

31st EAA Annual Meeting 2-6 September 2025 Belgrade Virtual

Programme Book

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31st EAA Annual Meeting (Belgrade Virtual, 2025) - Programme Book

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31st EAA Belgrade Virtual Annual Meeting — Programme Book (online PDF)

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From geographic space to social space



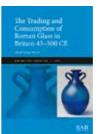
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Marino, Sara et al.

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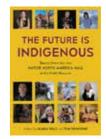
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Welcome to the 31st EAA Annual Meeting

We are honoured to welcome you to the 31st Annual Meeting of the European Association of Archaeologists!

Despite it being an online event this year, the local organising team drew inspiration from Belgrade over the years that the Annual Meeting was in preparation. Belgrade is the capital of Serbia, located at the confluence of the Sava and Danube rivers, with Mediaeval fortification - Kalemegdan as its principal landmark. It has a long history, dating from the first Neolithic settlements to the Middle Ages. The city was known as Singidunum in Roman times and is mentioned in written sources since 878 AD under the Slavic name Beograd ("White City"). In the course of time, it was constantly rebuilt and remodelled. Since it was located at the crossroads between the Austro-Hungarian and Ottoman empires, always between the West and the East, it was destroyed and rebuilt almost 40 times. Some would say that Belgrade's ability to quickly rebuild, change and evolve is the most important characteristic of the city.

Over the centuries of transformation, Belgrade has developed its own character, marked by a nuanced mix of tradition and modernity, with both the Latin and Cyrillic scripts in official use in Serbia. The turbulent events of the 1990s took their toll, but the capital has continued to grow and develop ever since. The unusually large number of bars, museums, galleries, and venues, located anywhere between Kalemegdan, old Ottoman residences or buildings inspired by mid-century brutalism, offer a variety of events for all tastes. Whether you prefer the charm of Eastern cuisine, exclusive and refined international dishes, quiet nights by the river, urban art, local artists, green markets, historical sights or nightly happenings, Belgrade will not disappoint.

In the words of Ivo Andrić, Nobel literature prize holder from 1961, who knew how to depict the history of the Balkan countries "This grand city (Belgrade) seems to have always been like this: torn and split, as if it never exists but is perpetually being created, built upon and recovered. On one side it waxes and grows on the other it wanes and deteriorates. Ever in motion and rustle, never calm and never knowing tranquillity or quiet. The city upon two rivers, on the grand clearing, bound by the winds."

Even if you don't get the chance to visit Belgrade this year, definitely put it on your travel list in the near future!

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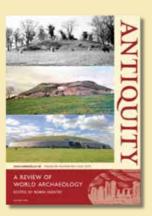
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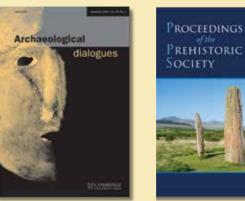


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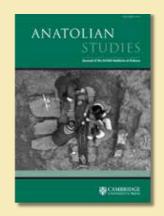


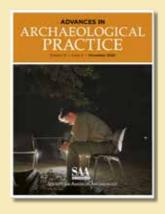


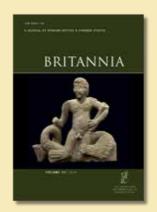












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Annual Meeting Themes

1. On artefacts and beyond

Material culture studies today rest on integrative ways of solving questions regarding objects made by human hands. Traditional and ever-current studies of style, shapes, colour, production process and decoration of vessels, tools, utensils, furniture, weapons, buildings, structures, architectural sculptures, etc. continue alongside investigations of consumption and consumerism, landscapes and communications, distribution, and trade/exchange. Here, the focus of the study includes a wider contextualization of artefacts, social class and identity, gender performativity, rituals, traditions, innovations, and more. By including methods from the natural sciences, the archaeological observation of artefacts has been deepened, especially in matters of technology and innovative procedures in the making of objects. The ways in which objects are made, and in which people use them, are crucial to understanding cultures and social communities in the past. This is why material culture is still the main source of information that provides archaeologists with a foundation in creating interpretations and conclusions about the past. We invite session proposals connected, but not limited, to:

- Artefacts in context: contextualization, interpretation, and re-interpretation
- Technology, operational sequence, and spatial organization of technological behaviour
- Artefacts in systems: typology, classification, and seriation
- Design, function and meaning of things
- The art of artefacts decorative and applied arts, media, and material culture
- Material culture and cultural landscapes mobile, rural, and urban
- Consumption patterns, distribution of products, trade/exchange, gifts of power
- Symbolic behaviour
- Mortuary practices
- Houses, housing, and households structures and infrastructures
- Gendered artefacts
- Object biographies and itineraries

2. Intertwined Epistemologies: Transcending the Data – Theory Divide

The aim of archaeology is the comprehension of the co-creation of diverse forms of human lives and equally diverse cultural contexts. To this end, our field of research has been rooted in the twin domains of hard sciences and humanities, incorporating a plethora of theoretical approaches and perspectives. The periodic outbreak of theory wars has not brought us any closer to the conclusive answer as to which epistemic tradition is best suited for our particular purposes. Instead of striving for this answer, it may be more beneficial to look at our practices, that have always intertwined various strains of inquiry, and to embrace diversity/plurality/disunity/multi-scalar approaches when searching for epistemic improvements. This is especially the case at the moment of substantial advancements in the domain of data science, which necessitate critical reflection when transferred to archaeology. We invite session proposals connected, but not limited, to:

- · From human-animal relations to multi-species pasts
- The Ontological Turn
- · Politics and late capitalism imprinted in archaeology
- Evidential reasoning
- The end of the world/ the study of social collapse
- Digital humanities and data-driven archaeology
- The revival of grand narratives
- Human behaviour in pluralistic contexts
- Gender, queer and transgressive archaeology
- Social bonds and the viscosity of identity
- The memory and sedimentation of time

3. Exploring methods in research, education and communication

Methodology has two principal meanings: a corpus of systematically and logically ordered knowledge for appropriate research conduct; and a study of research methods themselves. Method, then, is one of the cornerstones of each discipline, its theory and practice, and the legitimization of its scientific achievements. In its endeavours to interpret past people, their life, works and ideas from material remains, archaeology has succeeded in building complex systems of methods which span the humanities, the social and natural sciences and technology. It is of crucial importance not only for expanding its archaeological methodological arsenal but also reflecting and integrating heterogeneous methodological knowledge in research and other domains of archaeological practice. Despite the great heterogeneity of topics as well as the presence of methodological topics in other theme blocks, the guiding idea is the exploration of the potential of archaeological methodologies from a variety of perspectives. We invite session proposals connected, but not limited, to:

- Advancing methods in studying materiality in archaeology from micro to macro-scales
- Data Science in archaeology and heritage sciences
- Patterns vs. contingencies in interpreting material culture
- Sampling strategies in the Big Data era
- Digital archaeology in research and communication
- Methods for recording, maintaining and using retrieving large data sets
- Learning archaeological methods and skills
- Potentials of Artificial intelligence in archaeological research, heritage protection, and communication
- Communicating through objects: perspectives of archaeological displays
- Readjusting and contextualising scientific methods in archaeological research
- Advances in field surveys, excavation, and field recording
- Thinking through ethnoarchaeology and experimental archaeology

4. De nobis fabula narratur: archaeological practice and a profession in flux

Constant reflection on, and research into, the practical workings of archaeology in its disciplinary and wider social contexts are crucial for reinforcing archaeology's status as a scientific discipline and contributor of expert knowledge for protecting heritage and communicating scientific and heritage values to the public. Archaeology acts within different domains, legislative frameworks and numerous other conditions which, to a great extent, define and affect not only the knowledge it produces but also the archaeologists themselves, their economic and social status, motivation, social engagement, the institutions where they are employed and ultimately, the conditions of the production of archaeological knowledge. We invite session proposals connected, but not limited, to:

- Academic and applied archaeology
- What and how archaeology is taught at universities after the Bologna reform?
- · Social engagement, activism, and responsibility of archaeologists
- Critical reflection and history of archaeology
- Status and perception of the archaeological profession
- Social inequalities and precarity in archaeological practice
- Searching for balance between public and entrepreneurial archaeology
- Biographies and autobiographies of archaeologists
- Transnational mobility: experiences from work in foreign countries
- Ethics, mission, and professionalism in archaeological research, education, and communication
- Advances in co-design and participatory approaches for greater integration of archaeological practice with society and its needs

5. Finding the way! Archaeological sciences and opening new research perspectives

The participation of many diverse sciences and scientific disciplines has become woven into archaeological practice. The co-habitation of archaeology and science produces procedures that become a necessary and common practice in archaeology, but also guides us through new challenges, opens new avenues of exploration, and inspires future development in the study of past societies. We invite session proposals connected, but not limited, to:

- Sciences in archaeology to archaeological sciences
- Empowering bioarchaeology and geoarchaeology
- Revealing individual and collective histories through biomolecular and isotopic studies
- Layers of health, crisis, ageing, external influences, and life changes in organic tissues
- Connecting computer science and artificial intelligence
- Big and Open: research data and FAIR principles
- Looking from the air and beneath the ground: remote sensing and geophysics
- · Archaeometry: measuring time, space, and matter
- Environmental archaeology of the Anthropocene

- Exploring water courses and fluvial landscapes
- Technological studies and provenience analyses

6. Intertwining archaeology, heritage, and museums

Heritage can be understood as a sphere of interactions - of intertwined pasts and presents, cultures and natures, professionals and publics, individuals and collectives, ideals and pragmatics, economic and artistic interests, and local and global priorities. It is inherently contested and in constant flux, ever (re)negotiated by diverse agents and forces. By understanding heritage as the process by which these intertwined interactions are constructed and navigated in the present, we want to open avenues that explore the cyclical, spiralling, intertwined and layered nature of heritage. We invite session proposals connected, but not limited, to:

- Archaeological heritage in a changing Europe and world
- Decolonising, queering and enabling heritage, archaeology and museums
- The cultural economics of museums, heritage, and archaeology: value, commercialisation, wellbeing, and public benefits
- Contested, disputed, unwanted, destroyed: conflict and heritage
- Education and cross-curricular learning in archaeology, heritage, and museums
- Heritage and museum data, data sharing, data management models, data (re)use and data analysis

Themes

- Archaeology, art, and heritage
- Transcending the Eurocentric heritage
- People at the centre and peripheries of heritage
- Archaeology, heritage, popular media, and populism
- Multilayered, multimedia, and intertwined narratives and storytelling in archaeology and heritage
- Legislation and policy, including heritage crime and illicit antiquities

7. Climate Change in the Past and Present

Archaeological heritage is being damaged or destroyed by the many impacts of climate change, leading to a huge loss of archaeological information. The practice of archaeology is transforming in response to this reality as well is its relationship to the heritage management sector, museums, education, and policies. Archaeology is well placed to enhance the socio-ecological resilience of societies and their adaptive capacity to climate change through the study of past pathways to adaptation and mitigation. It is pivotal to translate fundamental archaeological research into actionable science to inform decision-making in the academy and in the public, as well as monitor climate change in relation to archaeological heritage. We invite session proposals connected, but not limited, to:

- Resilience, adaptation, and mitigation of climate change in the past and present
- Archaeological lifeways through the sustainability perspective
- Communication of the archaeology of climate change in academia and the public
- Education and training in the archaeology of climate change
- Sustainable museums and collections in times of climate change
- Protection of the archaeological heritage in times of climate change: best practices,

- policies, laws
- Fieldwork adaptation, mitigation strategies, curation, in situ and digital preservation
- Climate change action in inter-governmental panels, agencies, and associations
- Heritage tourism and carbon mitigation
- The Archaeology of Climate Change in the Anthropocene

8. Along and across the Danube!

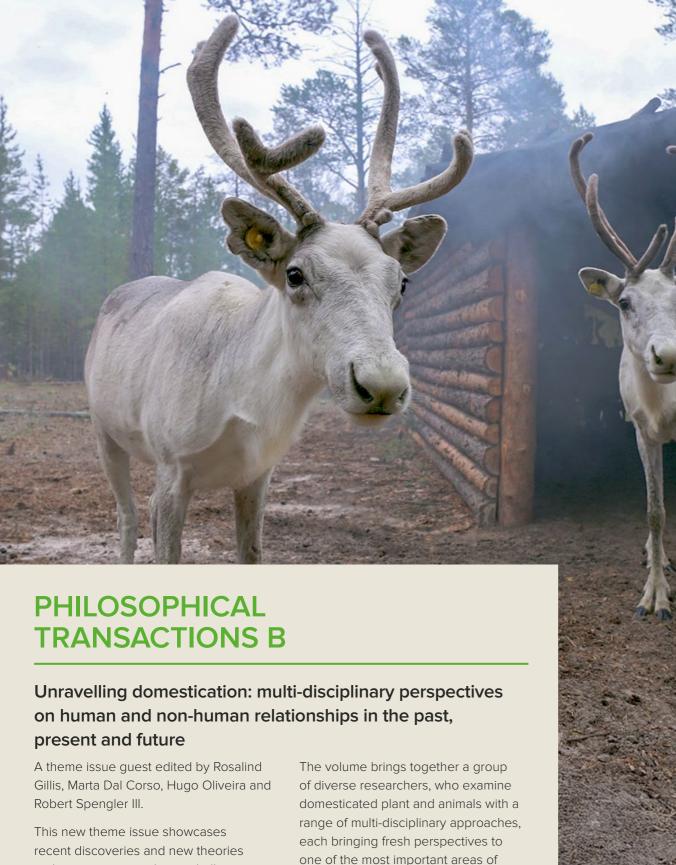
The river Danube is the second longest European river, flowing through large areas of central and southeastern Europe, from the Black Forest to the Black Sea. The Danube was the border during the Roman Empire, and in later periods as well, up to present-day state borders. The Danube always had a great impact on human communities: it connects distant regions, provides resources, represents threats (e.g., floods), shapes the landscape and human interactions with the environment. Some of the most famous sites in southeastern Europe are located on the Danube shores, from the Palaeolithic up to early modern times. Potential themes include the exploration of the archaeology of the regions connected with the Danube River basin and its tributaries from different perspectives, the interpretation of material culture, culture contact, and culture change, subsistence strategies, exploitation of the environment and inter-disciplinary studies, with a special focus on interactions between human groups and the overall role of this area in European prehistory and history. We invite session proposals connected, but not limited, to:

- History of research ideas and practices in archaeology in southeastern Europe
- Recent research field surveys, excavations (systematic or rescue), analyses of archaeological assemblages of artefacts and ecofacts
- Interpreting material culture, applying theoretical approaches, exploring the latest scientific results in this region
- Landscapes of the past and present
- The Danube and its hinterlands interactions between cultures and peoples
- Centre and periphery, trade and exchange, population movements
- The Roman Limes and the Danube as a border
- · Settlements, urban and trade centres from Roman to Early Modern times
- Ottoman archaeology and heritage in Balkan countries
- The Danube basin's role in cultural reception, transformation, and transmission in Europe





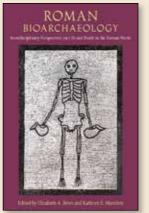


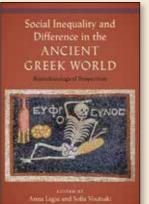


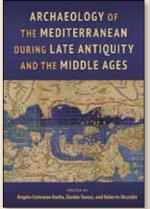


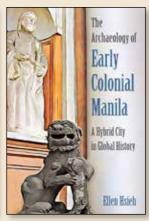


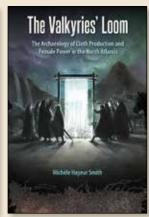
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EMILY C. VAN ALST AND CARLTON SHIFLD CHIFF GOVER, FDS. Available in an open access digital edition at upress.ufl.edu

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Image: Two curious reindeer in the West Siberian taiga, where Indigenous herding strategies free-range management and fish feeding shape dietary isotope signatures. Summer 2021. © Henny Piezonka.









European Archaeology Fair: Exhibitor List

- ArcheoBase
- Archaeological Institute of America
- **Bloomsbury Academic**
- **Brepols**
- **Cambridge University Press**
- CIRAM
- Oxford University Press
- Springer
- ToolScan 3D imaging system

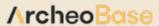


20



European Archaeology Fair: Profiles

ArcheoBase



ArcheoBase is a digital platform specifically designed to meet the needs of archaeologists by simplifying and optimizing data management from fieldwork to publication. Developed by AnalyticBase, a Swiss-based company, it is fully adaptable to each team's way of working, ensuring seamless integration into existing workflows.

ArcheoBase brings together in a single environment the entry of data from the field, laboratory, inventory, and analysis, all the way to final publication on the web. It integrates GIS mapping, customizable data-entry forms, automated Harris matrix generation, an advanced vector-based drawing tool, AI-assisted analysis, and real-time team collaboration.

By streamlining the entire archaeological workflow, ArcheoBase enhances both efficiency and data quality, bringing archaeological data management to the next level of efficiency and accuracy.

Archaeological Institute of America



The Archaeological Institute of America (AIA) is North America's oldest and largest archaeological organization. The AIA works to create an informed public interest in the cultures and civilizations of the past, supports archaeological research and publication, promotes community-based outreach, and advocates for the preservation of archaeological heritage.

Bloomsbury Academic



Are you looking for the best archaeology books for your course or research project? Covering geographical regions across the globe, Bloomsbury Academic publish cutting-edge titles on a broad range of topics which include famous archaeological sites, Egyptology, cultural heritage, conservation, archaeological science, and much more. Our books range from undergraduate texts and general interest titles, to academic research and reference works.

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European Archaeology Fair

CIRAM

Since its creation in 2004, CIRAM has offered archaeologists high scientific standards and constructive dialogue. Scientific rigour, high quality of service and speed of results are insured by our regular investment in new generation equipments and reinforcement of our team by specialists in dating and materials analysis. In order to guarantee optimal responses to the archaeological demands, we chose to expand our capabilities by doubling the capacities of our microanalysis laboratory and by doubling the capacity of our radiocarbon dating laboratory. Already rich in numerous collaborations, CIRAM is expanding its offer and assisting in your research projects.

Oxford University Press



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Springer



Springer is a leading global scientific, technical and medical portfolio, providing researchers in academia, scientific institutions and corporate R&D departments with quality content through innovative information, products and services. Our archaeology, anthropology, and heritage portfolios include over 30 book series and 14 journals focused on these areas.

We offer a broad scope of publications that covers prehistory to contemporary archaeology and scholarly works in areas including bioarchaeology, material culture, underwater archaeology, and interdisciplinary content. Our portfolio includes publications done in collaboration with the European Archaeological Association, the World Archaeological Congress, Society for Africanist Archaeologists, and the Society of Historical Archaeology. Springer is also the platform for the Encyclopedia of Global Archaeology and the EAA series, Themes in Contemporary Archaeology.

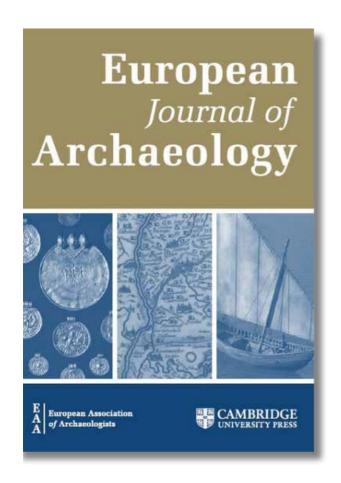
ToolScan - 3D imaging system



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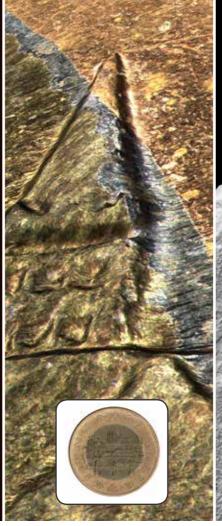


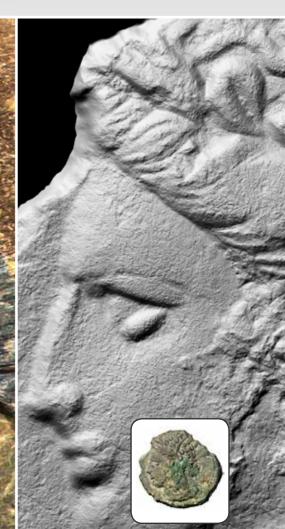
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Flint working, texture + textureless 3D surface

Coin, material details, 3D + texture

How to Read the Scientific Programme

How the Conference is Organised:

The EAA 2025 Annual Meeting scientific programme runs over five days (Tuesday to Saturday), from 08:30 to 18:30 and 14:00 to 18:30 on Tuesday. Conference days are structured into four 2-hour blocks of parallel sessions, with scheduled breaks to support networking and informal exchange.

Daily Schedule:

08:30 – 10:30 | Parallel sessions (Block 1) 10:30 – 11:00 | Coffee break 11:00 – 13:00 | Parallel sessions (Block 2) 13:00 – 14:00 | Lunch break 14:00 – 16:00 | Parallel sessions (Block 3) 16:00 – 16:30 | Coffee break 16:30 – 18:30 | Parallel sessions (Block 4)

Sessions consist of 15-minute slots, which are used for oral presentations, introductions, or discussion.

Types of Contributions:

- Papers 15-minute oral presentations given within specific sessions.
- Posters Featured in digital format (as e-posters) and listed under specific sessions.

Presentation of Posters:

- There are no dedicated poster sessions, and posters are not officially presented by their authors.
- Instead, session organisers are asked to briefly introduce all posters at the start of their session.
- If time allows such as when there are cancellations or free discussion slots poster authors may give a short presentation, subject to agreement with the session organisers.
- All posters are available digitally through the conference mobile app and web platform.

How to Attend the Meeting Online

Virtual Format and Time Zone:

The 31st EAA Annual Meeting is held in a virtual format, which means all sessions, lectures and presentations are taking place remotely. The time zone for the whole conference is Central European Summer Time (CEST), which is UTC+2.

Conference Platform Integrated with Zoom:

The EAA 2025 programme will be accessible via a dedicated web platform and mobile app, both integrated with Zoom for direct access to all sessions and presentations.

Accessing the Platform:

The platform and app will become available about two weeks before the conference. All registered participants — those who have paid both the EAA 2025 membership and conference registration fees — will receive an email at that time with their login details and a link to access the web platform and mobile app.

How to Join a Session or Presentation:

Once you have logged in to the platform or app, go to the home screen and find the session or presentation you'd like to attend. When you click on it, you'll be taken directly to the Zoom room where it's taking place (more detailed instructions will be available on our conference website closer to the event).

Please note sessions have a maximum capacity of 300 participants at a time. This does not apply to keynote lectures or the Opening and Closing Ceremonies.

How to Present an Oral Contribution:

Log in to the web platform (not the app), find your session link and join it – you'll be taken directly to the Zoom room where the session is taking place (detailed instructions will be posted on our conference website closer to the event).

Where to Find Posters:

Log in to the platform or app and tap the Abstracts & E-posters button. From there, you can browse all poster abstracts and view their attached e-poster files directly within the app.



Technical Support and Preparation

Preparation:

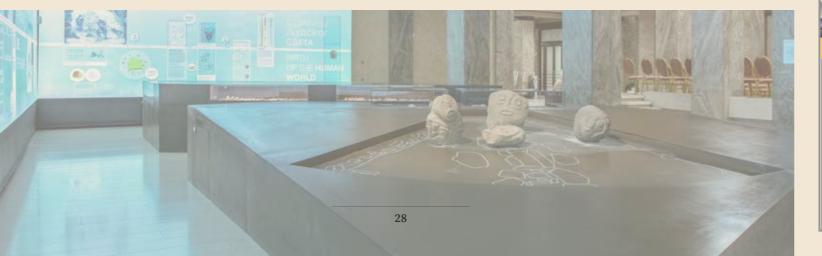
As the event is fully online, we kindly ask all participants to check their devices and connection in advance. Please **ensure your microphone**, **camera**, **internet connection**, **and other equipment are working properly.** Unfortunately, we cannot provide support for individual devices or personal connections.

To help you prepare, virtual test rooms will be available via the conference web platform starting one week before the conference. We encourage all participants, especially speakers and session organisers, to log in and test their setup in advance.

Speakers and presenters are also kindly asked to **pre-record their presentations** and send the videos to their **session organisers** as a backup, in case of any unexpected technical problems during the live session.

Technical Support:

If you experience any issues with the app or web platform, please contact us at helpdesk@e-a-a. org.









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Safe Space Policy

The EAA supports the rights and freedoms of its Members. We are committed to ensuring that everyone feels supported in attending our forthcoming Annual Meeting in Belgrade.

We expect all participants to respect the personal boundaries of others, whether they be physical, emotional or cultural. The EAA believes that people from different backgrounds bring ideas, creative thinking and wide-ranging approaches to those topics and subjects that we engage in; this dynamic makes our Annual Meetings both innovative and effective.

We support the right of all our Members to be able to express their viewpoints without undue interruption. Constructive criticism and dissent are welcome, but should be focused on the topic, not the person. Any participant must consider the effect their own words and actions may have on others.

Sexual harassment of any kind will not be tolerated within the EAA. Examples of sexual harassment include: victim is leered at; lewd suggestive remarks aimed at the victim; sexist remarks and jokes aimed at the victim; pornographic material shown or sent by social media; stalking; unwelcome physical, sexual and conversational advances.

Sexual harassment is a pernicious form of behaviour that oversteps the personal boundaries of others and seeks to debase a person on the basis of gender. It is always one sided and it is undesired by the person targeted by the abuser. It is demeaning and offensive, it undermines self-confidence and it generates fear and uncertainty in its victim. Sexual harassment has nothing to do with sexual attraction and it can develop in a subtle way, but it is motivated by a wish to dominate and control the victim. It can originate from an individual or a group. Sexual harassment can occur verbally, in gestures or in actions.

The EAA will not tolerate inappropriate, intimidating or offensive behaviour, whether verbal, written or physical, including harassment or unwarranted and unwelcome attention in any form. Failure to abide by this policy will result in appropriate action being taken by the EAA or the Annual Meeting organisers.

To report discrimination, harassment, assault, bullying or intimidation at EAA Annual Meetings or within an EAA context, please contact the Appeal and Anti-Harassment Committee either in person or by email to antiharassment@e-a-a.org. Provide details about the discrimination, harassment, assault, bullying or intimidation you have been subjected to, or which you witnessed or are aware of. The details describing the incident should be submitted in English. If available, it is recommended to submit supporting documents (e.g., emails, photographs, court or third-party decisions on a case) which can be in the original language. The Appeal and Anti-Harassment Committee will treat the identity of the persons involved in the case as well as the supporting documents confidentially (e.g., in terms of filing, sharing and discarding the documents).

If the situation is urgent or requires immediate attention (e.g., both the person making the complaint and the alleged offender are involved in the online event at the time), you can request assistance by emailing helpdesk@e-a-a.org. A member of our team will ensure that the EAA Safe Space Policy is upheld and provide the necessary support.

Filing a HABI complaint or notification with the AAHC before an Annual Meeting must occur within two weeks of the publication of the preliminary Annual Meeting programme; any complaints filed after this deadline will be reviewed and subject to ad hoc action. Complaints filed anonymously will not be considered by the committee.

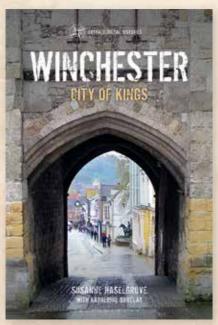
For procedures of the Appeal and Anti-Harassment Committee, please see https://www.e-a-a.org/appealprocedure.

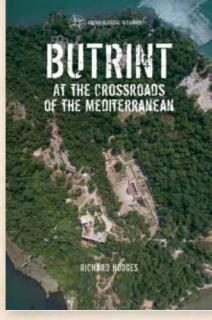


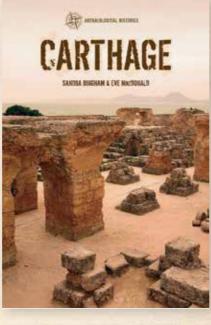
ARCHAEOLOGICAL HISTORIES

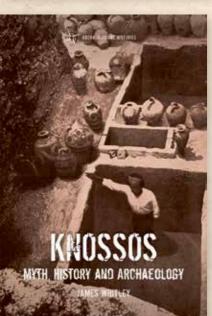
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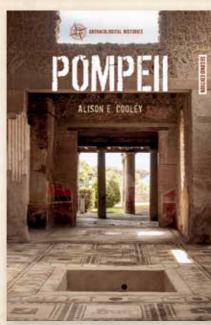
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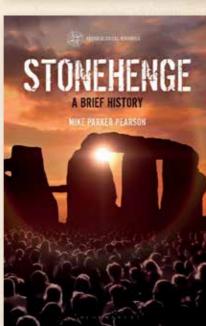












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Opening Ceremony

Date: Tuesday, 2 September Time: 10:00-13:00 CEST

Place: Online through EAA 2025 web platform / Onsite at the National Museum of Serbia, Trg

Republike 1a Belgrade

Programme:

- Opening speech, Staša Babić (Chair of the Belgrade Scientific Committee)
- Opening speech, Kristina Penezić (Chair of the Belgrade Organising Committee)
- Opening speech, Danijel Sinani (Dean of the Faculty of Philosophy, University of Belgrade)
- Opening speech, Eszter Bánffy (EAA President)
- 1 minute of silence for deceased members (announced by Eszter Bánffy)
- Music
- Presentation of the European Archaeological Heritage Prize
- Presentation of the Oscar Montelius Foundation Early Career Achievement Prize
- Presentation of the EAA Student Award
- Presentation of the EAA Book Prize
- Music
- Keynote lecture "From an imagined past to an imagined future: a cross-section of archaeology, public archaeology, and heritage", Tatjana Cvjetićanin
- Music

Onsite venue information:

The National Museum of Serbia, founded in 1844, represents the oldest museum institution in Serbia. The building of the National Museum of Serbia was constructed in 1903 for the purposes of the Funds Administration and later the Mortgage Bank, based on the award-winning project by architects Andra Stevanović and Nikola Nestorović. It is located at the Republic Square, one of the central town squares in Belgrade. In 1952, the building became the National Museum in Belgrade. The new permanent collection of the National Museum of Serbia represents a huge chronological period from the Paleolithic to the 20th century, from Lepenski Vir and Vinča, through the Medieval Period, and includes works of prominent artists such as Botticelli, Rembrandt, Cézanne, van Gogh, Toulouse Lautrec, Mondrian, and Picasso, as well as renowned Yugoslav and Serbian authors. With rich exhibitions and publishing activity, and the utilization of modern technologies, the National Museum of Serbia positioned itself as one of the prominent places for communication, as an open, dynamic, and accessible museum.

Closing Ceremony

Date: Saturday, 6 September Time: 18:45-19:45 CEST

Place: Online through EAA 2025 web platform / Onsite at the Residence of Princess Ljubica,

Sima Marković St. 8 Belgrade

Onsite venue information:

The Residence is one of the few surviving buildings from the time of Prince Miloš Obrenović's first reign. It was constructed in 1830, based on the designs of Hadži Nikola Živković, the Prince's official architect. Right after its construction, Princess Ljubica moved in with their two sons (later rulers of Serbia). Although originally intended to serve as the representative court of the Obrenović dynasty, it fulfilled this official function only during the reign of Prince Mihailo Obrenović, between 1839 and 1842.

After the fall of the Obrenović dynasty, the Residence was used for various purposes by different government institutions. In the 20th century, it was recognized as a significant site of historical, artistic, and memorial heritage, and was repurposed as a museum. Following its restoration and reconstruction, the Residence became part of the Belgrade City Museum in 1980, along with the permanent exhibition Interiors of 19th-Century Belgrade Houses.

This exhibition features carefully selected objects of fine and applied arts that once belonged to the Obrenović dynasty and other prominent families. Together, they illustrate the origins and development of culture, everyday life, and domestic interiors in 19th-century Belgrade. Additionally, even the plants in the garden that surrounds the residency are old varieties of roses, representative of the 19th century.



Annual Membership Business Meeting

Date: Friday, 5 September Time: 18:45-19:45 CEST

Place: Online through EAA 2025 web platform / Zoom link: https://us02web.zoom.us/

<u>j/6135748010?omn=81715968229</u>

On behalf of the Executive Board and the Prague staff, I extend a warm welcome to you all. As we present our Annual Report, it's a gentle reminder that another year has passed in the EAA timeline, from the huge and successful Rome Annual Meeting to our upcoming meeting in Belgrade.

Before you start reading our yearly report, please allow me some initial thoughts. As you will have all been informed, instead of travelling to Belgrade, enjoying the hospitality and the exhibition, learning from the excursions to world-famous archaeological sites - we need to go online this year. This call was made after careful consideration for the safety of our Members. It was an absolute necessity to make this decision. Despite the hard and intensive work of our Serbian colleagues and the Belgrade Scientific Committee, there has been no other responsible and prudent move – and the Executive Board finally agreed. While our venue, the University, has been closed since Christmas, the situation does not point toward de-escalation. Here I express my full sympathy to the Serbian students for their committed and enthusiastic energies for transparency and freedom - and my foremost gratitude goes to the local organisers, who have carried out devoted and intensive work for more than three years, to make our Annual Meeting happen. As a small sign of our thankfulness and support, the Executive Board and myself decided to travel to Belgrade and to stay there for the Board meeting and during the entire time of the conference. I shall also include the town of Leskovac in my programme prior to my travel to Belgrade, to open an exhibition prepared for the occasion of the 2025 EAA Meeting. I am confident that the Annual Meeting will be a stunning - and having less parallel sessions, an extended - online event!

As with our familiar hybrid meeting mode, the Archaeology Fair and our poster session will also open for online visitors. As previously, we anticipate your active and intensive participation at the sessions, poster presentations, discussions – even if it happens from your armchair.

Early this year we launched our new Strategic Plan, endorsed by the AMBM in Rome. We hope and trust that its main goals can be followed and fulfilled, to make the EAA as strong as it has grown in its membership in the past few years. While the world's general state allows us limited optimism, we keep the EAA from direct political opinions. With a diverse membership around 6000 there is hardly any other path to follow. Our credo is clear: to stay with academic

freedom, the protection of cultural heritage and solidarity with professional archaeology, including its representative, our fellow colleagues.

You will find comforting details about the state of affairs in our report, and also fields that could still be improved: technical, and logistical details, AI development and consequences of our publications being used for its improvement in archaeology. Thanks to the generous offer from the OMF, in the absence of a Wenner Gren Grant this year, the registration fees have been covered for Members who need such support. I also hope our newly launched website meets your taste and needs.

With a new EJA editor and deputy editor, Zena Kamash and Marianne Moen, with a strong and committed Prague Secretariat having a new Finance Manager Lucia Trlicová, and a devoted Executive Board and the Statutory and Advisory Committees to help our work, I think we do our best to navigate the EAA through the Scylla and Charybdis of the troubled waters of our times, to safeguard all that we can of archaeology, for the future.

Your President, Eszter Bánffy

AMBM Agenda:

- 1. Opening and welcome
- 2. Minutes of the previous AMBM (circulated in TEA)
- 3. 3Matters arising from the Minutes
- 4. Membership Report
- 5. Financial Report
- 6. Membership fee level for 2026
- 7. Statutes Committee Report
- 8. Oscar Montelius Foundation Report
- 9. Nomination Committee Report and Election Results
- 10. New Appointments
- 1. EAA Publication Reports
- 12. Appeal and Anti-Harassment Committee Report
- 13. Advisory Committees Reports
- 14. EAA Communities
- 15. Location of future Annual Meetings
- 16. Any Other Business
- 17. Announcement of the 32nd EAA Annual Meeting

Exhibitions

TEA Photocontest Exhibition

Through the archaeologist's eye: Art, Science and the beauty of the past today

Date: Accessible throughout the duration of the whole conference **Place:** Online through EAA 2025 web platform and mobile app

Description:

Discovery, ancient objects, exotic locations, desolate landscapes, long hours in the field, dusty tomes and high-tech gadgets—these are the lifeblood of archaeology. These words pique our imagination and awaken our wanderlust, especially when compared with the archaeology shown to us by Hollywood. But who are they, really, these scholars who dedicate their lives to studying the past?

Surely, they must be peculiar to see, as Blake put it "...a World in a Grain of Sand And a Heaven in a Wild Flower, Hold Infinity in the palm of [a] hand And Eternity in an hour".

This photo exhibition focusses not on the archaeologists themselves, but what it is that they find most transcendant, inspiring and exciting about their profession. Through their images and text, we see the grace and beauty as perceived through the eye of the archaeologist.

Exhibitions

Archaeo-Sexism Exhibition

Date: Accessible throughout the duration of the whole conference **Place:** Online through EAA 2025 web platform and mobile app

Description:

The Archaeo-Sexism exhibition consists of posters illustrating personal experiences of sexism, bullying and assault in archaeology. These testimonies were collected by the Paye ta Truelle Collective in 2017, and, in conjunction with the Archéo-Ethique Association, a selection of these were chosen to be illustrated to create a travelling exhibition. The aim of the exhibition is to raise awareness of gender-based and other forms of discrimination, in the hope of changing this situation and preventing these behaviours occurring in the world of archaeology and heritage.

Since its inauguration at the Maison des Sciences de l'Homme Mondes (formerly Maison de l'Archéologie et de l'Ethnologie) in Nanterre, on March 8, 2019, the Archaeo-Sexism exhibition has travelled across 11 countries (Germany, England, Austria, Belgium, Canada - province of Quebec, Spain, United States, France - including French Polynesia, Greece, Italy, Switzerland) and exists in 6 languages (French, German, English, Catalan, Spanish and Dutch). The exhibition on display here at EAA is the English language version, including panels translated from French in 2022 through funding provided by University College London, and testimonies from English-speaking contexts (UK, USA) specifically collected in 2020-2021 along with testimonies from #EveryDigSexism initiative.

Since EAA 2023, the EAA has supported a series of workshops (in Belfast 2023, Rome 2024 and online in 2025) addressing harassment, assault, intimidation and bullying (HABI) in archaeology, organised by Laura Coltofean, Bisserka Gaydarska, Marta Hlad and Kayt Hawkins, funded through the EAA community scheme and supported by Archaeology and Gender in Europe (AGE) community and the Education, Training and Professional Development Advisory Committee

Before viewing the exhibition, please be aware that some of the posters cover situations that may be upsetting for those who have personal experience of HABI. EAA has a safe space policy which can be found at <u>Safe Space Policy</u>.



Keynote Lectures



Archaeology to help build better futures

Rachel J. Crellin



Date: Wednesday, 3 September

Time: 18:45-19:45 CEST

Place: Online, through EAA 2025 web platform

Abstract:

Keynote lectures

The last two decades of thinking in archaeological theory have been marked by the emergence of a wide range of relational theoretical approaches. Symmetrical archaeology, new materialism, assemblage theory, entanglement, posthumanism, the new animisms and Indigenous thinking have all pushed archaeological theory in new directions to reconsider the role of humans, our understandings of matter, the intransigence of dualisms and the political implications of our discipline. In a world marked by polycrisis, an engagement with archaeological theory offers one means through which to critically consider how we make our work relevant. In my own work I draw on posthumanist feminism as an affirmative relational framework through which I can not only better describe the diversity of pasts but also open up new ways of thinking that can contribute to the project of building better tomorrows. We have long known that whilst our discipline might study the past, it exists in the present and plays a role in shaping our futures. In this talk I will argue that archaeological theory offers a key way through which we can contribute to this collective process.

Biography:

Rachel is Associate Professor of Archaeology at the University of Leicester. She is the author of Change and Archaeology and a co-author of Archaeological Theory in Dialogue (with Craig Cipolla, Lindsay Montgomery, Oliver Harris, and Sophie Moore, 2021, Routledge) and Archaeology for Today and Tomorrow (with Craig Cipolla and Oliver Harris). Her research interests centre on archaeological theory, especially posthumanist feminism and new materialism, Neolithic and Bronze Age Britain and Ireland, and metalwork wear analysis. She currently co-directs the Round Mounds of the Isle of Man fieldwork project and leads the Leverhulme-funded project A New History of Bronze.

From an imagined past to an imagined future: a cross-section of archaeology, public archaeology, and heritage

Tatjana Cvjetićanin



Date: Tuesday, 2 September

Time: 11:20 CEST (during Opening Ceremony)
Place: Online, through EAA 2025 web platform

Abstract:

Keynote lectures

Heritage-making, along with heritage policies and practices, is often perceived as a domain where binary opposites meet — pasts and presents, professionals and publics, individuals and communities, economic and scientific interests or governmental and civic society priorities.

Initially concerned primarily with archaeological heritage management — sites and objects, their stewardship, conservation, environmental monitoring and sustainability — archaeologists and heritage scholars gradually turned their attention to the processes of the construction of meaning of archaeological heritage. Concepts such as identity, memory, place, landscape, value, authenticity, representation, temporality or future(s) came into the focus. An important realm for critical archaeological heritage studies emerged through public archaeology, seen as a "place and practice" for critical reconsiderations of political, economic or legal contexts of making and preserving archaeological heritage.

Although critical heritage studies and public archaeology have already raised numerous questions challenging traditional approaches to heritage creation and entanglements (not interactions) within the heritage realm, there is still the need to ask some of the questions again.

- 1. What, in fact, constitutes archaeological heritage? Is archaeological heritage every archaeological deposit and each record? Why do archaeologists prefer to excavate heritage rather than archaeological sites? Archaeological heritage seems to be a "thing". "Archaeological Heritage constitutes the basic record of past human activities" (EAA Rome 2024, topic 3).
- 2. Who or what may enter into the making of archaeological heritage? Are participation, inclusion, mediation or citizen science just buzzwords?
- 3. Do archaeologists and heritage professionals with archaeological background clearly recognize the necessity to change and to use their knowledge to grow from "gatekeepers" to community collaborators and activists, to contribute to societal transformation?

Biography:

Tatjana Cvjetićanin is a curator at the National Museum of Serbia (since 1990), at present of the Late Roman and Early Byzantine collection, as well as a full professor at the Department of Archaeology, Faculty of Philosophy of the University of Belgrade (since 2020). She holds Ph.D. in archaeology from the Belgrade University, Serbia (1997), and she is an alumna of the fellowship programme of the Alexander von Humboldt Foundation. She is the former director of the

National Museum in Belgrade (2003-2012).

Her interests are equally divided between topics related to archaeology in museums – public archaeology and museology and histories of those disciplines, with rich experience in museum management, strategic planning and development, and collection presentation and interpretation, and Roman pottery and phenomena related to the fortified Roman border. At present, she is the president of the Society for the Roman pottery studies, Rei Cretaria Romanae Fautores. She was involved in the development of the Balkan Museum Network, a regional NGO that recognizes museum professionals and museums as force for a change and important part of the peacebuilding effort at Balkan, and currently is the president of the Steering Board of the Network.

What does it mean to be Ethical as an Archaeologist in 2025?

Interrogating our relationship to Scientific Integrity, Activism, and Social Responsibility in uncertain times

Liv Nilsson Stutz



Date: Thursday, 4 September Time: 18:45-19:45 CEST

Place: Online, through EAA 2025 web platform

Abstract:

Keynote lectures

As European Archaeologists we are currently living in an era of multiple challenges to our integrity as intellectuals and researchers. Our now entrenched neo-liberal economic structures and ideologies deeply impact the mechanics of everyday work in universities, museums, and contract archaeology (including austerity measures, privatization, and productivity measured by speed and quantity). At the same time, neo-conservative politics yet again prey on our prehistoric and historic pasts and the institutions devoted to these, to provide fodder for myth making and nationalist narratives. There is talk of "a crisis in the Humanities," but paradoxically, the moment our critical thoughts start to have an impact on debates and policies, with regards to topics such as race, gender, colonialism, climate change, diversity and equality, they are attacked for being "woke" and "ideological." The situation is exasperated by the undermining of scientific knowledge in public discourse, in particular online.

The past has always been political, but today the challenges are developing fast. These changes occur within the scientific realm, where new methods yield large quantities of new data (and new ways to analyse and process them), and outside of it, where a new political and cultural climate increases the stakes for how we work and the place we claim in cultural debates and scientific knowledge production. As archaeologists working with the silent materiality of the past, the labor of interpreting it has yet again become a profession with great responsibility to the present and the future. Archaeology as a discipline has the potential to be a vehicle to think through not only the complexity of human nature, culture, and experience, but also to visualize and critique systems of power, and perhaps even to offer alternatives. But to achieve this we must be critical, curious, and courageous. This keynote asks how we as archaeologists living and working in Europe, in 2025, can understand and address these challenges? More precisely,

• What does it mean to be a truly interdisciplinary archaeologist with integrity in an era characterized by the third science revolution and the neo-liberal university?

- What does it mean to be a specialist of the past in an era of nationalist and conservative myth making?
- What does it mean to be a socially conscious archaeologist devoted to meaningful engagement with communities in an era of "Elite Capture"? How can we do activism right?

Biography:

Liv Nilsson Stutz is a professor of archaeology at Linnaeus University in Sweden. She has a background in both archaeology and biological anthropology, and her work is focused on merging archaeological methods (archaeothanatology in particular) with archaeological and cultural theory to provide a framework to approach the human experience of death in the past. While the models she uses are general, most of her work has been in prehistoric archaeology. She is also committed to exploring and problematizing the professional ethics of the handling of human remains in museums and research. She is the director of the Linnaeus University Research Centre "Concurrences in Colonial and Postcolonial Studies" and currently serves on several editorial boards including the Yearbook of the American Association of Biological Anthropology and the Cambridge University Press series in World Archaeology.

Programme Overview

The Programme Overview shows the schedule of keynote lectures, social events, and sessions, organised by conference day and virtual room number. Within each day, sessions are listed in order of virtual room number and scheduled time. Please note that individual presentation times are not included in the Programme Overview.



Tuesday 2 Sep

Tuesday, 2 September

10:00-13:00	
	Opening Ceremony
	Keynote lecture:
	From an imagined past to an imagined future: a cross-section of
	archaeology, public archaeology, and heritage
	Tatjana Cvjetićanin

Parallel sessions

	14:00-16:00	16:30-18:30	
Room 1	187. Investigating ceramic building material (CBM) in different contexts - life cycles of terracotta objects		
Room 2	129. Urban adaptations to climate change	115. EAA Community for Climate Change and Heritage (CCH) Roundtable	
Room 3	51. Serial Crafters. Tools and Methods fo tions	r Studying Ancient Seriality and Serial Produc-	
Room 4	122. Of Tribes and Kingdoms in the Balka Social Complexity and Political Organ	ns during the Iron Age: Investigating Patterns of nization	
Room 5	200. Human-animal relationships in a cor	nnected North Atlantic, AD 500-1500	
Room 6	15. Contextualizing cremations during the European Late Prehistory and Protohistory		
Room 7	142. Plant power: interdisciplinary approaches to the study of non-food plant resources		
Room 8	94. Genre, género, Geschlecht: navigat archaeologies	ing sex and gender terminology in European	
Room 9	180. Identity of Place and Space in Histori	cal and Archaeological Context	
Room 10	128. The Production and Diffusion of Obs Symbolic Behaviours from a Techno-	idian Artefacts: Exploring Socio-Economic and Functional Perspective	

	14:00-16:00	16:30-18:30		
Room 11	208. Bridging the Gaps: Multi-, Inter- and tian Settlements	Transdisciplinary Approaches to Ancient Egyp-		
Room 12	154. Archaeology benefitting people and places: What works? What's best? What next? Sharing successes, learning lessons and exploring ideas			
Room 13	23. Taming the Balkans: River valleys as settling the Balkan hinterlands	communication system for the early farmers		
Room 14	50. New approaches to archaeoacoustic s	studies		
Room 15	87. Intertwined Narratives: Theory and I	Practice in Communicating Stories		
Room 16	61. Moving away from forwards: Analysing the metaphorical structuring of archaeological thought	240. Urbanscape and ruralscape transformation dynamics between the end of the Ancient World and the Middle Ages: new methodological approaches		
Room 17	100. Caves and Rock Shelters: the Interact Prehistory	ions of People and Natural Environment in the		
Room 18	215. Around The Black Sea: Migrations ar Early Holocene (c.10 000-4 000 BC)	nd Mobility through Plains, Mountains and Sea in		
Room 19	156. Beyond the Alps: New Frontiers in South European Wetland Archaeology			
Room 20	119. Recent developments in HH-pXRF str	udies and the Global p-XRF Network (GopXRF.net)		

Tuesday 2 Sep

Wednesday, 3 September

Wednesday 3 Sep

	8:30-10:00	10:30-13:00	14:00-16:00	16:30-18:30
Room 1	273. Ceramic Technology and Knowledge Transmission: Analytical Approaches to Understanding Cultural Practices and Social Transformations		251. Kinship systems and their impact on past human communities	
Room 2	191. Climate Change and Archeological sites: From Knowledge to Planned Conservation			102. Legal protection of archaeological heritage in times of crisis and social transformation
Room 3	21. The social life of crafts(people): exploring the interplay between crafts and social structures and norms in 1st millennium BCE Europe			163. Magisteria Minervae: Crafts and Craftworking in the Roman Military
Room 4	107. Social transformations along the Danube and adjacent Balkan regions during the 2nd millennium BCE			74. Antiquarian Societies, Quo Vadis?
Room 5	111. Let's Address the Other-Than-Human Animal in the Room: Moving Forward with Multispecies Archaeologies of Prehistory			71. Beyond Conquest: Environmental and Cultural Impacts of Roman Expansionism
Room 6	35. Grave reopening in the first millennium CE - connecting European regions			69. Wayfaring and place-making in the Mediterranean Sea
Room 7	235. The archaeology of Innovative approacties around the wor	ches from case stud-		9. It is what you make of it: impe- rial and private images at the bor- ders of the Empire
Room 8	224. Leave it! Creating r cesses in Europe (5	ruins. Comparing Aba 00 BCE-500 AD)	andonment Pro-	55. Networks of Care and Neglect in the Archaeological Record

	8:30-10:30	11:00-13:00	14:00-16:00	16:30-18:30
Room 9	42. Decoding Time: A Transdisciplinary Approach to Address Complex Paleolithic Contexts		110. Measuring time and open-mindedness: Interpreting radiocarbon data that does not meet our expectations but might change our perspectives	
Room 10	Shaping techno-traditions at the emergence of the Neolithic between SW		77. From Fire to Complexity: Kiln Innovations and Socioeconomic Dynamics in Pottery Production	
Room 11	Utilitarian ceramics in the Mediterranean during the first millennium BCE. Simple, functional, and often overlooked		73. Houses and Material Culture in the Medieval Medierranean and Beyond: Domestic Spaces and Social Identity in Multicultural Contexts	The archaeology of Roman peasantry. Looking for new research frameworks, between detection and interpretation
Room 12	153. Dynamics of Greek colonisation: Current Research and New Perspectives		56. Heritage and Archaeology during Late Capitalism	Give me shelter! Perspectives on Archaeological Shelters: Balancing Conservation, Visitor Engagement, and Sustainability
Room 13	53. Neanderthal-Homo Sapiens Subsistence Differences 60,000 to 40,000 years ago in Central and Southeast Europe		the Palaeolithic: Th	rged Landscapes of ne Coastal and Con- ne Mediterranean in
Room 14	136. Aural and Visual Interactions in Medieval and Early Modern Sources: Interdisciplinary Perspectives on the Archaeology of Sound 26. Empowering Heigh Human Agency on Sanctuaries between ual		Ancient Upland	92. Beyond burials and bricks - Interdisciplinary Approaches to Unravel Social Complexity in Pre-industrial Cities and Towns
Room 15	196. Steep roads to complexity: cultural adaptation and occupational strategies in Mediterranean mountainous areas, from Late Bronze Age to Roman unification		134. Exploring Emotion Historic Contexts the Remains	s in Prehistoric and hrough Material

	8:30-10:30	11:00-13:00	14:00-16:00	16:30-18:30
Room 16	97. Eastern Mediterran Transition: New Arc spectives on Urban Public Architecture to Byzantine Era	chaeological Per- Landscape and	44. Replicas, copies, and fakes: moving from issue-free to issue-different solutions. New(-ish) ethical challenges in archaeological professions	79. Worlds of Sensation: the human body, the senses and neuroscience
Room 17	52. Shared roads of intenties: shaping poindivide in Islamicate	nts of contact and	106. Mountain Pastorali Archaeological Insi porary Connections	ghts and Contem-
Room 18	81. Connectivity and its impact on Cultural Dynamics during Prehistory	32. Entangling the soci chaeological record in archaeological homent, conservation tion	: unruly practices eritage manage-	114. Early Career Archaeologist Workshop: How to build an interna- tional career?
Room 19	157. Fishing Tech- niques in River and Freshwater Environments of Northern Europe	117. Beyond Data: To- wards Standard- ized Methods to Identify Archaeo- logical Material	24. Actor, Action, and Place: The Propagation and Modification of Cult Practice in the Roman World	169. Late Neolithic/ Early Chalcolithic networks of change: the Lower Danubian tellscape transformations
Room 20	From Code to Cultural Heritage: Advancing AI Integration in Archaeology	213. Moving Forward: New Applications and Developments in Archaeological Mobility Studies	268. Archaeology, artificial intelligence, and image analysis	242. New developments and perspectives in the methodological approach of Archaeoentomology

Wednesday 3 Sep

18:45-19:45	Keynote lecture
	Archaeology to help build better futures Rachel J. Crellin

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Thursday, 4 September

	08:30-10:30	11:00-13:00	14:00-16:00	16:30-18:30
Room 1	64. Storytelling Teeth: Insights into Diet, Health, and Lifestyles through Dental Anthropology			
Room 2	70. Prehistoric objects in transition: Cultural transformation in material record			178. The Power of Public Archaeology to Tackle the Sustainable Development Goals
Room 3	1. A United Europe of Everyday Objects: exploring our intertwined past through medieval material culture (AD 1000-1600)			Silver in the Copper, Bronze, and Early Iron Ages (c. 4000–600 BCE) across Europe, the Mediterranean, and Western Asia
Room 4	101. Shifting Paradigms: the Multiple Facets of Mobility in the Bronze Age Balkans 80. Human remains in settlements: b als, non-burials andwhat else?			
Room 5	38. Past ecosystems as drivers of cultural ecology: new approaches in the analysis of the human-palaeoenvironment interactions Approaches in the analysis of the human-palaeoenvironment interactions			Fr. Reconstructing the Past: Bioarchaeological Approaches in the Levant, Mesopotamia, and Iran
Room 6	152. Archaeology of Stone Sarcophagi around the Mediterranean during Antiquity: Current Research and Approaches 14. Prehistoric Exploitation of Wat scapes and Aquatic Resources			
Room 7	267. Intertwined crop ciplinary approac	histories: a multidis- ch	260. Archaeology and Heritage Science: Research Infrastructure Networks as a path to a sustainable future of the sector	

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	08:30-10:30	11:00-13:00	14:00-16:00	16:30-18:30
Room 8	8. Gendering the Balkans-Balkan- izing Gender: Archaeological Perspectives	228. Sardinia as Praxis: Decolonising European Archaeology through a Joint Feminist-Postcolonial Approach	39. Hearths, ovens and in the Mediterranes Prehistory to the M	an from the Late
Room 9	243. Objects, Mobility, and Creating Belonging in Archaeology: narratives revisited	246. Archaeo-anthropology and building archaeology: what dialogue for what complementarity?	176. Materialities of Metial Transformation Archaeology at Site flict, Oppression an	ns and the Role of s of Recent Con-
Room 10	: 0 1 1	pectives on the 6th-5t erstanding societies		
Room 11	143. Intimate Spaces, Everyday Lives: Archaeologies of Domesticity, Habit, and Home		198. You can change friends but not neighbours. Intra-community Dynamics and Local Identities in Medieval Europe (5th–15th centuries)	
Room 12	234. Between academic ivory tower, intellectual hedonism, and social responsibility. Debating the wider meaning of		16. Archaeology? Good god! What is it good for? (Absolutely nothing?)	177. Digging deeper: archaeology as a tool for social change
Room 13	18. Lepenski Vir and Its World: 60 Years On	59. Crafting Identity: A Approach to the Re Material Culture ar Mediterranean from	lationship Between ad Gender in the	197. Textile Tools Made of Hard Organic Materials: New Perspectives on Textile Production in European Protohistory and Roman Period
Room 14	127. Ancient Agroscapes complexity of agras in a cross-cultural acal perspective	rian communities	172. Exploring the Marg of Remote and Reso scapes	ins: Archaeology

Thursday 4 Sep

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	08:30-10:30	11:00-13:00	14:00-16:00	16:30-18:30	
Room 15	,	Coming together: case studies on community coalescence in Bronze Age and		258. Embracing the extraordinary: managing and modeling non-conforming data	
Room 16	pretations intertwin	6. Ontological and epistemological interpretations intertwining archaeology, landscape and the sky		137. Beyond the Cartesian Divide: Alternative Ontologies in Archaeological Epistemology	
Room 17	A mountain of economies: transdisciplinary perspectives on mountain economies and landscape transformations from prehistory to contemporary age	60. Research colonialis equality at frontiers		272. The well-being of Archaeologists	
Room 18	207. Participatory approaches in archaeology and museums 20 years on from the Faro Convention's Arti- cle 12	207. Participatory approaches in archaeology and museums 20 years on from the Faro Convention's Arti-		261. There is life outside the box: Alternative career paths in archaeology	
Room 19	Becoming Agricultu sistence, and/or Res	90. Hunter-fisher-gatherers in a World Becoming Agricultural: Legacy, Persistence, and/or Resistance of Mesolithic Communities during the Europe-		221. Deconstructing Nature: Archae- ology of Natural Spaces and the Modern Visual Regime in Rural Areas	
Room 20		211. Focus on resilience - Sustainable Tourism and Climate-Adapted Heritage Management	233. Iron, Pottery, Quernstones: The Political Economy of Production and Trade in the Euro- pean Middle Ages		

18:45-19:45	Keynote lecture
	What does it mean to be Ethical as an Archaeologist in 2025? Liv Nilsson Stutz

Friday, 5 September

Friday 5 Sep

	08:30-10:30	11:00-13:00	14:00-16:00	16:30-18:30	
Room 1	146. Multi-disciplinarian Metalwork: Combining Archaeometallurgy with Cultural History				
Room 2	65. Early nomads of Iron Age around the Black Sea: Networks of exchange and interaction			245. Land use impact on archaeological heritage. What's good, what's not and how to monitor this?	
Room 3	30. The foundation of Kyiv and the territories of the southern Rus. Current archaeological and historical research and its reception 41. Making a Warrior: The Social Implications of Martial Ideologies in the Past				
Room 4	274. General session			236. Metal Detected Artefacts in the Plough Zone: In- formation Lost or Found	
Room 5	47. Bioarchaeology of childhood: New Perspectives on children in European Prehistory 3. Archaeology of the ing Erased Pasts			Forgotten: Recover-	
Room 6			190. Archaeology, oral t names – new persp		
Room 7	Plants, humans and land use in prehistory and early history of southeastern Europe	151. By the vehemence of fire: Exploring Material Culture through Colour			
Room 8	89. Gender, sexualities and violence in the Ancient World Material Culture			256. Metallurgy, timber and charcoal	

	08:30-10:30	11:00-13:00	14:00-16:00	16:30-18:30
Room 9	120. Archaeology and cultural evolution walk into a post-disciplinary bar: How ideas, practices, and artefacts spread in past communities		232. Ottoman Archaeology in Europe: Along and Across the Danube	
Room 10	182. Invisible economies: food, fibres, textiles, timber, leather, people, and more	170. Flax and Linen in Antiquity: a multidisciplinary approach	Cores-on-Flakes during the Middle Palaeolithic and Middle Stone Age: Technology, Raw materials economy and/or functional purposes	108. Adaptations and Responses to Climate Change on Islands and in Coastal Areas around the Mediterranean
Room 11	Longevity secrets of ancient constructions: exploring and being inspired by building materials and construction techniques that have survived the centuries		Investigating food storage in archaeology through applied natural science methods: proxies, methods and theories	124. Archaeological Tourism and Sustainability for Local Communities
Room 12	179. Dissemination in Archaeology: From Science to the Masses		68. Educating for Tomorrow: Pedagogy and Cultural Heritage Dialogues	
Room 13	20. Material traces of totalitarian and dictatorial regimes in the 20th century hidden past		201. Biological and social aspects of infectious diseases in the Common Era: from case studies to population-based studies	
Room 14	252. Transhumance in the Mediterranean world		189. The Adriatic Sea as a Cultural Corridor during Late Pleistocene and Early Holo- cene: Mobility and Interregional Contacts	Preventive Archaeology in Europe: Context of Exercice, Methods and Working Conditions, Part 2
Room 15	48. Reflections of Vučedol Culture: Chrono-Cultural and Interdisciplinary Perspectives		45. The long lasting end of the middle ages between the Mediterranean and the North Sea. Approaches, methods, models	181. Human remains in Museums: bridging nar- ratives among ethics, science, heritage, and community en- gagement

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	08:30-10:30	11:00-13:00	14:00-16:00	16:30-18:30
Room 16	72. Facing complexity of the urban stratigraphy		112. LiDAR in Mediterranean Archaeology	
Room 17	104. Animal Diet, Reproduction, Mobility, and Health: Insights from Isotope Ratio and Biomarker Analysis		All for one, understand human and non-human relationships in coastal and island contexts from an interdisciplinary perspective	5. Out of their element: novel methods of isotope analysis to investigate health and disease in the past
Room 18	264. Exploring the building blocks for archaeological training and skill acquisition	203. 8 on Natural and Artifical Islands in Lakes Through the Ages		195. More Than Megaliths: Beyond Barrows And Henges. A Global Approach to First Monumentality
Room 19	199. Benefitting people and places: Towards a 'best practice' Manifesto and Guidelines supporting archaeology and archaeologists aspiring to benefit wider society	247. Rural archaeo- logical heritage – a challenge to survive -	From Greece to Gandhara: Alex- ander's Eastern Campaign and the Interaction of Eastern and Western Material Culture	209. Celts of the East: A Methodological Approach to Understanding Celtic Presence in the Danubian Area
Room 20	34. Past moves, present finds: the archaeology of games in their social context		276. Efficient Archaeological Data Management with ArcheoBase: From Digital Data Entry to Analysis and Publication	

Friday 5 Sep

18:45-19:45 Annual Membership Business Meeting

Saturday, 6 September

Saturday 6 Sep

	08:30-10:30	11:00-13:00	14:00-16:00	16:30-18:30
Room 1	ology and Cultural Studies in Under-Recent		Understanding Nea	andertal Mobility: n Research and Dis-
Room 2			62. Other ways to explore the surface. Spatial technologies applied to territorial analysis in Archaeology	
Room 3	105. Grave Goods: Beyond Identities			82. Jewelry and Grave Offerings as Indicators of Ritual and Identity in Prehistoric and Ancient Balkan Funerary Practices
Room 4	239. From histories of research to histories of knowledge? The status and future perspectives of the history of archaeology			269. Keeping together geospatial data and 3D models. How to bridge the gap?
Room 5	160. Frontiers and Interaction Zones: Disentangling Processes of Cultural Exchange in Liminal and Contested Areas		139. Professional Archaeology, Ethics and Society: The European framework	
Room 6	Water Management Morphological and Environme tal Evolution of Coastal Areas i			Shaped Margins: Morphological and Environmen- tal Evolution of Coastal Areas in Long-Inhabited
Room 7	223. The rare, the common, and what everybody needs: exploring the value of aesthetics in the material record of Prehistoric Europe 25. The spread of medieval glaze to ogies: Cross-craft and cross-culperspectives			

	08:30-10:30	11:00-13:00	14:00-16:00	16:30-18:30
Room 8	103. The Amulets, from the objects to the beliefs		37and the LORD God formed man of the dust of the ground Neolith- ic figurines – production, handling, disposal	
Room 9	175. The war starts over that hill: exploring warfare at the local scale in pre-industrial societies		118. 'Pecunia non olet?' — archaeologies of urban waste management	
Room 10	188. The Epigravettian World		259. Climate change, settlement adaptation, fluvial responses in piedmont, riverine and estuarine environments	
Room 11	162. Tracing long-term transformations: multiscale methods for understanding past landscapes		54. Cultural heritage, architecture, and archaeology as intertwined practices: From management to alteration and sustainable design	
Room 12	173. Shaping Tomorrow's Heritage Keepers: The Role of Youth Engagement in Preserving Archaeological Heritage	46. What can bodies do of experience	o? The archaeology	133. Intertwined through Space and Time: Artefact Use and Reuse across Cultural Contexts
Room 13	Disease, Disaster & Death: Exploring responses to health and mortality crises in the past	76. Untangling health and disease status from a multidisciplinary bioarchaeological perspective in European megalithic populations (4th-3rd millennia BC)	to Crime Scene: Building Best	248. Interdisciplinary Approaches to Healing Practices from Prehistory to History
Room 14	75. Archaeological adventures: the benefits and challenges associated with working in multiple countries and/or systems		206. A profession in flux: Archaeology. Conformity vs Non-Conformity, Fear vs Happiness Has Popular Culture some answers?	
Room 15	2. But how is that Archaeology?		28. Materiality of studying and presenting ancient religion in museums and other secondary settings	

	08:30-10:30	11:00-13:00	14:00-16:00	16:30-18:30
Room 16	7. Surveying the past, prospecting the future of Balkan archaeological heritage		58. Digital tools for surface analysis of archaeological artifacts: integrating qualitative and quantitative approaches	
Room 17	144. Open Science in Textile Archae- ology Education: Bridging Re- search, Outreach, and Engagement	109. Voices of the Past, Hands of the Present: Collabo- rative Pathways in Archaeology and Heritage Interpre- tation		83. (No) fear of the dark, refracted light, reflections and obstructions. Low-visibility challenges for 3D photogrammetric documentation in archaeology
Room 18			159. From Bones to Beliefs: Human resilience in the multi-faith Medie- val Islamic Medi- terranean	217. MERC FORUM. Beyond Boundaries: Interdisciplinary Perspectives on the Future of Medieval Archaeology
Room 19	168. MERC ROUNDTA-BLE. The Post-medieval Balkans: from Stereotype toward Archaeological Heritage and Science	•	226. Conceptualising Loss in a Climate Crisis	
Room 20			253. Tracking the biogral lery and clothing conology, material, and	omponents: Tech-

18:45-19:45 Closing Ceremony

Saturday 6 Sep

Detailed Programme

The Detailed Programme provides internal session schedules, including individual presentation times and associated posters. Sessions are organised first by conference day, then by session ID.



Tuesday, 2 September

CONTEXTUALIZING CREMATIONS DURING THE EUROPEAN LATE PREHISTORY AND 15 **PROTOHISTORY**

Session date: Tuesday, 2 September

Session time: 14:00 - 18:30

Session room: 6

1. On artefacts and beyond **Session theme:**

Session format: Regular session

Session organisers: Paula Becerra Fuello (Department of Prehistory and Archaeology, University of Granada)

> - Vasso Papathanasiou (Department of History and Archaeology, Aristotle University of Thessaloniki) - Oriana Chiappa (Department of Archaeology, Ghent University | Department of Archaeology, Environmental changes and Geochemistry, Vrije Universiteit Brussel (VUB))

PRESENTATIONS

752. SWOT-ANALYSING THE BIOARCHAEOLOGY OF CREMATION'S GOLDEN AGE 14:00

> David Gonçalves (Património Cultural IP/Biopolis | Research Centre for Anthropology and Health | Center for Functional Ecology)

14:15 732. THE COEXISTENCE OF CREMATION AND INHUMATION IN MEGALITHIC BURIALS OF SOUTHEASTERN

> Paula Becerra Fuello - Gonzalo Aranda Jiménez (Department of Prehistory and Archaeology, University of Granada) - Marta Diaz-Zorita Bonilla (University of Tübingen) - Miriam Vílchez Suárez - Sonia Robles Carrasco - Margarita Sánchez Romero (University of Granada)

14:30 774. THE USE OF FIRE IN THE MEGALITHIC NECROPOLIS OF LA LENTEJUELA (TEBA, SPAIN): BETWEEN THE COLLECTIVE AND THE INDIVIDUAL BURIALS

> Jesús Díaz (Universidad de Granada) - Paula Becerra Fuello (University of Granada) - Marta Díaz-Zorita Bonilla (University of Tübingen) - Serafín Becerra Martín (Museo Histórico de Teba) - Adolfo Moreno Márquez (University of Almería) – Juan Cantillo Duarte – Eduardo Vijande Vila (University of Cádiz)

176. IBERIAN CREMATIONS. THE CASE OF THE NECROPOLIS OF PIQUÍA (ARJONA, JAÉN, ANDALUCÍA) 14:45 María Sedeño Ráez (University Institute for Research in Iberian Archaeology (University of Jaén))

1398. BETWEEN STONE AND ASH IN BRITTANY: CREMATION AND FUNERARY PRACTICES IN THE NEOLITHIC 15:00 MULTI-CHAMBERED CAIRN OF GOASSEAC'H, CARHAIX-PLOUGUER, FRANCE

> Anastasija Brancic (Laboratory of Prehistoric Archaeology and Anthropology, Faculty of sciences, University of Geneva) - Florian Cousseau (Laboratory of Prehistoric Archaeology and Anthropology, Faculty of sciences, University of Geneva | Department of Archaeology, Durham University) - Astrid Suaud-Préault (UMR6566-CReAAH) - Valérie-Emma Leroux (Iggdrasil) - Marie Besse (Laboratory of Prehistoric Archaeology and Anthropology, Faculty of sciences, University of Geneva)

15:15 900. THE USE OF CREMATION IN MORTUARY PRACTICES IN SOUTHERN GAUL DURING THE SECOND IRON

> Elodie Caserta - Gaelle Granier (UMR 7268 ades (CNRS, EFS, Aix-Marseille université)) - Lola Bonnabel (Inrap | UMR 8215 Trajectoires)

15:30 515. TOWARDS RE-CONTEXTUALIZING THE EARLY CYCLADIC II HUMAN CREMATION AT DASKALIO, KEROS

Eleni Gourgouleti (Independent | National and Kapodistrian University of Athens)

15:45 DISCUSSION

16:00 **COFFEE BREAK**

1497. B'URN'ING THE DEAD IN THE LATE BRONZE AGE AEGEAN: OSTEOARCHAEOLOGICAL INSIGHTS FROM 16:30 SECONDARY CREMATION BURIALS FROM ARGOS, GREECE

70

Niki Papakonstantinou (Department of History and Archaeology, Aristotle University of Thessaloniki, Greece

| The Marc and Ismene Fitch Laboratory for Archaeological Science, British School at Athens) - Evangelia Pappi (Ephorate of Antiquities of Argolid, Hellenic Ministry of Culture, Greece) - Vassiliki Papathanasiou (Department of History and Archaeology, Aristotle University of Thessaloniki, Greece) - Elisavet Stamataki - Christophe Snoeck (Archaeology, Environmental Changes & Geo-Chemistry, Vrije Universiteit Brussel) -Sevasti Triantaphyllou (Department of History and Archaeology, Aristotle University of Thessaloniki, Greece)

16:45 2197. OSTEOARCHAEOLOGICAL ANALYSIS OF EARLY IRON AGE CREMATION BURIALS FROM CENTRAL MACEDONIA, GREECE

> Vasso Papathanasiou (Aristotle University of Thessaloniki) - Elisavet Stamataki - Christophe Snoeck (Vrije Universiteit Brussel) - Asterios Lioutas (Ephorate of Antiquities of Thessaloniki City) - Vasiliki Missailidou Despotidou (Ephorate of Antiquities of Thessaloniki Region) - Sevasti Triantaphyllou (Aristotle University of Thessaloniki)

17:00 2195. ANALYZING THE BIOLOGICAL PROFILE OF CREMATED INDIVIDUALS FROM HELLENISTIC AND ROMAN PERIOD THESSALONIKI

> Christina Kakasa - Panagiota Bantavanou (Laboratory of Physical Anthropology, Democritus University of Thrace) - Frank Siegmund (Abt. Ur- und Frühgeschichtliche Archäologie, University of Münster) - Konstantinos Moraitis (Department of Forensic Medicine and Toxicology, National and Kapodistrian University of Athens) - Maria Eleni Manthou (Laboratory of Histology-Embryology, Aristotle University of Thessaloniki) - Christina Papageorgopoulou (Laboratory of Physical Anthropology, Democritus University of Thrace)

816. BIOARCHEOLOGY OF CREMATION IN THE MIDDLE BRONZE AGE EAST OF THE CARPATHIANS 17:15

Mihai Constantinescu (Faculty of History, University of Bucharest)

17:30 1691. THERMALLY ALTERED HUMAN REMAINS FROM PREHISTORIC AUSTRIA: A HISTOTAPHONOMIC ANALYSIS

Estella Weiss-Krejci (University of Vienna) - Caroline Partiot (Austrian Archaeological Institute, Austrian Academy of Sciences)

Tuesday 2 Sep

17:45

2479. THE AGE OF DEATH AND FIRE: DATING BURIAL CUSTOMS BY RADIOCARBON AND CORRESPONDENCE

ANALYSIS AT LATE BRONZE AGE CEMETERY, INZERSDORF

Michaela Fritzl (Austrian Archaeological Institute, Austrian Academy of Science)

18:00 1528. THE ROLE OF CREMATION CUSTOM IN THE EARLY METAL PERIOD OF THE SOUTHEASTERN BALTIC

REGION

Lijana Muradian (Lithuanian Institute of History)

18:15 DISCUSSION

POSTERS

411. FROM EARTH TO FIRE: FUNERARY RITUALS IN MEGALITHIC MONUMENTS IN CENTRAL ALENTEJO (PORTUGAL) Leonor Maria Pereira Rocha (CHAIA, Universidade de Évora) - Daniela Anselmo (CCDR Lisboa) - Paula Morgado (Câmara Municipal de Monforte, Portugal | CHAIA, Universidade de Évora)

TAMING THE BALKANS: RIVER VALLEYS AS COMMUNICATION SYSTEM FOR THE EARLY FARM-**ERS SETTLING THE BALKAN HINTERLANDS**

Session date: Tuesday, 2 September

14:00 - 18:30 **Session time:**

13 **Session room:**

1. On artefacts and beyond **Session theme:**

Session format: Regular session

Darko Stojanovski (Austrian Archaeological Institute, Austrian Academy of Sciences | Goce Session organisers:

> Delchev University) - Slaviša Perić (Institute of Archaeology, Belgrade) - Krum Bacvarov (National Institute of Archaeology & Museum, Bulgarian Academy of Sciences) - Barbara Horejs (Austrian Archaeological Institute, Austrian Academy of Sciences | HEAS and UHA,

University of Vienna)

Barbara Horejs – Darko Stojanovski (Austrian Archaeological Institute, Austrian Academy of Sciences) 14:15 721. THE VALLEYS OF THE STRUMA AND VARDARR RIVERS, TWO OR ONE WAY OF THE NEOLITHIZATION PROCESS? Malgorzata Grębska-Kulow – Galia Vandeva (Regional Museum of History, Blagoevgrad) 14:30 1741. THE ESTABLISHMENT OF NEOLITHIC COMMUNITIES IN THE VARDAR BASIN: THE REVISED STRATIGRA PHY AND CHRONOLOGY OF AMZABEGOVO, AND EN BUILDING DYNAMICS Darko Stojanovski (Austrian Archaeological Institute) Goce Delčev University) – Lyndelle Webster (Austria Archaeological Institute) 15:00 1873. EARLY FARMERS IN THE HIGHLAND DESSARETIAN LAKES REGION, SOUTHEAST ALBANIA: PRELIMINAR RESULTS FROM THE KORÇA REGIONAL INFOLITHIC PROJECT Patrick Willett (Vrije Universiteit Brussel University at Buffalo SUNY) – Edlira Andoni (Albanian Institute o Archaeology) – Jana Anvari (University of Coologne) Plinders University of South Australia) 15:15 1519. STREAMS OF TRANSFORMATION: EARLY NEOLITHIC SETTLEMENT PATTERNS AND HUMAN-ENVIRONMEN INTERACTIONS IN THE MIDDLE MORAVA VALLEY, CENTRAL SERBIA Olga Bajeev – Slaviša Perić – Đurđa Obradović – Ivana Dimitrijević – Ružica Savić (Institute of Archaeology Belgrade) 15:30 342. TAMING A RIPARIAN WORLD: THE SITE OF NOVA NADEZHDA AND THE EARLY NEOLITHIC IN THE MIDDLE MARITSA VALEY KTUM BACVATOV – Nikolina Nikolova – Atanas Tsurev – Georgi Katsarov (Bulgarian Academy of Sciences) 16:45 DISCUSSION 16:00 COFFEE BREAK 16:30 1040. THE ABSOLUTE CHRONOLOGY AND STRATIGRAPHY OF NOVA NADEZHDA AND THE NEOLITHIZATIOI OF THE MIDDLE MARITSA VALLEY Nikolina Nikolova – Atanas Tsurev – Georgi Katsarov (Bulgarian Academy of Sciences) 16:45 539. THE EARLY NEOLITHIC CERAMIC ASSEMBLAGE OF NOVA NADEZHDA AND TIS POSITION WITHIN THI RIVERINE COMMUNICATION NETWORKS IN THRACE Atanas Tsurev – Nikolina Nikolova – Georgi Katsarov – Krum Bacvarov (Bulgarian Academy of Sciences) 17:15 DISCUSSION 1357. THE ROLE OF RIVER SYSTEMS IN THE SPREAD OF THE NEOLITHIC IN THE BALKAN-CARPATHIAN REGIOI Dan Giobotaru (National Museu	14:00	1249. NEOLITHIC VARDAR-MORAVA CONNECTIVITY. A SITE-BASED, INTERDISCIPLINARY AND COMPARATIVE APPROACH
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MARITSA VALEY Krum Bacvarov – Nikolina Nikolova – Atanas Tsurev – Georgi Katsarov (Bulgarian Academy of Sciences) 15:45 DISCUSSION 16:00 COFFEE BREAK 16:30 1040. THE ABSOLUTE CHRONOLOGY AND STRATIGRAPHY OF NOVA NADEZHDA AND THE NEOLITHIZATION OF THE MIDDLE MARITSA VALLEY Nikolina Nikolova – Atanas Tsurev – Georgi Katsarov – Krum Bacvarov (Bulgarian Academy of Sciences) 16:45 539. THE EARLY NEOLITHIC CERAMIC ASSEMBLAGE OF NOVA NADEZHDA AND ITS POSITION WITHIN THI RIVERINE COMMUNICATION NETWORKS IN THRACE Atanas Tsurev – Nikolina Nikolova – Georgi Katsarov – Krum Bacvarov (Bulgarian Academy of Sciences) 17:00 869. SETTLING THE HEIGHTS: THE NEOLITHIC OCCUPATION OF A PLATEAU IN THE LOWER DANUBE Georgi Katsarov – Nikolina Nikolova – Krum Bacvarov (Bulgarian Academy of Sciences) 17:15 DISCUSSION 17:30 1357. THE ROLE OF RIVER SYSTEMS IN THE SPREAD OF THE NEOLITHIC IN THE BALKAN-CARPATHIAN REGION Dan Ciobotaru (National Museum of Banat in Timisoara) – Raiko Krauss (Tübingen University) 17:45 1654. OPOVO UGAR-BAJBUK REVISITED: NEW RESULTS FROM GERMAN-SERBIAN RESEARCH ON SOCIAL STRUCTURE, DEMOGRAPHY, AND ECONOMY ON A LATE NEOLITHIC SITE Fynn Wilkes (Kiel University) – Miroslav Birclin (National Museum Pančevo) – Martin Furholt (Kiel University) - Tijana Stanković Pešterac – Aleksandar Medović (Museum of Vojvodina) – Kata Furholt (Kiel University) Ildiko Medović (Museum of Vojvodina) – Robert Hofmann (Kiel University)	15:15	INTERACTIONS IN THE MIDDLE MORAVA VALLEY, CENTRAL SERBIA Olga Bajcev – Slaviša Perić – Đurđa Obradović – Ivana Dimitrijević – Ružica Savić (Institute of Archaeology
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	18:00	DISCUSSION

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POSTERS

2294. EXPLORING HOUSE SIZE VARIABILITY IN THE LATE NEOLITHIC OF THE CENTRAL POMORAVLJE, SERBIA Ružica Savic (Institute of Archaeology, Belgrade)

50 NEW APPROACHES TO ARCHAEOACOUSTIC STUDIES

Session date: Tuesday, 2 September

Session time: 14:00 - 18:30

Session room: 14

Session theme: 5. Finding the way! Archaeological sciences and opening new research perspectives

Session format: Regular session

Session organisers: Joshua Kumbani (University of Tübingen | University of Johannesburg) – Margarita Díaz-

Andreu (Institució Catalana de Recerca i Estudis Avançats (ICREA) | Institut d'Arqueologia UB (IAUB)) – Zorana Đorđević (Departament de Història i Arqueologia, Universitat de

Tuesday 2 Sep

Barcelona | Institut d'Arqueologia UB (IAUB))

PRESENTATIONS

14:00	INTRODUCTION
14:15	726. EXPERIMENTAL APPROACHES TO ARCHAEOLOGICAL MUSICAL INSTRUMENTS ACOUSTICS: BONE CLAP- PERS AND BULLROARERS FROM MATJES RIVER SITE, SOUTH AFRICA Joshua Kumbani (University of Tübingen University of Johannesburg)
14:30	819. NEOLITHIC SHELL TRUMPETS IN CATALONIA: AN ARCHAEOACOUSTICAL APPROACH Miquel López Garcia (Departament d'Història i Arqueologia, Universitat de Barcelona) – Margarita Díaz- Andreu (Departament d'Història i Arqueologia, Universitat de Barcelona Institut d'Arqueologia Universitat de Barcelona (IAUB) Institució Catalana de Recerca i Estudis Avançats (ICREA))
14:45	772. MUSIC AND PERFORMERS OF THE PAST: ARCHAEOMETRY OF MUSICAL INSTRUMENTS MADE FROM BONE AND ASSOCIATED HUMAN REMAINS Raquel Jiménez Pasalodos (Universidad de Valladolid) – Olalla López-Costas (Universidad de Santiago de Compostela Stockholm University) – Susana De Luis Mariño (Museo Arqueológico Nacional)
15:00	1030. COSMOLOGY, SOUND AND FORAGER SOCIETIES. THE ARCHAEOACOUSTIC STUDY OF SITE 26LN211, WHITE RIVER NARROWS (USA) AS A CASE STUDY Margarita Díaz-Andreu (Institució Catalana de Recerca i Estudis Avançats (ICREA) Universitat de Barcelona (UB)) – Lidia Alvarez-Morales – Daniel Benítez Aragón – Diego Moreno Iglesias (Universitat de Barcelona (UB))
15:15	377. THE RESONANCE OF HISTORY: FLUTE INSTRUMENTS IN ANCIENT INDIAN ART RELIEFS Divyanshi Gupta (Institute für Indologie und Zentralasienwissenschaften)
15:30	947. ACOUSTIC MEASUREMENTS IN FINLAND'S HISTORICAL TAFONI Jami Pekkanen (University of Helsinki, Cognitive Science) – Riitta Rainio (University of Helsinki, Department of Cultures)
15:45	DISCUSSION
16:00	COFFEE BREAK
16:30	1865. THE TOWERS ARE LIT, ARE THEY ALSO HEARD? EVALUATING THE SENSORY INTERACTION BETWEEN NURAGHI AND THEIR LANDSCAPE Tim Klingenberg (Institute of Archaeological Studies – Ruhr-University Bochum)
16:45	76. SOUNDSCAPES OF ERANSHAHR Domiziana Rossi (Cardiff University)
17:00	1308. WHISPERS OF THE DIVINE: WIND, SACRED SOUND, AND ORACULAR COMMUNICATION AT DODONA

	Erica Angriker (Unicamp)
17:15	740. A CONVOLUTION METHOD FOR RECONSTRUCTING CLASSICAL SOUNDSCAPES Ella Peltonen – Mikko Mäkitalo (University of Oulu) – Laura Nissin (University of Tampere)
17:30	1191. RESONATING ACROSS THE LANDSCAPE: PERCUSSION INSTRUMENTS AS COMMUNICATION DEVICES Zorana Dordevic (Departament de Història i Arqueologia, Universitat de Barcelona) – Joshua Kumbani (University of Tubingen) – Margarita Díaz Andreu (Departament de Història i Arqueologia, Universitat de Barcelona)
17:45	1150. RECONSTRUCTING THE 14TH-CENTURY SOUNDSCAPE OF THE GREAT CHAPEL AT THE PALAIS DES PAPES: ARCHAEOACOUSTIC METHODS AND VISITOR ENGAGEMENT Julien De Muynke (Eurecat, Technology Center of Catalonia, Barcelona Sorbonne Université, CNRS, Institut Jean Le Rond d'Alembert) – Stéphanie Peichert (Talkartive S.A.) – Julien Ferrando (Aix-Marseille Université, CNRS, IDEAS, Aix-en-Provence) – Brian F. G. Katz (Sorbonne Université, CNRS, Institut Jean Le Rond d'Alembert)
18:00	DISCUSSION

SERIAL CRAFTERS. TOOLS AND METHODS FOR STUDYING ANCIENT SERIALITY AND SERIAL PRODUCTIONS

Session date: Tuesday, 2 September

Frica Angliker (Unicamn)

Session time: 14:00 - 18:30

Session room:

Session theme: 1. On artefacts and beyond

Session format: Regular session

Session organisers: Léonard Dumont (Ghent University, Department of Archaeology | Université de Bourgogne,

UMR 6298 ARTEHIS) - Fabrice Monna (Université de Bourgogne, UMR 6298 ARTEHIS)

PRESENTATIONS

15:30

Tuesday 2 Sep

14:00	INTRODUCTION
14:15	563. BREAKING THE MOULD - EXAMINING THE LIMITS OF BRONZE AGE SERIAL PRODUCTION VIA CASTING EXPERIMENTS Bart Cornelis (Curt-Engelhorn-Zentrum Archäometrie University of Groningen)
14:30	1466. BRONZE AXES, LANDMARKS, OUTLINES, 3D MODELS, AND TRACES. ARE WE ABLE TO IDENTIFY OBJECTS FROM THE SAME CASTING MOULDS? Marcin Maciejewski (Institute of Archaeology, Maria Curie-Skłodowska University) – Agata Hałuszko (Institute of Archaeology, Maria Curie-Skłodowska University Archeolodzy.org Foundation, Świdnica) – Maksym Mackiewicz (Archeolodzy.org Foundation, Świdnica) – Kamil Nowak (Austrian Archaeological Institute, Austrian Academy of Sciences) – Agnieszka Pawlina (Institute of Archaeology, Maria Curie-Skłodowska University)
14:45	DISCUSSION
15:00	1677. THE SERIALKEY PROJECT. EXPERIMENTING NEW METHODS FOR INVESTIGATING THE MANUFACTURE OF EUROPEAN LATE BRONZE AGE (950-800 BC) SERIAL PRODUCTIONS Léonard Dumont (Ghent University, Department of Archaeology Université Bourgogne Europe, UMR 6298 ARTEHIS) – Fabrice Monna (Université Bourgogne Europe, UMR 6298 ARTEHIS)
15:15	249. SERIES OF ORNAMENTAL RINGS FROM THE ATLANTIC MIDDLE BRONZE AGE: BETWEEN ADORNMENTS, BRONZE STOCKS AND MONEYS? Thibaud Poigt (Université Bordeaux Montaigne, Ausonius) – Marilou Nordez (UMR 6566 CReAAH, Nantes Université)

1843. PRODUCTION OF BRONZE TRILOBATE ARROWHEADS WITH INNER SOCKETS AROUND THE DANUBE

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BEND

Bence Soós (Hungarian National Museum Public Collection Centre, Hungarian National Museum)

15:45 DISCUSSION

16:00 COFFEE BREAK

16:30 864. EXPLORING DIE STUDIES OF ROMAN COINS FROM BALSA AND OSSONOBA (ALGARVE, PORTUGAL)

Alice Baeta (UNIARQ | University of Lisbon | FCT)

16:45 1346. COUNT ON ME: EVIDENCE OF SERIAL PRODUCTION OF COPPER ALLOY FURNITURE HINGES FROM THE

VESUVIAN AREA

Susanna Faas-Bush (University of California, Berkeley)

17:00 909. PATTERNS OF SERIAL SCULPTURAL PRODUCTION IN THE MARBLE NETWORKS OF ROMAN THRACE

Petya Andreeva (National Archaeological Institute with Museum - Bulgarian Academy of Sciences) – Vasiliki

Anevlavi - Walter Prochaska (Austrian Archaeological Institute - Austrian Academy of Sciences)

17:15 DISCUSSION

POSTERS

2383. METALLURGY OF THE PRZEWORSK CULTURE IN THE AREA OF THE MIDDLE BZURA IN THE ROMAN PERIOD Wojciech Rutkowski (University of Lodz, Instytute of Archaeology)

1 MOVING AWAY FROM FORWARDS: ANALYSING THE METAPHORICAL STRUCTURING OF ARCHAEOLOGICAL THOUGHT

Session date: Tuesday, 2 September

Session time: 14:00 - 16:00

Session room: 16

Session theme: 2. Intertwined Epistemologies: Transcending the Data – Theory Divide

Session format: Discussion session

Session organisers: Guillermo Díaz De Liaño (MOLA (Museum of London Archaeology)) – Ana González San

Martín (Joukowsky Institute for Archaeology and the Ancient World (JIAAW) Brown University) – Kevin Kay (University of Leicester) – Alice Clough (MOLA (Museum of London

Archaeology) | University of Bristol)

PRESENTATIONS

14:00	INTRODUCTION
14:15	1824. BETWEEN FAMILY TREES AND FUZZY RHIZOMES: THE POWER GAP IN KINSHIP METAPHORS Kevin Kay (University of Leicester) – Marianne Hem Eriksen (National Museum of Denmark)
14:30	2519. "HIC SUNT DRACONES": FIGURAL THINKING AND AFFECTIVE MULTITEMPORALITY IN MEDITERRANEAN MINING LANDSCAPES Ana Gonzalez San Martin (JIAAW, Brown University)
14:45	257. MEDIEVAL AS METAPHOR: THE NOT-SO DISTANT MIRROR Robert Hedge (University of Leicester)
15:00	DISCUSSION

Tuesday 2 Sep

37 INTERTWINED NARRATIVES: THEORY AND PRACTICE IN COMMUNICATING STORIES

Session date: Tuesday, 2 September

Session time: 14:00 - 18:30

Session room: 15

Session theme: 6. Intertwining archaeology, heritage, and museums

Session format: Regular session

Session organisers: Harold Mytum (University of Liverpool) - Samantha Reiter - Matthew Walsh (National

Museum of Denmark) - Morgan Schelvis (University of Amsterdam)

PRESENTATIONS

14:00	INTRODUCTION
14:15	192. SCIENCE NOVEL AND ARCHAEOLOGY: A NEW DUO FOR PROMOTING RESEARCH Christiane Angibous-Esnault – Jean-Olivier Gransard-Desmond (ArkéoTopia)
14:30	985. BROOKE AND BRIDGEWATER – A CLASH OF WILLS Harold Mytum (University of Liverpool)
14:45	1481. RECONSTRUCTING THE PAST: CHALLENGING OR REINFORCING STEREOTYPES? GENDERED NARRATIVES IN CZECH ARCHAEOLOGICAL EXHIBITIONS Olga Lecbychová (Institute of Archaeology of The Czech Academy of Sciences, Brno) – Klára Matulová (Institute of Archaeology of The Czech Academy of Sciences, Brno)
15:00	DISCUSSION
15:15	1224. KANSALA KUMO: SINGING ARCHAEOLOGY IN GUINEA-BISSAU Sirio Canós-Donnay (Universitat de València)
15:30	2204. LIVING PREHISTORY: PERFORMING, TASTING, AND EXPERIENCING OLD NARRATIVES Sofia Figueiredo-Persson (CHAM- NOVA University, Lisbon Iconictheory Lda) – Joana Valdez-Tullett (Durham University Wessex Archaeology Ltd)
15:45	DISCUSSION
16:00	COFFEE BREAK
16:30	2503. HOW ARCHAEOLOGICAL OUTREACH BENEFITS FROM DIALECTICAL COLLABORATION Dominik Lengyel (BTU Brandenburg University of Technology Cottbus-Senftenberg) – Catherine Toulouse (Lengyel Toulouse Architects)
16:45	751. AR(T)CHAEOLOGIES: THE PLEAURES AND PITFALLS OF ARCHAEOLOGICAL INTERPRETATION AND ILLUSTRATION Matthew Walsh (National Museum of Denmark) – Marianne Moen (Museum of Cultural History, UiO) – Eric Carlson (Desert Archaeology, Inc.)
17:00	1274. NAVIGATING THE PREHISTORIC FOG: AN ILLUSTRATED FICTION APPROACH TO ROMAN CONQUEST, THE SCOTTISH IRON AGE AND ARCHAEOLOGICAL INTERPRETATION Samuel Scott-Moncrieff (University of Edinburgh)
17:15	DISCUSSION
17:30	1243. 'ARCHAEOLOGYSTORIES.COM,' A PROPOSAL TO ESTABLISH A DIGITAL PLATFORM TO REACH WIDER AUDIENCES John H Jameson (International Committee on Interpretation and Presentation - ICOMOS EAA StoryArch Community Network)
17:45	1580. THE STRENGTH OF NARRATIVES FOR DIGITAL TECHNOLOGIES: THE CASE STUDY OF BAIAE IN THE "INFINITI MONDI" PROJECT OF NAPLES Maria Taloni – Alfonsina Pagano – Crescenzo Violante – Ivana Cerato – Enzo D'Annibale – Domenica Dininno

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- Danilo Paolo Pavone (Institute of Heritage Science - National Research Council of Italy)

18:00 DISCUSSION

POSTERS

2266. "AND MY TROWEL!" COMBINING FANTASY RPG STORYTELLING AND PODCASTING AS ARCHAEOLOGICAL OUTREACH Matilda Siebrecht (APN | EXARC) – Ashleigh Airey (APN)

94 GENRE, GÉNERO, GESCHLECHT...: NAVIGATING SEX AND GENDER TERMINOLOGY IN EUROPEAN ARCHAEOLOGIES

Session date: Tuesday, 2 September

Session time: 14:00 - 18:30

Session room: 8

Session theme: 2. Intertwined Epistemologies: Transcending the Data – Theory Divide

Session format: Round table

Session organisers: Isabelle Algrain (Université libre de Bruxelles) – Marta Hlad (Vrije Universiteit Brussel) –

Bisserka Gaydarska (Historic England)

Session speakers: Silvia Tomášková (University of British Columbia) – Sandra Montón Subías (ICREA | UPF)

Marianne Moen (Museum of Cultural History, University of Oslo) – Bettina Arnold (University of Wisconsin-Milwaukee) – Kaja Stemberger Flegar (PJP d.o.o.) – Mariassunta Cuozzo (Università degli Studi del Molise) – Caroline Trémeaud (Service archéologique des Ardennes | UMR Trajectoires) – Bisserka Gaydarska (Historic England) – Isabelle Algrain

(Université libre de Bruxelles)

100 CAVES AND ROCK SHELTERS: THE INTERACTIONS OF PEOPLE AND NATURAL ENVIRONMENT IN THE PREHISTORY

Session date: Tuesday, 2 September

Session time: 14:00 - 18:30

Session room: 17

Session theme: 7. Climate Change in the Past and Present

Session format: Regular session

Session organisers: Katarína Kapustka (Institute of Archaeology of the CAS, Prague) - Mária Hajnalová

(Constantine the Philosopher University in Nitra) – Adrián Nemergut (Institute of Archaeology of the Slovak Academy of Sciences) – Akós Petö (Hungarian University of Agriculture and Life Sciences) – Telmo Pereira (C.E.U.-Cooperativa de Ensino Universitário)

PRESENTATIONS

14:00 INTRODUCTION

14:15 1306. HUMAN-ENVIRONMENT INTERACTIONS IN THE SABANA DE BOGOTÁ: GEOARCHAEOLOGICAL AND PALEOPEDOLOGICAL EVIDENCE DURING THE PLEISTOCENE-HOLOCENE TRANSITION

Diana Santana (Instituto de Geología, Universidad Nacional Autónoma de México) – Angélica Triana Vega (Instituto de Geología, Universidad Nacional Autónoma de México) – Elizabeth Solleiro Rebolledo (Instituto de Geología, Universidad Autónoma de México) – Sergey Sedov – Jaime Díaz Ortega (Instituto de Geología,

Universidad Nacional Autónoma de México)

14:30 1374. THE REINDEER CONNECTION: DIET, MIGRATION AND HUMAN ADAPTATION IN THE UPPER PALAEOLITHIC

IN POLAN

Oliwia Oszczepalinska – Nina Kowalik – Sylwia Pospuła (Institute of Systematics and Evolution of Animals, Polish Academy of Sciences) – Alexander Pryor (Department of Archaeology and History, University of Exeter)

14:45 1857. TECHNO-FUNCTIONAL ANALYSIS OF THE SOLUTREAN LITHIC ASSEMBLAGE FROM POÇO ROCK SHELTER

(LEIRIA, PORTUGAL)

Pedro Peça (Centro de Geociências | Universidade Autónoma de Lisboa | Laboratório de Arqueociências, Património Cultural, I. P. | Instituto Politécnico de Tomar) – Telmo Pereira (Centro de Geociências | Universidade Autónoma de Lisboa | Centro de Arqueologia da Universidade de Lisboa - Uniarq | Instituto Politécnico de Tomar) – Marina Igreja (Laboratório de Arqueociências, Património Cultural, I. P.) – Pedro Cura (Centro de Geociências)

15:00 1260. PINPOINTING PREHISTORIC SITES AND RESOURCES ACROSS THE RIVER LIS BASIN (WESTERNMOST IBERIA)

Telmo Pereira (Universidade Autónoma de Lisboa) – Telmo Gomes (SMAS - Serviços Municipalizados de Água e Saneamento de Leiria) – Eduardo Paixão (ICArEHB - Interdisciplinary Center for Archaeology and Evolution of Human Behaviour) – David Nora (—) – Patrícia Monteiro (Laboratório de Arqueociências, Património Cultural, IP) – Carlos Simões (ICArEHB - Interdisciplinary Center for Archaeology and Evolution of Human Behaviour) – Sandra Assis (CRIA - Centro em Rede de Investigação em Antropologia | CRIA - Center for Research in Anthropology) – Alexandre Paya (Rococo, Cultura com Estilo, Lda) – Vânia Carvalho (Museu de Leiria) – Vanessa Antunes (Centro Português de Geo-História e Pré-História)

15:15 2426. EXPLORING PALAEOECOLOGICAL DYNAMICS IN THE LATE UPPER PALEOLITHIC OF EASTERN SICILY Maria Rosa Iovino (Italian Institute of Human Paleontology) – Italo Biddittu – Luciano Bruni (Italian Institute of Human Paleontology) – Roberto Ceccacci (Independent Researcher) – Salvatore Chilardi (The International Research Institute of Archaeology and Ethnology) – Marina De Angelis (University of Buenos Aires) – Luca Natali (Italian Institute of Human Paleontology) – Daniele Spigarelli (Independent Researcher) – Simona Pianese (Italian Institute of Human Paleontology) – Daniela Zampetti (Sapienza University of Rome)

15:30 1035. MESOLITHIC LANDSCAPES OF BELIANSKE TATRY MTS (SLOVAKIA)
Maria Hajnalova (Constantine the Philosopher University in Nitra)

15:45 DISCUSSION

16:00 COFFEE BREAK

16:30 907. THE INTERACTIONS BETWEEN PEOPLE AND THE NATURAL ENVIRONMENT DURING PREHISTORY IN THE RUŽÍN KARST (EASTERN SLOVAKIA)

Adrián Nemergut (Institute of Archaeology, Slovak Academy of Sciences, Nitra) – Marián Soják (Institute of Archaeology, Slovak Academy of Sciences, Spišská Nová Ves) – Mária Hajnalová (Constantine the Philosopher University in Nitra) – Marianna Kováčová (Comenius University, Bratislava) – Lenka Lisá (Institute of Geology, Czecg Academy of Sciences, Praha) – Monika Orvošová (Slovak Museum of Nature Protection and Speleology, Liptovský Mikuláš) – Tomáš Čejka (Institute of Botany, Slovak Academy of Sciences, Bratislava) – Tomáš Čeklovský – Ján Obuch (Slovak Museum of Nature Protection and Speleology, Liptovský Mikuláš)

16:45 51. SITE SKALICE NEAR MĚŇANY (CZ) WITHIN THE CONTEXT OF THE FINAL PALEOLITHIC AND MESOLITHIC SETTLEMENT OF BOHEMIAN KARST

Katarína Kapustka (Institute of Archaeology of the CAS Prague)

17:00 2051. INTEGRATING USE-WEAR AND MICROSCOPICAL RESIDUE ANALYSES ON MESOLITHIC TOOLS – CASE STUDIES FROM CENTRAL EUROPEAN ROCK SHELTERS

Kristýna Budilová (Laboratory of Archaeobotany and Palaeoecology, Faculty of Science, University of South Bohemia)

17:15 DISCUSSION

POSTERS

79. HUMAN-ENVIRONMENT INTERACTIONS IN LATE UPPER PALAEOLITHIC ISTRIA (CROATIA): INSIGHTS FROM ZOOMS ANALYSIS OF FAUNAL REMAINS

Lia Vidas (Centre for Applied Bioanthropology, Institute for Anthropological Research, Zagreb) – Sara Silvestrini (Department of Cultural Heritage, University of Bologna) – Federico Lugli (Department of Chemical and Geological Sciences, University of Modena and Reggio Emilia) – Siniša Radović (Institute for Quaternary Palaeontology and Geology, Croatian Academy of Sciences and Arts) – Stefano Benazzi (Department of Cultural Heritage, University of Bologna) – Ivor Janković (Centre for Applied Bioanthropology, Institute for Anthropological Research, Zagreb)

399. THE OPEN-ACCESS DIGITALIZED OSTEOLOGICAL COLLECTION OF IPHES-CERCA

Brice Lebrun – Javier Sopesens Aixalà (Catalan Institute of Human Paleoecology and Social Evolution (IPHES-CERCA) | Area of Prehistory, Rovira i Virgili University) – Antonio Rodríguez Hidalgo (Unit Associated with CSIC, Department of Paleobiology, National Museum of Natural Sciences | Catalan Institute of Human Paleoecology and Social Evolution (IPHES-CERCA)) – Palmira Saladié Ballesté (Catalan Institute of Human Paleoecology and Social Evolution (IPHES-CERCA) | Area of Prehistory, Rovira i Virgili University | Spanish National Research Council, Institute of Archaeology-Mérida (CSIC-Junta de Extremadura))

1845. SPELEOTHEMS AS ARCHIVES OF HUMAN OCCUPATION

Sophie Verheyden (Royal Belgian Institute of Natural Sciences - RBINS) – Christian Burlet – Soraya Bengattat (Royal Belgian Institute of Natural Sciences) – Hans Vandendriessche (Department of Archaeology, Ghent University) – Hai Cheng (Institute of Global Environmental Change, Xi'an Jiaotong University, Xi'an 710054, China | Institute of Earth Environment, Chinese Academy of Sciences, Xi'an 710061, China) – Xue Jia (Institute of Global Environmental Change, Xi'an Jiaotong University, Xi'an 710054, China) – Philippe Crombé (Department of Archaeology, Ghent University)

1864. AN INTERDISCIPLINARY METHODOLOGY FOR DISCERNING HOMININ CAVE USE AND HUMAN-ENVIRONMENT INTER-ACTIONS IN THE LATE PLEISTOCENE CARPATHIANS

Alexander Wilkinson - Wei Chu (Universiteit Leiden)

119 RECENT DEVELOPMENTS IN HH-PXRF STUDIES AND THE GLOBAL P-XRF NETWORK (GOPXRF. NET)

Session date: Tuesday, 2 September

Session time: 14:00 - 18:30

Session room: 20

Session theme: 5. Finding the way! Archaeological sciences and opening new research perspectives

Session format: Round table

Session organisers: Luisa Dallai (University of Siena) – Michaela Schauer (University of Vienna) – Keelie S. Rix

(Universitat Pompeu Fabra)

Session speakers: Michaela Schauer (University of Vienna) – Luisa Dallai (University of Siena) – Kathrin P.

Schneider (Bruker Nano GmbH, Am Studio 2D) – Sabrina Save (Amélie études environnementales et archéologiques) – Keelie S. Rix (Universitat Pompeu Fabra) – Robert Tykot (University of South Florida) – Kayeleigh Sharp (Northern Arizona University) – Kidane

Tuesday 2 Sep

Gebremariam (University of Stavanger)

122 OF "TRIBES" AND "KINGDOMS" IN THE BALKANS DURING THE IRON AGE: INVESTIGATING PATTERNS OF SOCIAL COMPLEXITY AND POLITICAL ORGANIZATION

Session date: Tuesday, 2 September

Session time: 14:00 - 18:30

Session room: 4

Session theme: 1. On artefacts and beyond

Session format: Regular session

Session organisers: Vasiliki Saripanidi (Université libre de Bruxelles) – Hristo Popov (National Archaeological

Institute with Museum, Bulgarian Academy of Sciences) - Pero Ardjanliev (National

Archaeological Museum of the Republic of North Macedonia)

PRESENTATIONS

14:00 1074. IRON AGE SETTLEMENTS AND CEMETERY IN NEA PHILADELPHEIA: EVIDENCE OF THE SPATIAL AND SOCIAL ORGANIZATION

Vasiliki Despotidou (Greek Ministry of Culture)

14:15 2514. IRON AGE CEMETERIES IN THE THERMAIC GULF; NEA EFKARPIA, ORAIOKASTRO, NEA PHILADELPHEIA.

INTERCOMMUNITY RELATIONS AND CULTURAL INFLUENCES

Anna Panti (Ephorate of Antiquities of Thessaloniki region | Hellenic Ministry of Culture)

	14:30	784. ANCIENT ALMOPIA IN LOWER MACEDONIA: MORTUARY PRACTICES DURING THE IRON AGE AT NEA ZOI, REGIONAL UNIT OF PELLA Anastasia Chrysostomou (Hellenic Ministry of Culture, Archaeological Service)	
	14:45	DISCUSSION	128
	15:00	1797. LOST IN TRANSLATION: A LANDSCAPE ALTERNATIVE TO THE SETTLEMENT HISTORIES OF EARLY MACEDON Giannis Apostolou – Alfredo Mayoral – Konstantina Venieri (Landscape Archaeology Research Group (GIAP) / Catalan Institute of Classical Archaeology (ICAC)) – Sofia Dimaki (Ephorate of Antiquities of Grevena) – Mercourios Georgiadis (University of Crete) – Arnau Garcia-Molsosa (Landscape Archaeology Research Group (GIAP) / Catalan Institute of Classical Archaeology (ICAC)) – Hector Orengo (Barcelona Supercomputing Center—Centro Nacional de Supercomputación (BSC—CNS) Catalan Institution for Research and Advanced Studies (ICREA) Landscape Archaeology Research Group (GIAP) / Catalan Institute of Classical Archaeology (ICAC))	Session Session Session Session Session
	15:15	566. OF "TRIBAL KINGS" AND THEIR WORLD: SOCIOPOLITICAL STRUCTURES IN THE EARLY KINGDOM OF LOWER MACEDONIA Vasiliki Saripanidi (Université libre de Bruxelles & Fonds de la Recherche Scientifique (FNRS) of Belgium)	
	15:30	1490. LIFE IN DEATH: BIOARCHAEOLOGICAL PERSPECTIVES ON SOCIAL COMPLEXITY IN THE CEMETERY OF SINDOS, THESSALONIKI Daniela Heilmann (LMU Munich RGK Frankfurt/M.) – Natasa Sarkic (Aita Bioarchaeology)	PRESE 14:00 14:15
	15:45	DISCUSSION	14:15
	16:00	COFFEE BREAK	14.20
Tuocdow 2	16:30	933. "THE CEMETERY OF ACHLADA IN FLORINA: THE CENTER OF THE ANCIENT KINGDOM OF LYNCUS IN UPPER MACEDONIA" Liana Gkelou (Ephorate of antiquities of Florina)	14:30
day 2 San	16:45	537. THE ARCHAIC NECROPOLIS NEAR KOROŠIŠTA: A LANDMARK DISCOVERY FOR THE UNDERSTANDING OF ANCIENT COMMUNITIES AND THEIR REGIONAL DEVELOPMENT Pero Ardjanliev (National Archaeological museum of North Macedonia)	14:45
	17:00	1726. DENDROCHRONOLOGY, ABSOLUTE DATING, AND WOODLAND USE AT THE IRON AGE UNDERWATER SITE OF VRBNIK, LAKE OHRID, NORTH MACEDONIA	15:00
		Andrej Maczkowski – John Francuz (University of Bern) – Valentina Todoroska (Independent) – Aleksandra Papazovska (Archaeological Museum of North Macedonia) – Bojan Taneski (Institute for protection of monuments and museum – Ohrid) – Matthias Bolliger – Johannes Reich – Alain Schaffner (University of Bern) – Lukas Wacker (ETH Zurich) – Albert Hafner (University of Bern)	
	17:15	DISCUSSION	15:15
	17:30	1252. THE IRON AGE CEMETERY AT THE SITE ZAKOTORAC-GOMILE - NEW FAR-SIGHTED LIGHTHOUSE ON THE SOUTHERN ADRIATIC	15:30
		Hrvoje Potrebica (University of Zagreb, Faculty of Humanities and Social Sciences, Department of Archaeology) – Marko Dizdar (Institute of Archaeology, Zagreb) – Domagoj Perkić (Dubrovnik Museums, Archaeological Museum)	16:00 16:30
	17:45	1563. KATA ETHNE: ARCHAEOLOGICAL HORIZONS AND HISTORICAL REFLECTIONS OF POWER IN INNER THRACE DURING THE LATE CLASSICAL AND HELLENISTIC PERIODS Slava Vasileva (National Institute of Archaeology and Museum) – Julij Emilov (Sofia University St. Kliment Ohridski)	16:45
	18:00	392. SEARCHING FOR THE IRON AGE "TRIBE" THAT OWNED A STOLEN NATIONAL TREASURE OF ROMANIA: THE GOLDEN HELMET FROM COŢOFENEŞTI CONTEXTUALIZED Dragos Mandescu (Arges County Museum)	17:00
	18:15	DISCUSSION	

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128 THE PRODUCTION AND DIFFUSION OF OBSIDIAN ARTEFACTS: EXPLORING SOCIO-ECONOMIC AND SYMBOLIC BEHAVIOURS FROM A TECHNO-FUNCTIONAL PERSPECTIVE

Session date: Tuesday, 2 September

Session time: 14:00 - 18:30

Session room: 10

Session theme: 1. On artefacts and beyond

Session format: Regular session

Session organisers: Zeynep Beyza Agirsoy (Ankara University, Graduate School of Social Sciences, Department

of Archaeology-Prehistory) – Idaira Brito-Abrante (Tarha Research Group, Departamento de Ciencias Históricas, Universidad de Las Palmas de Gran Canaria) – Bogdana Milić – Fiona Pichon (National Spanish Research Council, Milá y Fontanals Institute (IMF-CSIC)

Tuesday 2 Sep

- ASD research group)

Tristan Carter (McMaster University)

PRESENTATIONS

I(III)III IIA	HOAS
4:00	INTRODUCTION
4:15	1779. NEW INSIGHTS INTO REDUCTION PROCESSES OF OBSIDIAN BIFACIAL POINTS IN THE TERMINAL PLEISTOCENE OF NORTHERN JAPAN: MACROSCOPIC AND MICROSCOPIC ANALYSES Jun Takakura (Sapporo International University)
4:30	524. USING OBSIDIAN SOURCING TO TRACE EARLY ISLAND EXCHANGE NETWORKS IN SOUTHERN WALLACEA Shimona Kealy – Emily Nutman (The Australian National University) – Christian Reepmeyer (Deutsches Archäologisches Institut) – Sue O'Connor (The Australian National University)
4:45	1062. 6,000 YEARS OF MARITIME OBSIDIAN CIRCULATION IN NORTHWESTERN PATAGONIA. NEW TECHNO-LOGICAL DATA FROM CHILOÉ AND RELONCAVÍ, SOUTHERN CHILE (42°S) Simon Sierralta (Independent) – Constanza Cortés (Escuela de Arqueología, Universidad Austral de Chile)
5:00	556. OBSIDIAN IN PRE-HISPANIC NORTHEAST HONDURAS: LONG-DISTANCE EXCHANGE NETWORKS AND SOCIO-ECONOMIC COMPLEXITY Mike Lyons (The Commission for Archaeology of Non-European Cultures, German Archaeological Institute University of Bonn, Department for the Anthropology of the Americas) – Jeannine Langmann (University of Bonn, Department for the Anthropology of the Americas The Commission for Archaeology of Non-European Cultures, German Archaeological Institute)
5:15	2459. IZTETE OBSIDIAN: MEXICO'S "BLACK GOLD" Ericka Blanco Morales (UNAM)
5:30	DISCUSSION
6:00	COFFEE BREAK
6:30	474. PPNA LITHIC TECHNOLOGY IN THE UPPER TIGRIS BASIN: OBSIDIAN USE AND HUMAN-ENVIRONMENT INTERACTION AT GRE FILLA (DIYARBAKIR/TURKEY) Zeynep Beyza Agirsoy (Ankara University, Graduate School of Social Sciences, Department of Archaeology-Prehistory)
6:45	1303. CHALLENGING THE IDEA OF NOMADIC PASTORALISTS' CRUCIAL ROLE IN OBSIDIAN EXCHANGE DURING PRE-POTTERY NEOLITHIC B Aleksandra Furczyk (University of Wroclaw)
7:00	1053. DEFINING SOUTHERN AEGEAN EARLY BRONZE AGE COMMUNITIES OF PRACTICE THROUGH 'THICK DESCRIPTION' OBSIDIAN CHARACTERIZATION STUDIES

17:15	64. BRONZE AGE OBISIDIAN TRADE NETWORKS IN WESTERN ANATOLIA: BETWEEN SEA AND RIVER VALLEYS Neyir Kolankaya-Bostanci (Hacettepe University)
17:30	1369. FOLLOWING THE OBSIDIAN TRACES IN THE MEDITERRANEAN FOR HIGHLIGHTING TRADING ROUTES AND SETTLEMENTS' SPATIAL CORRELATION IN THE BRONZE AGE Athina Chroni (National Technical University of Athens Hellenic Ministry of Education, Religious Affairs and Sports) – Vassilia Karathanassi (National Technical University of Athens)
17:45	297. WHY ARE THERE OBSIDIANS IN THIS PLACE? USE-WEAR ANALYSIS FROM THE GRANARY OF 'EL CENOBIO DE VALERÓN' (GRAN CANARIA, SPAIN) Idaira Brito-Abrante – Amelia Rodríguez-Rodríguez (Tarha Research Group, Universidad de Las Palmas de Gran Canaria)

2095. OBSIDIAN EXPLOITATION AND VOLCANIC ACTIVITY DURING THE FIRST HUMAN SETTLEMENT OF 18:00 TENERIFE (CANARY ISLANDS, SPAIN)

> Cristo Hernández Gómez (Área de Prehistoria, Departamento de Geografía e Historia. Universidad de La Laguna | Archaeological Micromorphology and Biomarkers Laboratory, Universidad de La Laguna) – Alvaro Castilla-Beltrán (Área de Geografía Física, Departamento de Geografía e Historia. Universidad de La Laguna) - Efraín Marrero Salas (Prored Soc. Coop.) - Javier Dóniz Páez (Área de Geografía Humana, Departamento de Geografía e Historia. Universidad de La Laguna | Instituto Volcanológico de Canarias (Involcan)) – Francesc C. Conesa (Social Sciences, Heritage and Food research group (IPNA-CIC) | Archaeological Micromorphology and Biomarkers Laboratory, Universidad de La Laguna) - Emilio González Reimers (Universidad de La Laguna) - Matilde Arnay De La Rosa (Área de Prehistoria, Departamento de Geografía e Historia. Universidad de La Laguna)

18:15 DISCUSSION

POSTERS

2096. CHALCOLITHIC PERIOD OBSIDIAN PROCUREMENT AND CIRCULATION IN INNER WESTERN ANATOLIA Ali Umut Türkcan (Anadolu Universitesi, Dept. Archaeology) – Utku Kocatürk (Çatalhöyük)

129 URBAN ADAPTATIONS TO CLIMATE CHANGE

Session date: Tuesday, 2 September

14:00 - 16:00 **Session time:**

Session room:

7. Climate Change in the Past and Present Session theme:

Regular session **Session format:**

Manuel Fernández-Götz (University of Oxford) - Lorenzo Zamboni (University of Milan) Session organisers:

Session discussant: Adam Green (University of York)

PRESENTATIONS

14:00	INTRODUCTION
14:15	1321. CLIMATE CHANGE AND URBAN DYNAMICS IN 1ST MILLENNIUM BC TEMPERATE EUROPE Manuel Fernández-Götz (University of Oxford)
14:30	2351. ENVIRONMENTAL AND/OR SOCIAL CHANGES AND THEIR INFLUENCES ON LATE PREHISTORIC URBAN SETTLEMENTS IN THE SOUTHEASTERN ALPINE REGION Matija Crešnar (University of Ljubljana) – Petra Vojaković (University of Ljubljana Arhej d.o.o.) – Luka Gruškovnjak – Agni Prijatelj – Manca Vinazza (University of Ljubljana) – Branko Mušič (University of Ljubljana Gearh d.o.o.) – Helena Grčman (University of Ljubljana)
14:45	1293. WAVES OF CITIES. THE SUSTAINABILITY OF EARLY URBANISM IN SOUTH-CENTRAL EUROPE Lorenzo Zamboni (University of Milan)

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15:00	DISCUSSION
15:15	1271. WHEN THE WATERS RISE: RESILIENCE STRATEGIES IN THE FACE OF CATASTROPHIC FLOODS IN PHOENICIAN IBERIA AND TARTESSOS (7TH-6TH CENTURIES BC) Manuel Álvarez-Martí-Aguilar (University of Malaga)
15:30	2186. THE IMPACT OF NATURAL DISASTERS ON URBAN DISINTEGRATION IN THE LATE ROMAN PERIOD: A STUDY OF THE SOUTHERN IBERIAN PENINSULA Juan Manuel Martín Casado (Universidad de Málaga)
15:45	DISCUSSION

142 PLANT POWER: INTERDISCIPLINARY APPROACHES TO THE STUDY OF NON-FOOD PLANT **RESOURCES**

Session date: Tuesday, 2 September

14:00 - 16:00 Session time:

Session room:

1 5.00

Session theme:

DICCHECION

5. Finding the way! Archaeological sciences and opening new research perspectives

Regular session

Angeliki Liveri (Independent)

DISCUSSION

Session organisers: Cristina Ambrosioni (University of Padua) – Anita Radini (University College Dublin)

Tuesday 2 Sep

PRESENTATIONS

Session format:

HUSBINIA	110/15
14:00	2220. TEXTILE PLANT POWER: TRACING PLANT FIBRE TECHNOLOGIES ACROSS EUROPE Margarita Gleba (University of Padua)
14:15	1928. READING BETWEEN TEETH: THE IDENTIFICATION OF PLANT REMAINS USED IN CRAFTS IN ANCIENT HUMAN DENTAL CALCULUS Anita Radini (School of Archaeology, University College Dublin)
14:30	1798. EXPLORING THE MATERIALS AND AESTHETICS OF MONOCOTS IN SCOTTISH HISTORIC AND PREHISTORIC FABRICS, CORDAGE, AND BASKETRY Nysa Loudon (University of Glasgow)
14:45	1834. AN ARCHAEOLOGICAL STUDY AND DOCUMENTATION OF THE NATURAL DYES USED IN THE PRODUC- TION OF THE TUTANKHAMUN TEXTILE COLLECTION Islam Shaheen (Sapienza university of Rome)
15:00	1383. FROM WEEDS TO REMEDIES : ETHNOGRAPHIC AND ARCHAEOBOTANICAL PERSPECTIVES FROM NEOLITHIC NORTHERN GREECE Evanthia-Stefania Kourti (Université Paris 1 Panthéon Sorbonne EUR ArChal UMR 7041 ArScAn LabEx DynamiTe, Groupe de Travail "Risques")
15:15	739. ORGANIC COMPOUNDS IN IBERIAN IRON AGE SUBTERRANEAN RITUALS: A MULTI-ANALYTICAL APPROACH Sonia Machause López – Gianni Gallello – Yolanda Carrión Marco – Marc Valls Mompo – Francesc Esteve-Turrillas (University of Valencia)
15:30	47. AROMATIC PLANTS USED FOR PERFUMES' AND COSMETIC'S CREATION IN THE AEGEAN PREHISTORY: MINOAN AND MYCENAEAN PERIODS

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15:45

511. BEYOND BREWING: THE FORGOTTEN USES OF HOPS IN TEXTILE AND PAPERMAKING Hana Lukesova (University Museum of Bergen)

856. THE CONSERVATIVE PROCESS OF MINERALIZATION FOR TEXTILES

Clara Belletti (Università Cattolica di Milano)

1607. BAST CORDAGE FROM THE SUSZ HOARD - A SMALL ITEM, A BIG SURPRISE

Magdalena Przymorska-Sztuczka (Archaeological Museum in Biskupin)

2078. INVESTIGATING PLANT EXPLOITATION IN ANCIENT MESOAMERICA BEYOND FOODSCAPES

Clarissa Cagnato (Ca' Foscari University of Venice)

154 ARCHAEOLOGY BENEFITTING PEOPLE AND PLACES: WHAT WORKS? WHAT'S BEST? WHAT NEXT? SHARING SUCCESSES, LEARNING LESSONS AND EXPLORING IDEAS

Tuesday, 2 September Session date:

14:00 - 18:30 **Session time:**

12 Session room:

Session theme: 6. Intertwining archaeology, heritage, and museums

Session format: Regular session

Session organisers: Jesús Fernández Fernández (University of Oviedo) - Francesco Ripanti (University of

Birmingham) - Carenza Lewis (University of Lincoln)

PRESENTATIONS

14:00	INTRODUCTION
14:15	419. HERITAGE TRAIL: IDEA TO REALITY, THE SUCCESS AND CHALLENGES Alexandra Latham (Arcadis Consulting Limited)
14:30	1974. THE VALUE OF OUTDOOR HERITAGE: A CULTURE AND HERITAGE CAPITAL FRAMEWORK FOR THE HISTORIC ENVIRONMENT Callum Reilly (National Trust) – Tatiana Cantillo Garcia – Aditi Samant Singhar (University of Exeter)
14:45	160. EXPLORING COMMUNITY PERSPECTIVES ON MARITIME CULTURAL HERITAGE IN SOUTHEASTERN LACONIA Athanasia Papadimitriou (Ionian University)
15:00	862. BUZZWORD TO BENCHMARK - HOW THE PRIVATE SECTOR IS ADAPTING TO SOCIAL VALUE AND THE IMPLICATIONS ON HERITAGE WORK Emilia Zelewicz – Jack Doyle (Arcadis Consulting Limited)
15:15	1076. IS OUR WORK BENEFICIAL FOR THE TERRITORY? REFLECTIONS ON OUR KNOWLEDGE TRANSFER PRACTICES Paloma Sánchez-Broch – Margarita Fernández Mier – Jesús Fernández Fernández (Universidad de Oviedo)
15:30	1795. COMMUNITY ARCHAEOLOGY IN THE TRIQUETRA PROJECT - CASE STUDY OF THE BRONZE AGE SETTLE-MENT IN SMUSZEWO (POLAND) Agata Byszewska-Lasinska (National Institute of Cultural Heritage, Poland)
15:45	DISCUSSION
16:00	COFFEE BREAK
16:30	2404. EXPLORING HISTORY TOGETHER: USING MUSEUM ARCHAEOLOGY TO CONNECT GENERATIONS AND FOSTER CULTURAL ENGAGEMENT Kristina Birkelund (The Museum of Cultural History, University of Oslo)

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Mirco Brunner (University of Bern) - Giulia Di Giamberardino (Sapienza University of Session organisers: Rome) - Martin Hinz (University of Bern) - Marcello De Vos (University of Groningen) -Raquel Piqué Huerta (UAB Barcelona) - Adrian Anastasi (Institute of Archaeology, Academy

341. EXCAVATING THE PAST, SHAPING THE FUTURE: SUCCEEDING AS AN ARCHAEOLOGIST IN A CHALLENGING JOB MARKET

156 BEYOND THE ALPS: NEW FRONTIERS IN SOUTH EUROPEAN WETLAND ARCHAEOLOGY

of Sciences of Albania)

Tuesday, 2 September

14:00 - 16:00

Regular session

Francesca Ruzzetta (University College London)

Francesco Ripanti (University of Birmingham)

y Arqueología, Universidad Autónoma de Madrid)

INTERVENTIONS

SCHOOL CURRICULA

IMPACTS AND PUBLIC BENEFITS

(Universidad de Oviedo)

Ivana Mirkovic (IMT School for Advanced Studies)

DISCUSSION

PRESENTATIONS

16:45

17:00

17:15

17:30

17:45

POSTERS

Session date:

Session time:

Session room:

Session theme: **Session format:**

14:00 1799. EXPLORING PREHISTORIC SETTLEMENTS IN THE LACUSTRINE ENVIRONMENT OF LAKE BANYOLES

> Raquel Piqué (Universitat Autònoma de Barcelona) – Jordi Revelles (Institut Català de Paleoecologia Humana i Evolució Socials | Universitat Rovira i Virgili) - Rut Geli Mauri - Guillem Mauri Galí - Joan Mayoral Peñalva (Centre d'Arqueologia Subaquàtica de Catalunya) – Xavier Terradas Batlle (Consejo Superior de Investigacioens Científicas) - Carlos Sánchez García (Universidad Autónoma de Madrid) - Antoni Palomo Pérez (Universitat Autònoma de Barcelona)

5. Finding the way! Archaeological sciences and opening new research perspectives

1079. WELLBEING AND DISPLACED COMMUNITIES IN GREECE: THE VALUE OF HERITAGE INTERVENTIONS

2439. ACHIEVING LASTING BENEFITS: TACKLING CHALLENGES IN ARCHAEOLOGY-BASED WELLBEING

1993. PREHISTORIC ARCHAEOLOGY IN SPANISH EDUCATION: ANALYSING GAPS BETWEEN RESEARCH AND

Andrea García-Basanta (Departamento de Prehistoria y Arqueología, Universidad Autónoma de Madrid) - Juan

Ignacio Morales (Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA) | Departament d'Història i Història de l'Art, Universitat Rovira i Virgili) – Francesca Romagnoli (Departamento de Prehistoria

1636. THE ARCHAEOLOGY OF ANTHROPOCENE MATERIAL CULTURE IN ANTARCTICA: ENVIRONMENTAL

Jesús Fernández Fernández – Jesús Ruiz Fernández – Paloma Sánchez Broch – Mirella Ochoa Álvarez

1311. WHAT REMAINS? THE CURRENT STATE OF LAKE ALBANO AND THE VILLAGGIO DELLE MACINE THROUGH 14:15 PAST INVESTIGATIONS AND NEW ANALYSES

Giulia Di Giamberardino – Andrea Conte (Sapienza - Università di Roma)

2407. ALMOST SOUTH OF THE ALPS: THE PILE-DWELLING SITE ON KAPUZINERINSEL, LAKE WÖRTHERSEE -14:30

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A KEY DISCOVERY IN AUSTRIA'S ALPE-ADRIA REGION

Marie-Claire Ries (University Innsbruck) - Andrea Seim (University Freiburg)

14:45 313. ARCHAEOLOGICAL WOOD FROM ŠPICA PILE-DWELLING SITE, SLOVENIA

Mojca Jančar (Terarhis) - Katarina Čufar - Maks Merela (Biotechnical Faculty, Department for Wood Science and Technology, University of Ljubljana) - Anton Velušček - Elena Leghissa (ZRC SAZU, Institute of Archaeology, Ljubljana)

1997. LIN 3 IN TRANSITION: EXTENDING OUR VIEW OF THE LONG NEOLITHIC HORIZON ON LAKE OHRID 15:00

Martin Hinz (Institute of Archaeological Sciences, University of Bern | Oeschger Centre for Climate Change Research (OCCR), University of Bern) - Adrian Anastasi (Institute of Archaeology, Academy of Sciences of Albania, Tirana, Albania) - Mirco Brunner (Institute of Archaeological Sciences, University of Bern | Oeschger Centre for Climate Change Research (OCCR), University of Bern) - Krist Anastasi (Institute of Archaeology, Academy of Sciences of Albania, Tirana, Albania | Laboratoire de Recherche HiSoMA, Université Lumiere Lyon 2) - Maxim Yermokhin - Andrej Maczkowski (Institute of Archaeological Sciences, University of Bern) - Ilirian Gjipali - Rudenc Ruka (Institute of Archaeology, Academy of Sciences of Albania, Tirana, Albania) -Sönke Szidat (Department of Chemistry, Biochemistry and Pharmacy, University of Bern | Oeschger Centre for Climate Change Research (OCCR), University of Bern) - Albert Hafner (Institute of Archaeological Sciences, University of Bern | Oeschger Centre for Climate Change Research (OCCR), University of Bern)

15:15 1719. LAKE MALIQ REVISITED: FRESH PERSPECTIVES ON NEOLITHIC SUBMERGED SETTLEMENTS AT FORMER LAKE MALIO, ALBANIA

> Mirco Brunner (Institute of Archaeological Sciences, University of Bern | Oeschger Centre for Climate Change Research (OCCR), University of Bern) - Adrian Anastasi (Albanian Institute of Archaeology, Department of Prehistory, Academy of Sciences of Albania) - Anastasi Krist (Laboratoire de Recherche HiSoMA - Histoire et Sources des Mondes Antiques, Université Lumiere Lyon 2) - Andrej Maczkowski (Institute of Archaeological Sciences, University of Bern | Oeschger Centre for Climate Change Research (OCCR), University of Bern | -Matthias Bolliger (Archaeological Service Canton of Bern) - Martin Hinz (Institute of Archaeological Sciences, University of Bern | Oeschger Centre for Climate Change Research (OCCR), University of Bern | - Sönke Szidat (Department of Chemistry, Biochemistry and Pharmacy, University of Bern | Oeschger Centre for Climate Change Research (OCCR), University of Bern) - Ilir Gjipali (Albanian Institute of Archaeology, Department of Prehistory, Academy of Sciences of Albania) - Albert Hafner (Institute of Archaeological Sciences, University of Bern | Oeschger Centre for Climate Change Research (OCCR), University of Bern)

154. REINTERPRETATION OF BRONZE AGE UNDERWATER SITE "PRESPA 1": A MULTIDISCIPLINARY APPROACH BASED ON ARCHAEOLOGICAL DATA, ABSOLUTE CHRONOLOGY, AND ENVIRONMENTAL CHANGES

Adrian Anastasi (National Institute of Archaeology - Academy of Sciences of Albania) - Kristi Anastasi

(Laboratory HiSoMA, University Lumière Lyon 2)

15:45 DISCUSSION

POSTERS

15:30

1976. ELUSIVE ORE DEPOSITS IN ALTERED LANDSCAPES: IDENTIFYING POTENTIAL BOG IRON ORE DEPOSITS EXPLOITED

Tena Karavidovic (Institute of Archaeology, Zagreb) - Tomislav Brenko (Faculty of Mining, Geology and Petroleum Engineering, University of Zagreb) - Tajana Sekelj Ivančan (Institute of Archaeology, Zagreb) - Sibila Borojević Šoštarić (Faculty of Mining, Geology and Petroleum Engineering, University of Zagreb)

180 IDENTITY OF PLACE AND SPACE IN HISTORICAL AND ARCHAEOLOGICAL CONTEXT

Session date: Tuesday, 2 September

Session time: 14:00 - 18:30

9 **Session room:**

1. On artefacts and beyond **Session theme:**

Session format: Regular session

Anna Miaczewska – Anna Obara (Maria Curie-Skłodowska University) – Clara Maria Ramos **Session organisers:**

Taboada (Foundation of Research and Technology - HELLAS) - Rachael Lane (University

of Sydney)

PRESENTATIONS

14:00	285. KOUROI AT THE PTOION SANCTUARY: THE ARTISTIC IDENTITY OF BOEOTIAN COMMUNITIES IN THE ARCHAIC PERIOD Lucrezia Mastropietro (Scuola Superiore Meridionale)
14:15	1197. IDENTITIES AND ONOMASTICS OF ENSLAVED PERSONS IN THE CLASSICAL PERIOD: EPICHORIC SLAVE
14.13	SYSTEMS AND ALTERNATIVE MODELS Ioannis Diamantopoulos (Foundation of Research and Technology - HELLAS)
14:30	908. THE IDENTITIES OF ROMAN ENSLAVED PERSONS IN RELIGIOUS INSCRIPTIONS FROM THE REGIONS OF
14.50	UMBRIA AND ETRURIA (REGIONES VI AND VII) EB Rummel (University of Crete Institute for Mediterranean Studies (IMS-FORTH))
14:45	DISCUSSION
15:00	1241. SPACES OF SELF-REPRESENTATION AND GROUP IDENTITIES IN ROMAN THUBURSICUM NUMIDARUM Clara Ramos-Taboada (Institute for Mediterranean Studies (IMS) – Foundation for Research and Technology (FORTH))
15:15	1557. LANDSCAPES OF INFLUENCE: THE RELATIONSHIP BETWEEN GREEK IDEAS AND ROMAN GARDEN DESIGN Rachael Lane (University of Sydney)
15:30	1010. MEMORY, IDENTITY, AND THE TRANSFORMATION OF SACRED SPACES: THE ARCHAEOLOGICAL SITE OF LAS CALAVERAS (RENEDO DE ESGUEVA, VALLADOLID, SPAIN)
	Santiago Sánchez De La Parra-Pérez (Universidad de Santiago de Compostela Institut Ausonius - Université Bordeaux-Montaigne) – Sonia Díaz-Navarro (Universidad de Burgos)
15:45	DISCUSSION
16:00	COFFEE BREAK
16:30	1788. NOMADIC PLACE IDENTITY AS REVEALED BY THE THOUSAND YEARS OF THE KEGEN VALLEY BURIAL MONUMENTS
	Vera Uhrin-Majerik (National Institute of Archaeology, Hungarian National Museum Public Collection Centre) – Gabor Viragos (Independent) – Nabira Torezhanova – Olga Myakisheva (Central State Museum of the Republic of Kazakhstan)
16:45	2154. MIGRATION, IDENTITY, AND LANDSCAPE TRANSFORMATION OF THE CROATIAN MILITARY FRONTIER Nikolina Antonic (Charles University, Faculty of Arts, Prague)
17:00	DISCUSSION
17:15	513. EXAMING THE SLAVIC IDENTITY IN THE ANNALS BY JAN DŁUGOSZ Anna Obara (Maria Curie-Sklodowska University, Lublin)
17:30	479. POLITICAL PETROGLYPHS — THE HISTORICAL MARITIME ROCK ART OF SKAGERRAK AND THE BALTIC SEA
	Anton Larsson (Uppdrag arkeologi)
17:45	DISCUSSION

Tuesday 2 Sep

POSTERS

1859. OLĘDER SETTLEMENT IN THE AREA OF MODERN ŁÓDŹ Anna Olczyk (University of Lodz, Doctoral School of Humanities)

187 INVESTIGATING CERAMIC BUILDING MATERIAL (CBM) IN DIFFERENT CONTEXTS - LIFE CYCLES OF TERRACOTTA OBJECTS

Session date: Tuesday, 2 September

Session time: 14:00 - 16:00

Session room:

Session theme: 1. On artefacts and beyond

Session format: Regular session

Session organisers: Pirjo Hamari (University of Helsinki) - Annalize Rheeder (Independent) - Julian Bauch

(German Archaeological Institute, Berlin)

PRESENTATIONS

14:00	973. FROM REPAIR TO DEPOSITION: THE LIFE CYCLE OF ARCHITECTURAL CERAMICS IN GREEK SANCTUARIES Jane Kreiser (Technical University Darmstadt)
14:15	126. LONG-TERM USAGE AND REUSE OF ROOF TILES IN MEDIEVAL CRIMEA: ARCHAEOLOGICAL AND STATIS-TIC EVIDENCES Moisieiev Dmytro (NGO "Crimean institute of strategic studies")
14:30	791. CERAMIC BUILDING MATERIALS IN PUBLIC STRUCTURES: QUANTITATIVE REQUIREMENTS, PRODUCTION AND USE. CASE STUDIES FROM BYZANTINE AND OTTOMAN THESSALONICA Konstantinos Raptis (Ephorate of Antiquities of Thessaloniki)
14:45	1694. BETWEEN UTILITY AND SYMBOLISM: THE LIFE CYCLES OF ARCHITECTURAL TERRACOTTAS FROM THE VILLA METRO ANAGNINA Julian Bauch (German Archaeological Institute) – Jane Kreiser (Technical University Darmstadt)
15:00	1983. TRASH OR TREASURE? RECYCLED ROOF TILES AND BRICKS IN ROMAN PETRA Pirjo Hamari (Finnish Heritage Agency / Independent)
15:15	2464. FIRING THE FOUNDATIONS: AN OVERVIEW OF CERAMIC BUILDING MATERIAL PRODUCTION IN CLASSICAL AND HELLENISTIC ATHENS Franziska Lehmann (dArV)
15:30	2164. A ROOF FOR THE DEAD: TERRACOTTA TILES IN BURIALS FROM THE CLASSICAL TO THE LATE ANTIQUE PERIODS Annalize Rheeder (Independent researcher)
15:45	DISCUSSION

POSTERS

2414. ALTERNATIVE USE OF BRICK AND TILE: GAME BOARDS AND "WRITING TABLETS" FROM ROMAN PANNONIA Linda Dobosi (Eotvos Lorand University | HUN-REN-ELTE Research Group for Interdisciplinary Archaeology)

200 HUMAN-ANIMAL RELATIONSHIPS IN A CONNECTED NORTH ATLANTIC, AD 500-1500

Session date: Tuesday, 2 September

Session time: 14:00 - 18:30

Session room: 5

Session theme: 2. Intertwined Epistemologies: Transcending the Data – Theory Divide

Session format: Discussion session

Session organisers: Helene Benkert (University of Iceland | University of Sheffield) - Grace Cesario - Kristin

Robberstad Møller-Nilsen (University of Iceland) – Monica Nordanger Enehaug – Thomas Session org

Royle (Norwegian University of Science and Technology)

PRESENTATIONS

14:00 INTRODUCTION

14:15 1998. EXPLORING CHANGING FISH USE IN NORTHEASTERN NORTH AMERICA THROUGH THE META-ANALYSIS

OF ZOOARCHAEOLOGICAL DATASETS

Thomas Royle – Danny Buss (Norwegian University of Science and Technology) – Susan Andrews (IDBones) – Christian Gates St-Pierre (Université de Montréal) – Brad Hatch (Patawomeck Indian Tribe of Virginia) – Adam Heinrich (Monmouth University) – Gabriel Hrynick (University of New Brunswick) – Helen Kristmanson (L'nuey) – David Landon (University of Massachusetts, Boston) – James Barrett (Norwegian University of

Science and Technology)

14:30 2225. FISH TRADE AND SETTLEMENT IN ARCTIC NORWAY

Monica Enehaug (NTNU University Museum - Norwegian University of Science and Technology) – Anja Niemi

- Jørn Erik Henriksen (The University Museum, UiT - The Arctic University of Norway)

14:45 DISCUSSION

15:00 1115. FROM CETACEAN TO ARTEFACT: WHALE-BONE ANALYSIS FOR UNDERSTANDING EARLY COASTAL

SETTLEMENTS IN ICELAND AND NORTHERN NORWAY Valerio Punzi (University of Iceland | University of Oslo)

15:15 1302. COMMENSAL RODENTS AND SETTLEMENT NETWORKS AROUND THE NORTH SEA AND NORTH ATLANTIC

C.500-1500 CE

David Orton - Sarah Everett - George Ellison - Michelle Feider (University of York)

15:30 DISCUSSION

16:00 COFFEE BREAK

16:30 2184. FASTING FROM MEAT IN THE EARLY MEDIEVAL IRISH SEA REGION: THE IMPACT OF THE ROMANO-

BRITISH CHURCH

David Spiller (University of Reading | Truro and Penwith College)

16:45 2228. SOCIAL (RE)STRUCTURING IN NORTHERN ICELAND – A ZOOARCHAEOLOGICAL PERSPECTIVE

Kristin Linnéa Møller-Nilsen (University of Iceland (HÍ)) – Ramona Harrison (University of Bergen (UiB))

Tuesday 2 Sep

17:00 482. SVÍNASAGA: A STORY OF ICELANDIC PIGKEEPING FROM THE SETTLEMENT AND BEYOND

Grace Cesario (University of Iceland) - Kerry Sayle (SUERC)

17:15 DISCUSSION

POSTERS

1679. DIETARY RESTRICTIONS THROUGH THE ZOOARCHAEOLOGICAL LENS - MONASTIC ICELAND AND BEYOND Helene Benkert (University of Iceland | University of Sheffield) – Steinunn Kristjánsdóttir (University of Iceland)

208 BRIDGING THE GAPS: MULTI-, INTER- AND TRANSDISCIPLINARY APPROACHES TO ANCIENT EGYPTIAN SETTLEMENTS

Session date: Tuesday, 2 September

Session time: 14:00 - 18:30

Session room: 11

Session theme: 1. On artefacts and beyond

Session format: Regular session

Session organisers: Eva Calomino (Center of Studies of Ancient Near Eastern History, UCA) - Uroš Matić

(Institute for Classics, University of Graz)

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PRESENTATIONS

	
14:00	85. THE PIT SITE PARADOX: PERSPECTIVES ON GRAIN STORAGE AND THE STATE IN ANCIENT EGYPT FROM THE NEOLITHIC TO THE OLD KINGDOM Daniel Alonso-Naranjo (Universitat Autònoma de Barcelona (UAB)) – Víctor Jiménez-Jáimez (Universidad de
	Málaga (UMA))
14:15	2423. THE IMPORTANCE OF HUNTING AND HUNTERS IN PREDYNASTIC EGYPTIAN SETTLEMENTS. AN ETHNOAR-CHAEOLOGICAL PERSPECTIVE Sebastián Maydana (Universidad de Buenos Aires)
14:30	250. UNSETTLING THE NARRATIVE: TOWARDS A MORE HOLISTIC UNDERSTANDING OF SETTLEMENTS IN NORTHERN SUDAN Chloë Ward – Julia Budka (LMU Munich)
14:45	1099. RETHINKING ROYAL PROMINENCE: FOOD STORAGE, PRODUCTION, AND CONSUMPTION IN MIDDLE KINGDOM SETTLEMENTS Leah Neiman (Brown University)
15:00	1556. PESTS, FLIES, AND ISLAND LIFE - INSECT FAUNAS FROM ELEPHANTINE Eva Panagiotakopulu (School of GeoSciences, University of Edinburgh) – Johanna Sigl (Kommission für Archäologie Außereuropäischer Kulturen – KAAK, Bonn)
15:15	1722. SEALING AND FLINT KNAPPING NEAR THE TEMPLE – ACTIVITIES IN THE SETTLEMENT AREA IN KARNAK NORTH Alexander Haidegger – Jelena Gvozdenovic (University of Vienna, Department of Egyptology) – Irmgard Hein (University of Vienna, Department of Egyptology; VIAS - Vienna Institute for Archaeological Science)
15:30	220. STREETSIDE BENCHES IN ANCIENT EGYPTIAN SETTLEMENTS OF THE MIDDLE KINGDOM AND SECOND INTERMEDIATE PERIOD Uros Matic (University of Graz)
15:45	DISCUSSION
16:00	COFFEE BREAK
16:30	2325. CONNECTING SETTLEMENTS AND ROYAL MONUMENTS IN NEW KINGDOM THEBES Linda Chapon (University of La Laguna (Tenerife))
16:45	363. TELL EL-GHABA'S TOWER HOUSES: UNVEILING THE SIGNIFICANCE OF ARCHITECTURAL ANALYSIS BEYOND SACRED AND FUNERARY CONTEXTS Alicia Flores Martín (Independent)
17:00	161. BEYOND CERAMIC OBJECTS: THE CLAY FIGURINES FROM TELL EL-GHABA (NORTH SINAI, EGYPT) Eva Calomino (Center of Studies of Ancient Near Eastern History, UCA)
17:15	174. FROM ARCHIVES TO 3D RECONSTRUCTION: RECONSTRUCTING THE PTOLEMAIC PATHYRIS Aneta Skalec – Wojciech Ejsmond (Institute of Mediterranean and Oriental Cultures of the Polish Academy of Sciences) – Jakub Stępnik (Faculty of Archaeology, University of Warsaw)
17:30	DISCUSSION

POSTERS

391. PLACES IN TIME: EXPLORING TIME THROUGH ATTACHMENT TO DOMESTIC SPACES AT AMARNA AND NIPPUR Alexis Green (Monash University)

90

215 AROUND THE BLACK SEA: MIGRATIONS AND MOBILITY THROUGH PLAINS, MOUNTAINS AND SEA IN EARLY HOLOCENE (C.10 000-4 000 BC)

Session date: Tuesday, 2 September

Session time: 14:00 - 18:30

Session room: 18

Session theme: 5. Finding the way! Archaeological sciences and opening new research perspectives

Session format: Regular session

Session organisers: Marta Andriiovych (University of Oxford) – Catalin Lazar (University of Bucharest)

PRESENTATIONS

PRESENTA	ATTONS
14:00	INTRODUCTION
14:15	1348. ANTHROPOLOGICAL CONTINUITY AND MIGRATIONS IN THE MESOLITHIC-NEOLITHIC OF THE NORTHERN BLACK SEA REGION Inna Potekhina (Institute of Archaeology of the NAS of Ukraine)
14:30	2333. THE SPREAD OF AGRICULTURE TO THE NORTHERN BLACK SEA: SUMMARIZING THE STATE OF RESEARCH Marta Andriiovych (University of Oxford)
14:45	DISCUSSION
15:00	165. THE COMPLEX OF LAYERS 5/6 OF FATMA KOBA Manko Valery – Telizhenko Sergiy (Institute of Archaeology of NAS of Ukraine)
15:15	256. TRAPEZ MICROLITHS AS CULTURAL CONTACT INDICATORS THE TASH AIR STONE TOOL INDUSTRY Serhii Telizhenko – Valery Manko (Institute of Archaeology NAS of Ukraine)
15:30	976. FAUNA FROM THE PREHAMANGIA AND HAMANGIA SETTLEMENTS (6TH-5TH MILLENNIA BCE, ROMANIA); CIRCUMSTANTIAL EVIDENCE OF THE BLACK SEA LEVEL FLUCTUATION Valentin Radu (`Vasile Pârvan` Institute of Archaeology, Romanian Academy Research Institute of the University of Bucharest, University of Bucharest) – Valentina Voinea (National History and Archaeology

15:45 DISCUSSION

16:00 COFFEE BREAK

16:30

318. THE EMERGENCE OF THE NEOLITHIC IN DOBRUJA (ROMANIA) REFLECTED BY THE OSSEOUS INDUSTRY Monica Margarit ("Valahia" University of Targoviste) – Adrian Irimia (Museum of National History and Archaeology Constanta | "Valahia" University of Targoviste) – Valentina Voinea (Museum of National History and Archaeology Constanta) – Valentin Radu (National Museum of Romanian History, Bucharest) – Adrian Balasescu ("Vasile Pârvan" Institute of Archaeology, Romanian Academy)

Museum, Constanța) - Ana García-Vázquez (Research Institute of the University of Bucharest, University of

Tuesday 2 Sep

16:45 1447. MOBILITY AND DIETARY PRACTICES IN THE KGK VI COMMUNITY OF SULTANA-MALU ROŞU (5TH MILLENNIUM BC, ROMANIA)

Bucharest) - Adrian Bălășescu ('Vasile Pârvan' Institute of Archaeology, Romanian Academy)

Aurélien Tafani – Petra Coman – Ana Garcia-Vazquez (ICUB, University of Bucharest) – Robert Tykot (University of South Florida) – Christophe Snoeck (Archaeology, Environmental Changes & Geo-Chemistry, Vrije Universiteit Brussel) – Enrico Greco (ICUB, University of Bucharest) – Andreea Toma (School of History, Philosophy and Digital Humanities, University of Sheffield) – Mihaela Golea – Adrian Bălășescu ('Vasile Pârvan' Institute of Archaeology, Romanian Academy) – Cătălin Lazăr (ICUB, University of Bucharest)

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17:00 1590. PALEODEMOGRAPHIC POPULATION ESTIMATES FOR THE CUCUTENI-TRYPILLIA SOCIETIES Ralph Großmann (Kiel University)

17:15 DISCUSSION

394. COMPARISON OF ELEMENTAL AND STABLE ISOTOPE ANALYSES FOR STUDYING DIET AT THE CHALCOLITHIC SITE OF GUMELNIȚA (ROMANIA)

Robert Tykot (Department of Anthropology, University of South Florida) – Ana García-Vázquez – Cătălin Lazăr (ArchaeoSciences, Research Institute of the University of Bucharest)

1821. REEVALUATING THE SECOND NEOLITHISATION OF THE BALKANS: INSIGHTS INTO EARLY (E) NEOLITHIC IN ROMANIA Catalin Alexandru Lazar – Gabriel Popescu – Ana García-Vázquez – Alfred Vespremeanu-Stroe – Cristina Covataru (University of Bucharest)

115 EAA COMMUNITY FOR CLIMATE CHANGE AND HERITAGE (CCH) ROUNDTABLE

Session date: Tuesday, 2 September

Session time: 16:30 - 18:30

Session room: 2

Session theme: 7. Climate Change in the Past and Present

Session format: Round table

Session organisers: Peter F Biehl (University of California Santa Cruz) – Vibeke Vandrup Martens (Norwegian

Institute for Cultural Heritage Research (NIKU))

240 URBANSCAPE AND RURALSCAPE TRANSFORMATION DYNAMICS BETWEEN THE END OF THE ANCIENT WORLD AND THE MIDDLE AGES: NEW METHODOLOGICAL APPROACHES

Session date: Tuesday, 2 September

Session time: 16:30 - 18:30

Session room: 16

Session theme: 5. Finding the way! Archaeological sciences and opening new research perspectives

Session format: Regular session

Session organisers: Raquel Bujalance Silva – Marta Torres Cortés (Inaph - Universidad de Alicante) – Nicola

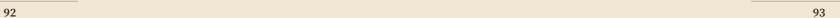
Delbarba (Università degli Studi di Verona)

PRESENTATIONS

16:30	INTRODUCTION
16:45	62. MULTISCALAR APPROACHES TO THE ROMAN AND LATE ANTIQUE COUNTRYSIDE IN ITALY. THE CASE OF ORATORIO DI SAN VINCENZO (SESTO CALENDE) Emanuele Intagliata – Lorenzo Zamboni – Amedeo De Lisi (University of Milan)
17:00	1796. BETWEEN INCAPACITY AND RESILIENCE: THE AGENTS OF STREET OCCUPATION AND PRIVATIZATION IN ROMAN CITIES OF THE IBERIAN MEDITERRANEAN Manuel Cañadas (University of Alicante)
17:15	112. TO STAY OR TO MOVE? CHANGES IN THE SETTLEMENT PATTERN BETWEEN LATE ANTIQUITY AND EARLY MIDDLE AGES IN ALBACETE Marta Torres Cortés (University of Alicante)
17:30	1547. CHRISTIAN TOPOGRAPHY OF MAURETANIA SITIFENSIS BETWEEN THE 4TH AND 7TH CENTURIES AND ITS RELATIONSHIP WITH THE SETTLEMENT NETWORK Michal Kuzminski (Pontifical Institute for Christian Archaeology)
17:45	786. FROM THE CAPITAL OF GALLAECIA TO METROPOLITAN DIOCESE IN THE VISIGOTHIC KINGDOM: BRACARA AND ITS TERRITORY IN LATE ANTIQUITY Diego Machado (UAUM Lab2PT Laboratório Associado IN2PAST Universidade do Minho) – Francisco Folgueira Ríos (Universidade de Santiago de Compostela)

18:00 2169. THROUGH EIO AND ILICI: APPROACHING EARLY MEDIEVAL SETTLEMENTS DYNAMICS USING MOBILITY AND VISIBILITY ANALYSIS
Victoria Valero – Marta Cortés (University of Alicante)

18:15 DISCUSSION



Wednesday, 3 September

21 THE SOCIAL LIFE OF CRAFTS (PEOPLE): EXPLORING THE INTERPLAY BETWEEN CRAFTS AND SOCIAL STRUCTURES AND NORMS IN 1ST MILLENNIUM BCE EUROPE

Session date: Wednesday, 3 September

Session time: 08:30 - 16:00

Session room: 3

Session theme: 1. On artefacts and beyond

Session format: Regular session

Session organisers: Karina Groemer (Natural History Museum Vienna | HEAS Human Evolution and

Archaeological Science, Vienna) – Matija Črešnar (University of Ljubljana) – Manuel Fernández-Götz (University of Oxford) – Francisco Gomes (UNIARQ - Centre for Archaeology

of the University of Lisbon; School of Arts and Humanities)

PRESENTATIONS

8:30 INTRODUCTION

8:45 2311. CRAFT CONNECTIONS IN ANCIENT CORINTH: EXPLORING CERAMIC-TEXTILE INTERACTIONS THROUGH

LOOM WEIGHTS

Bela Dimova (University of Padua) - Carlotta Gardner - Noémi Müller - Vangelio Kiriatzi (Fitch Laboratory,

British School at Athens)

9:00 1354. ORIENTALISING POTTERY IN ETRURIA: ARCHAEOMETRIC INSIGHTS INTO GREEK INFLUENCE,

TECHNOLOGICAL INNOVATION, AND CRAFT SPECIALISATION

Maria Diakatou – Efraim Andreadakis (Archaeometry Research Group, Eberhard Karls University of Tübingen) – Lara Maritan (Department of Geosciences, University of Padova) – Lionello Morandi (Department of Civilisations and Forms of Knowledge, University of Pisa | Archaeometry Research Group, Eberhard Karls University of Tübingen) – Maria Taloni (Istituto di Scienze del Patrimonio Culturale - CNR) – Silvia Amicone (Archaeometry Research Group, Eberhard Karls University of Tübingen | Institute of Archaeology, University College London)

9:15 1737. (A)CROSS THE ALPS: CROSS-CRAFT INTERACTION AND HYBRID CUSTOMS

Claudio Negrini (Universität Wien – Institut für Alte Geschichte | Austrian Archaeological Institute of the

Austrian Academy of Sciences) - Petra Amann (Universität Wien - Institut für Alte Geschichte)

9:30 1648, EVERY STEP OF THE WAY: AMBER WORKSHOPS ALONG THE AMBER ROADS

Katja Hagemann (Friedrich-Alexander-University, Institute for Prehistory and Protohistory) – Miloslav Chytráček (Institute of Archaeology of the CAS, Prague) – Lukáš Kučera (Palacký University in Olomouc, Faculty of Science, Department of Analytical Chemistry) – Martin Golec (Palacký University in Olomouc, Faculty of Arts, Department of History, Section of Archaeology) – Zuzana Golec Mírová (Charles University in Prague, Faculty of Arts, Institute of Archaeology | Institute of Archaeology of the CAS, Prague) – Doris Mischka (Friedrich-Alexander-University, Institute for Prehistory and Protohistory) – Vojtěch Zemek (Palacký University in Olomouc, Faculty of Science, Department of Analytical Chemistry) – Jan Martínek (Palacký University in

Olomouc, Faculty of Arts, Department of History, Section of Archaeology)

9:45 1606. UNCOVERING THE "MISSING LINKS" IN IA GLASS BEAD NETWORKS: POSSIBILITIES AND LIMITATIONS

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Valentina Loncaric (HERCULES Laboratory, University of Évora | IN2PAST Associate Laboratory for Research and Innovation in Heritage | Dept. Earth and Environmental Sciences, KU Leuven) - Mafalda Costa (HERCULES Laboratory, University of Évora | IN2PAST Associate Laboratory for Research and Innovation in Heritage) -

Patrick Degryse (Dept. Earth and Environmental Sciences, KU Leuven)

10:00 2318. THE POWER OF TOOLS. IDENTITY AND PRAGMATISM OF THE CELTS ON THE DÜRRNBERG

Ronja Lau (Ruhr-University Bochum)

10:15 DISCUSSION

10:30 COFFEE BREAK

11:00	1368. SPECIALIZED CRAFTSMANSHIP IN THE SHADOW OF THE PRINCELY SEAT ON THE IPF? THE OHRENBERG SETTLEMENT IN THE SOUTHWESTERN NÖRDLINGER RIES Jonathan Schmidt (Goethe-University Frankfurt)
11:15	2310. FROM CRUCIBLES TO ARCHAEOLOGICAL LANDSCAPES: THE IMPORTANCE OF EARLY LA TÈNE METAL-WORKING FOR THE REGION OF SOUTH HESSE, GERMANY Anna-Lena Jerg (University of Tübingen) – Roland Schwab (Leibniz-Zentrum für Archäologie)
11:30	2269. THE RISE OF THE LA TÈNE MIDDLE CLASS: HOW TRADE AND TECHNOLOGY FUELED LUXURY CONSUMPTION Daniel Bursak – Alžběta Danielisová (Institute of Archaeology of the CAS, Prague) – Joëlle Rolland (CNRS, UMR 8215 Trajectoires)
11:45	DISCUSSION
12:00	617. CASTING LIGHT ON CAST METAL: PRODUCTION OF LOCAL AND NON-LOCAL TYPES OF COPPER-ALLOY ITEMS IN THE PRE-ROMAN IRON AGE SILESIA Joanna Markiewicz (Univerzita Karlova) – Dawid Sych (University of Leicester)
12:15	1370. FROM PRESS TO TABLE: SOCIOECONOMICAL VIEW OF THE IRON AGE WINEMAKING AND OIL-MAKING IN THE NORTHEAST OF THE IBERIAN PENINSULA Antoni Corrales Soberino (Institut Català d'Arqueologia Clàssica (ICAC-CERCA))
12:30	496. CLAY FIGURINES, CRAFTS AND COMMUNITIES ON EASTERN IBERIA DURING THE IRON AGE Mireia López-Bertran (Universitat de València) – Jaime Vives-Ferrándiz Sánchez (Museu de Prehistòria de València)
12:45	DISCUSSION
13:00	LUNCH BREAK
14:00	801. THE CRAFTY DEAD: WORKING TOOLS AND POSSIBLE ARTISANS IN GRAVES FROM THE IBERIAN SOUTH- EAST (MURCIA, SPAIN), 4TH-2ND CENTURIES BCE. Pablo Harding – José Fenoll-Cascales (Universidad Autónoma de Madrid)
14:15	472. WHO PULLED THE STRINGS? IRON AGE TEXTILE ACTIVITIES IN SOUTHERN PORTUGAL IN THEIR SOCIAL AND ECONOMIC CONTEXT Francisco Gomes (UNIARQ - Centre for Archaeology of the University of Lisbon School of Arts and Humanities of the University of Lisbon)
14:30	1617. TRACING THE SOCIAL LIVES OF IRON AGE CRAFTSPEOPLE BY ADDRESSING THE STUDY OF PLANT-BASED CRAFTS: CASE STUDIES FROM NORTHERN IBERIA Maria Martin Seijo (Institute of Heritage Sciences (INCIPIT-CSIC), Santiago de Compostela)
14:45	1163. FIRST APPROACH TO THE DEPOSITS OF MUREX (STRAMONITA HAEMASTOMA) FOUND IN THE RAMPART AREA OF CAMPA TORRES HILLFORT (GIJÓN, ASTURIAS)

Wednesday 3 Sep

POSTERS

15:00

1456. MULTIFUNCTIONAL AND COOPERATIVE WORKING-SPACES IN EARLY IRON AGE ARTISANAL SITE OF "QUESTURA" (PADUA, ITALY). DATA FROM MICROSTRATIGRAPHIC EXCAVATION

Fernando Rodríguez Del Cueto (University of Oviedo) – Almudena Orejas Saco Del Valle (CSIC) – Rubén Montes López – Paloma García Díaz (Archaeological Museums of Gijón) – Elena Lastra Alonso (University of Oviedo)

Vanessa Baratella (University of Padua | University of Ljubljana)

DISCUSSION

Session date: Wednesday, 3 September

Session time: 08:30 - 16:00

Session room:

Session theme: 8. Along and across the Danube!

Session format: Regular session

Session organisers: Alison Klevnäs (Uppsala University) – Edeltraud Aspöck (University of Graz) – Tamara

GRAVE REOPENING IN THE FIRST MILLENNIUM CE - CONNECTING EUROPEAN REGIONS

Šarkić (University of Belgrade) - Lavinia Grumeza (Romanian Academy) - Alpár Dobos

(National Museum of Transylvanian History)

PRESENTATIONS

Wednesday 3 Sep

8:30	INTRODUCTION
8:45	338. THE PHENOMENON OF REOPENING RECORDED IN THE SARMATIAN CEMETERIES OF THE GREAT HUNGARIAN PLAIN Valéria Kulcsár – Eszter Istvánovits (Independent)
9:00	536. GRAVE REOPENING IN NORTHWEST ROMANIA: INSIGHTS FROM SARMATIAN BURIALS IN BIHOR COUNTY Lavinia Grumeza (Romanian Academy, Iași Branch, Institute of Archaeology) – Cristina Tica (Globe Institute, University of Copenhagen)
9:15	734. THROUGH THE BIOANTHROPOLOGISTS EYES - BONE WEATHERING TRACES FROM REOPENED SARMATIAN GRAVES Tamara Sarkic (Center for Forensic and Applied Molecular Genetics, Faculty of Biology, University of Belgrade)
9:30	DISCUSSION
9:45	1194. INTERPRETING GRAVE RE-OPENINGS OF THE SARMATIAN-PERIOD CEMETERIES IN THE GREAT HUNGARIAN PLAIN Zsófia Masek (HUN-REN Research Centre for the Humanities Institute of Archaeology)
10:00	2182. RAIDING PRACTICE IN THE 5TH CENTURY CEMETERY NEAR SAJÓSZENTPÉTER (NORTHERN HUNGARY) Krisztián Tóth (Dornyay Béla Museum)
10:15	DISCUSSION
10:30	COFFEE BREAK
11:00	944. GRAVE REOPENING IN THE SOMEŞUL MIC REGION (NORTH-WESTERN TRANSYLVANIA) DURING THE GEPIDIC PERIOD Alpár Dobos (National Museum of Transylvanian History)
11:15	453. DO WE HAVE REOPENED GRAVES IN THE EARLY MIDDLE AGES IN SLOVAKIA? Lucia Nezvalová (Archaeological Institute of Slovak Academy of Sciences)
11:30	1350. ARCHAEOLOGICAL AND ANTHROPOLOGICAL PERSPECTIVES ON GRAVE DISTURBANCE AT THE LATE AVAR PERIOD SITE OF NUŠTAR Zrinka Premuzic (Faculty of Humanities, University of Zagreb) – Anita Rapan Papesa (Vinkovci Municipal Museum) – Zeljka Bedic (Centre for Applied Bioanthropology, Institute for Anthropological Research) – Mario Novak (Centre for Applied Bioanthropology, Institute for Anthropological Research Faculty of Humanities, University of Primorska)
11:45	DISCUSSION
12:00	848. REOPENED BURIALS IN EARLY MEDIEVAL WESTERN EUROPE: FROM GRAVE ROBBING TO INTERACTIONS WITH THE DEAD Alison Klevnäs (Uppsala University)
12:15	1254. THE PRESENTDEAD PROJECT: INVESTIGATING INTERACTIONS WITH THE DEAD IN EARLY MEDIEVAL

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Edeltraud Aspoeck (University of Graz)

12:30 1178. HISTORICAL PERSPECTIVES ON DESPOILING THE DEAD IN THE EARLY MIDDLE AGES

Thom Gobbitt (Institut für Antike, Karl-Franzens Universität, Graz)

12:45 DISCUSSION

13:00 LUNCH BREAK

14:00 1405. DIGGING UP THE DETAILS: GRAVE REOPENINGS IN 6TH-CENTURY HUNGARY

Regina Csordás (Eötvös Loránd University, Budapest) – Eliza Orellana-González (University of Graz) – Astrid

Noterman (Uppsala University)

14:15 1392. ANALYSING RE-ENTRIES INTO GRAVES AT THE INHUMATION CEMETERY OF ACHAU, LOWER AUSTRIA

(7TH-8TH C. CE)

Jasmin Özyurt - Eliza Orellana-González (University of Graz) - Astrid Noterman (Uppsala University)

14:30 2099. MICRO-ARCHAEOLOGY AT THE 7TH-8TH C. CE CEMETERY ACHAU, AUSTRIA: A HIGH-RESOLUTION STUDY

OF FORMATION PROCESSES

Eliza Orellana-González (University of Graz) – Rebecca Bade (Austrian Academy of Sciences) – Fabian Benedict (Novetus GmbH) – Laura Elmer – Leona Münzer – Jasmin Özyurt (University of Graz) – Caroline Partiot (Austrian Academy of Sciences) – Selina Michelle Sima (University of Graz) – Silvia Wiesinger (Austrian Academy of

Sciences) – Edeltraud Aspöck (University of Graz)

14:45 830. DISTURBED?: A COMBINED MICROMORPHOLOGICAL AND LUMINESCENCE APPROACH TO CHARACTERIZING

INTERMENT AND GRAVE DISTURBANCE

Daniel Fallu - Sofia Voutsaki (University of Groningen)

15:00 DISCUSSION

42 DECODING TIME: A TRANSDISCIPLINARY APPROACH TO ADDRESS COMPLEX PALEOLITHIC CONTEXTS

Session date: Wednesday, 3 September

Session time: 08:30 - 13:00

Session room:

Session theme: 5. Finding the way! Archaeological sciences and opening new research perspectives

Session format: Regular session

Session organisers: Valentina Lubrano (Interdisciplinary Center for Archaeology and the Evolution of Human

Behaviour (ICArEHB)) – Maria Joana Gabucio (Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA) | Universitat Rovira i Virgili (URV)) – Vincenzo Spagnolo (Dipartimento di Scienze fisiche, della Terra e dell'Ambiente, Università degli Studi di Siena) – Anna Rufá (Interdisciplinary Center for Archaeology and the Evolution of Human

Behaviour (ICArEHB) | PACEA-UMR 5199, CNRS, Université de Bordeaux, MCC)

PRESENTATIONS

8:30 890. TAPHONOMIC ANALYSIS OF THE FAUNAL ASSEMBLAGE FROM SUBLEVEL TD10.4 (GRAN DOLINA, ATAPUERCA, SPAIN)

Javier Villalobos (IPHES | URV) – Palmira Saladié (IPHES | URV | CSIC Madrid) – Antonio Rodríguez-Hidalgo (CSIC Mérida | IPHES)

8:45 304. HOW DO THE CHARACTERISTICS OF THE SEDIMENTARY MATRIX INFLUENCE THE CLEANING OUTCOME

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OF ARCHAEOLOGICAL BONES?

Noé Valtierra (Institut Català de Paleoecologia Humana i Evolució Social | Universitat Rovira i Virgili) – Andrea Díaz-Cortés (Smithsonian's Museum Conservation Institute) – Héctor Del Valle (Institut Català de Paleoecologia

Humana i Evolució Social | Universitat Rovira i Virgili) – Antoine Souron (Université de Bordeaux, CNRS, PACEA UMR 5199) – Miguel Ángel Moreno-Ibáñez (School of History, Classics and Archaeology, University of

Edinburgh) – David Martín-Perea (Universidad Complutense de Madrid) – Éric Pubert – Nicolas Vanderesse (Université de Bordeaux, CNRS, PACEA UMR 5199) – Lucía López-Polín (Institut Català de Paleoecologia Humana i Evolució Social | Universitat Rovira i Virgili) – Lloyd Courtenay (Université de Bordeaux, CNRS, PACEA UMR 5199 | Universitat Rovira i Virgili)

9:00 1763. THE ROLE OF THE SCAVENGERS IN THE CAMPSITES: A NEOTAPHONOMIC PROXY TO UNDERSTAND THE HUMAN OCCUPATIONS

Jordi Rosell – Arnaud Barat – Rubén Llorente-Pérez – Daniel Vivar-Ríos – Maite Arilla – Ruth Blasco (Institut Català de Paleoecologia Humana I Evolució Social (IPHES-CERCA | Àrea de Prehistòria, Universitat Rovira I Virgili (URV))

9:15 1626. TAPHONOMIC INSIGHTS FROM QUATERNARY IBERIAN LYNX COPROLITES: IMPLICATIONS FOR PLEISTOCENE BONE ACCUMULATIONS

Anna Rufà (ICArEHB, Universidade do Algarve | PACEA-UMR5199, Université de Bordeaux/CNRS/MCC) – Montserrat Sanz – Joan Daura (Grup de Recerca del Quaternari (GRQ)-SERP, Universitat de Barcelona)

9:30 508. SHEDDING NEW LIGHT ON THE 18B UNIT OF EL CASTILLO CAVE: REVISITING THE ARCHAEOFAUNAL ASSEMBLAGE

Natalia Abellán Beltrán (Department of Prehistory and Archaeology (UNED) | International Doctorate School (EIDUNED) | Institute of Evolution in Africa (IDEA)) – Juan Marín-Hernando (Department of Prehistory and Archaeology (UNED) | Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA) | Histoire Naturelle de l'Homme Préhistorique (HNHP, Muséum National d'Histoire Naturelle)) – Jose Manuel Maíllo-Fernández (Department of Prehistory and Archaeology (UNED) | Institute of Evolution in Africa (IDEA))

9:45 2005. REINDEER AND NEANDERTHALS ALONG THE SAÔNE-RHÔNE FLUVIAL CORRIDOR: WHAT SUBSISTENCE STRATEGIES AT VERGISSON IV (MIS 4-3, SAÔNE-ET-LOIRE, FRANCE)?

Clarisse Chardot (Histoire naturelle des humanités préhistoriques (HNHP - UMR7194), MNHN, CNRS, UPVD | Département de Saône-et-Loire, Musée de Préhistoire de Solutré) – Camille Daujeard (Histoire naturelle des humanités préhistoriques (HNHP - UMR7194), MNHN, CNRS, UPVD) – Pierre Magniez (Aix Marseille Univ, CNRS, Minist Culture, LAMPEA (UMR-7269)) – Marylène Patou-Mathis (Histoire naturelle des humanités préhistoriques (HNHP - UMR7194), MNHN, CNRS, UPVD) – Alain Argant (Aix Marseille Univ, CNRS, Minist Culture, LAMPEA (UMR-7269)) – Guillaume Guérin (Université de Rennes (UMR 7118), Géosciences, CNRS) – Loïc Lebreton (Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA) | Universitat Rovira i Virgili, Departament d'Història i Història de l'Art) – Marine Massoulié (AnTET - UMR 7141, Archéologies et Sciences de l'Antiquité, CNRS) – Mathieu Rué (Paléotime, Archéologie des Sociétés Méditerranéennes (UMR 5140), Université Montpellier 3) – Sylvain Soriano (AnTET - UMR 7141, Archéologies et Sciences de l'Antiquité, CNRS)

10:00 211. ZOOARCHAEOLOGICAL EVIDENCE AND MULTIDISCIPLINARY PERSPECTIVES ON NEANDERTHAL OCCUPATION DURATION: THE CASE OF TEIXONERES CAVE SUB-UNIT IIIB

Valentina Lubrano (Interdisciplinary Center for Archaeology and the Evolution of Human Behaviour (ICArEHB)) – Anna Rufà (Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA) | PACEA-UMR5199, Univ. Bordeaux, CNRS) – Ruth Blasco (Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA) | Universitat Rovira i Virgili (URV)) – Florent Rivals (Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA) | Universitat Rovira i Virgili (URV) | ICREA) – Jordi Rosell (Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA) | Universitat Rovira i Virgili (URV))

10:15 DISCUSSION

10:30 COFFEE BREAK

11:00 1023. SHORT-TERM OR LONG-TERM OCCUPATION? THE LATE MOUSTERIAN SU 14 FROM OSCURUSCIUTO ROCK SHELTER (SOUTHERN ITALY)

Vincenzo Spagnolo (Department of Physical Sciences, Earth and Environment, University of Siena | Centro Studi sul Quaternario (CeSQ)) – Jacopo Crezzini (Department of Physical Sciences, Earth and Environment, University of Siena) – Giulia Marciani (Department of Cultural Heritage, University of Bologna) – Francesco Berna (Department of Physical Sciences, Earth and Environment, University of Siena | Department of Archaeology, Simon Fraser University) – Paolo Boscato – Annamaria Ronchitelli – Francesco Boschin (Department of Physical Sciences, Earth and Environment, University of Siena)

11:15 214. A NEW PROJECT AT COVA FORADADA D'OLIVA (VALENCIA, SPAIN). EXPLORING THE MIDDLE AND EARLY

UPPER PALAEOLITHIC IN THE MEDITERRANEAN BASIN

Aleix Eixea (Universitat de València) – Miguel Ángel Bel (UNIARQ-Universidade de Lisboa | Universitat de València) – Yolanda Carrión-Marco (Universitat de València) – Carles Ferrer-García (Servei d'Investigació Prehistòrica-Museu de Prehistòria de València) – Asier Gómez-Olivencia (Universidad del País Vasco) – Álvaro Martínez-Alfaro – Carmen Martínez-Varea – Nahúm Méndez – Cristina Real (Universitat de València) – Alfred Sanchis (Servei d'Investigació Prehistòrica-Museu de Prehistòria de València)

11:30 1426. RAW MATERIAL STUDIES OF THE PALEOLITHIC RECORD FROM HADŽI PRODANOVA PEĆINA IN SERBIA Jelena Markovic (National Museum of Serbia) – Vesna Matović (Faculty of Mining and Geology, University of Belgrade) – Bojana Mihailović (National Museum of Serbia) – Dušan Mihailović (Department of Archaeology, Faculty of Philosophy, University of Belgrade)

11:45 2141. TIME FOR THE PALEOLITHIC AT LAPA DO PICAREIRO

Jonathan Haws (University of Louisville | ICArEHB) – Milena Carvalho (ICArEHB) – Michael Benedetti (University of North Carolina Wilmington | ICArEHB) – Grace Ellis (Colorado State University | ICArEHB) – Telmo Pereira (Universidade Autonoma de Lisboa) – Lukas Friedl (University of West Bohemia | ICArEHB) – João Cascalheira (ICArEHB)

12:00 2215. SUBSISTENCE STRATEGIES OF UPPER PALAEOLITHIC HUMAN GROUPS IN THE DNIESTER AREA (UKRAINE)

Laëtitia Demay – Stéphane Péan (National Museum of Natural History, UMR 7194 HNHP MNHN/CNRS/UPVD, France) – Marjolein Bosch (Austrian Archaeological Institute, Austrian Academy of Science | Department of Prehistory, Natural History Museum, Vienna | Department of Prehistoric and Historical Archaeology, University of Vienna) – Marta Połtowicz-Bobak (Institute of Archaeology, University of Rzeszów) – Dariusz Bobak (Foundation for Rzeszów Archaeological Centre) – Philip Nigst (Department of Prehistoric and Historical Archaeology, University of Vienna | Human Evolution and Archaeological Sciences (HEAS), University of Vienna) – Stéphane Pirson (AWaP, Service Public de Wallonie, Direction d'appui Scientifique et Technique, Jambes | European Archaeometry Centre and Department of Geology, University of Liège) – Timothée Libois (Prehistory service, University of Liège) – Aleksandr Sytnik (Ivan Krypiakevych Institute of Ukrainian Studies, National Academy of Science of Ukraine) – Larissa Koulakovska (Institute of Archaeology and Museum, National Academy of Sciences of Ukraine)

Wednesday 3 Sep

12:15 2006. TAPHONOMIC INVESTIGATIONS OF A LATE PLEISTOCENE/HOLOCENE FAUNAL ASSEMBLAGE IN THE ZAGROS MOUNTAINS (IRAN): THE CASE OF THE WEZMEH CAVE

Angela Noseda (Histoire naturelle des Humanités préhistoriques, (HNHP, UMR 7194), CNRS, UPVD | BioArchéologie, Interactions Sociétés Environnements (BioArch, UMR 7209), CNRS) – Camille Daujeard (Histoire naturelle des Humanités préhistoriques, (HNHP, UMR 7194), CNRS, UPVD) – Fabrice Bray (Miniaturisation pour la Synthèse, l'Analyse et la Protéomique (MSAP, UAR 3290)) – Xavier Gallet (Histoire naturelle des Humanités préhistoriques, (HNHP, UMR 7194), CNRS, UPVD) – Antoine Zazzo (BioArchéologie, Interactions Sociétés Environnements (BioArch, UMR 7209), CNRS) – Fereidoun Biglari (Paleolithic Department, National Museum of Iran) – Marjan Mashkour (BioArchéologie, Interactions Sociétés Environnements (BioArch, UMR 7209), CNRS | Bioarchaeology Laboratory, Central Laboratory)

12:30 DISCUSSION

POSTERS

587. DISCERNING PLEISTOCENE CARNIVORE ACTIVITY THROUGH GEOMETRIC MORPHOMETRICS AND MACHINE LEARNING: AN EXAMPLE FROM CUEVA FANTASMA (ATAPUERCA, SPAIN)

Rodrigo García-Martín (Department of Archaeology, University of Cambridge) – Palmira Saladié Ballesté (Catalan Institute of Human Paleoecology and Social Evolution (IPHES-CERCA) | Area of Prehistory, Rovira i Virgili University | Unit Associated with CSIC, Department of Paleobiology, National Museum of Natural Sciences) – Julia Aramendi (McDonald Institute for Archaeological Research, University of Cambridge) – Enrico Crema (McDonald Institute for Archaeological Research, University of Cambridge | Department of Archaeology, University of Cambridge) – Juan Marín Hernando (Department of Prehistory and Archaeology, National University for Distance Education (UNED)) – Antonio Rodríguez Hidalgo (Spanish National Research Council, Institute of Archaeology-Mérida (CSIC-Junta de Extremadura) | Catalan Institute of Human Paleoecology and Social Evolution (IPHES-CERCA))

1994. RATLLA DEL BUBO SITE (ALICANTE, SPAIN) – A PIVOTAL SEQUENCE FOR UNDERSTANDING THE EARLY UPPER PALAEOLITHIC IN THE IBERIAN MEDITERRANEAN

Álvaro Martínez-Alfaro (Universitat de València – Grupo de investigación PREMEDOC) – Miguel Ángel Bel (Universitat de

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València – Grupo de investigación PREMEDOC | UNIARQ – Centro de Arqueologia da Universidade de Lisbo) – Valentín Villaverde – Aleix Eixea (Universitat de València – Grupo de investigación PREMEDOC)

52 SHARED ROADS OF INTERTWINED COMMUNITIES: SHAPING POINTS OF CONTACT AND DIVIDE IN ISLAMICATE SOCIETIES

Session date: Wednesday, 3 September

Session time: 08:30 - 13:00

Session room: 17

Session theme: 2. Intertwined Epistemologies: Transcending the Data – Theory Divide

Session format: Regular session

Session organisers: Jelena Živkovic (University of Tübingen | Institute of Archaeology, Belgrade) - José Carvajal-

López (Institute of Heritage Sciences (INCIPIT), Spanish National Research Council (CSIC)) – Alicia Hernandez Robles (University of Granada) – Irina Shingiray (University of Oxford)

- David Govantes-Edwards (Universidad de Córdoba)

PRESENTATIONS

8:30	INTRODUCTION
8:45	2532. RELIGIOUS AND SOCIAL INTERACTIONS IN EARLY MEDIEVAL URBAN MARKETS AND LOCAL EXCHANGE NETWORKS OF SYRIA-PALESTINE Ian Simpson (Leiden University)
9:00	451. THE MYSTERY OF THE QATARI POTS IN YUGHBI: WHEN THE CONNECTIONS OF THE GULF DIDN'T MATCH Jose Carvajal Lopez (Incipit, CSIC)
9:15	588. COMMERCE, SEDENTARIZATION AND ISLAMIZATION IN MEDIEVAL HORN OF AFRICA: THE CASE OF AIYANLE (AWBARRE, ETHIOPIA) Jorge Rouco Collazo (Institute of Heritage Sciences (INCIPIT-CSIC))
9:30	DISCUSSION
9:45	1565. SILK ROADS AND CART LOADS: ARCHAEOLOGY OF NOMADIC ROUTES AS PLACES OF ISLAMIC CONTACT AND EXCHANGE IN NORTH CASPIAN STEPPE Irina Shingiray (University of Oxford)
10:00	212. THE MUSLIM CEMETERY OF KARAKORUM: AN ISLAMIC COMMUNITY AT THE HEART OF THE MONGOL EMPIRE Julia Olive Busom – Alice Toso – Susanne Reichert (University of Bonn) – Dunburee Batsukh (Institute of Archaeology, Mongolian Academy of Sciences) – Jan Bemmann (University of Bonn)
10:15	DISCUSSION
10:30	COFFEE BREAK
11:00	737. ALMUNIAS AND LIVESTOCK ROADS IN THE UPPER FRONTIER OF AL-ANDALUS Jesús Brufal (Universitat Autònoma de Barcelona)
11:15	2526. AT THE CROSSROADS OF WORLDS: THE FORTRESS TYAGIN Svitlana Biliaieva (Institute of Archaeology of NAN of Ukraine)
11:30	324. SHAPING CONNECTIVITY ALONG THE DANUBE, SAVA, AND DRAVA RIVERS UNDER THE OTTOMANS Jelena Živkovic (University of Tübingen Institute of Archaeology, Belgrade) – Vesna Bikić (Institute of Archaeology, Belgrade)
11:45	DISCUSSION

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10:30

COFFEE BREAK

POSTERS

964. PERSIAN FAIENCE WARE IN OTTOMAN HUNGARY

Tünde Komori (Hungarian National Museum)

53 NEANDERTHAL-HOMO SAPIENS SUBSISTENCE DIFFERENCES 60,000 TO 40,000 YEARS AGO IN CENTRAL AND SOUTHEAST EUROPE

Session date: Wednesday, 3 September

Session time: 08:30 - 13:00

Session room: 13

Session theme: 8. Along and across the Danube!

Session format: Regular session

Session organisers: Anna Wagner - Geoff Smith (University of Reading) - Lia Vidas (Institute for Anthropological

Research) - Britt Starkovich (Eberhard Karls University of Tübingen) - Karen Ruebens

Wednesday 3 Sep

(University of Reading)

PRESENTATIONS

8:30	INTRODUCTION
8:45	1652. MAXIMISING DATA FROM FRAGMENTED BONE TO UNDERSTAND THE COEXISTENCE OF NEANDERTHALS AND EARLY HOMO SAPIENS IN CENTRAL AND SOUTHEAST EUROPE Karen Ruebens – Frankie Tait – Anna Wagner – Geoffrey Smith (University of Reading)
9:00	568. INTEGRATING ZOOMS AND ZOOARCHAEOLOGY TO UNDERSTAND MIDDLE PALEOLITHIC SUBSISTENCE STRATEGIES AT HOHLE FELS (SWABIAN JURA, GERMANY) Britt Starkovich (Senckenberg Centre for Human Evolution and Palaeoenvironment at the University of Tübingen) – Fei Yang (Institute for Archaeological Sciences, University of Tübingen) – Samantha Brown (Centro Nacional de Investigación sobre la Evolución Humana, CENIEH) – Nicholas Conard (Department of Early
	Prehistory and Quaternary Ecology, University of Tübingen)
9:15	DISCUSSION
9:30	1138. USING ZOOMS AND ZOOARCHAEOLOGY TO INVESTIGATE NEANDERTHAL DIET AT CRVENA STIJENA, MONTENEGRO Geoffrey Smith – Anna Wagner – Frankie Tait (Department of Archaeology, University of Reading) – Eugène Morin (Trent University, Ontario, Canada) – Goran Pajovic (Curator of Archaeology National Museum Cetinje, Montenegro) – Mile Bakovic – Nikola Borovinic (Center for Conservation and Archaeology Ministry of Culture Cetinje, Montenegro) – Gilbert Tostevin – Gilliane Monnier (Department of Anthropology, University of Minnesota Minneapolis) – Karen Ruebens (Department of Archaeology, University of Reading)
9:45	82. PALAEOPROTEOMIC ANALYSIS OF BONE FRAGMENTS FROM PALAEOLITHIC CRIMEA REVEALS NEW SUBSISTENCE INSIGHTS AND HOMININ REMAINS Emily Pigott – Konstantina Cheshmedzhieva – Laura Sluis (University of Vienna, Department of Evolutionary Anthropology Human Evolution and Archaeological Science (HEAS) Network, Vienna) – Thorsten Uthmeier (Institut für Ur- und Frühgeschichte, FAU Erlangen-Nürnberg) – Victor Chabai (Institute of Archaeology, National Ukrainian Academy of Science, Kyiv) – Marylène Patou-Mathis (Muséum National d'Histoire Naturelle, Institut de Paléontologie Humaine) – Ron Pinhasi – Martin Kuhlwilm – Katerina Douka – Thomas Higham (University of Vienna, Department of Evolutionary Anthropology Human Evolution and Archaeological Science (HEAS) Network, Vienna)
10:00	2004. AGE-SEX SELECTIVITY IN ARTIODACTYL HUNTING ACROSS THE LATE MP-EARLY UP AT ÜÇAĞIZLI CAVES I AND II (TÜRKIYE) Mary Stiner (University of Arizona (Tucson))
10:15	DISCUSSION

11:00 827. EARLY UPPER PALAEOLITHIC HUMAN SUBSISTENCE AND PREY CHOICE: ARCHAEOZOOLOGICAL EVIDENCE FROM BUKOVAC AND ORLOVAČA ROCK-SHELTER SITES, SERBIA

> Jovana Jankovic (Department of Archaeology, Faculty of Philosophy, University of Belgrade) - Tamara Dogandžić (MONREPOS Archaeological Research Centre and Museum for Human Behavioural Evolution, LEIZA) - Vesna Dimitrijević - Dušan Mihailović (Department of Archaeology, Faculty of Philosophy, University of Belgrade)

11:15 616. REFINING NEANDERTHAL DIET AND CHRONOLOGY: ZOOMS ANALYSIS OF FAUNAL REMAINS FROM **BOROSTENI PESTERA CIOAREI**

> Anna Wagner - Geoff Smith - Frankie Tait (Department of Archaeology, University of Reading) - Cornel Pop (Columbia College, Vancouver) - Helen Fewlass (Department of Anthropology and Archaeology, University of Bristol) - Marin Cârciumaru (The Museum of Human Evolution and Technology in Paleolithic; Valahia University of Targoviste) - Karen Ruebens (Department of Archaeology, University of Reading)

11:30 1746. TRIAL BY FIRE - THE STORIES HEATED LITHICS TELL ABOUT PLEISTOCENE FIRES

Adrian Dobos – Alexandru Ciornei (Institute of Archaeology "Vasile Pârvan") – Wei Chu (Leiden University)

11:45 DISCUSSION

POSTERS

178. PALAEOPROTEOMIC ANALYSIS OF BONE FRAGMENTS FROM PALAEOLITHIC CRIMEA REVEALS NEW SUBSISTENCE **INSIGHTS**

Emily Pigott - Konstantina Cheshmedzhieva - Laura Sluis (Department of Evolutionary Anthropology, University of Vienna Human Evolution and Archaeological Science (HEAS) Network) - Thorsten Uthmeier (Institut für Ur- und Frühgeschichte, FAU Erlangen-Nürnberg) - Victor Chabai (Institute of Archaeology, National Ukrainian Academy of Science, Kyiv) - Marylène Patou-Mathis (Muséum National d'Histoire Naturelle, Institut de Paléontologie Humaine) - Ron Pinhasi - Martin Kuhlwilm - Katerina Douka - Thomas Higham (Department of Evolutionary Anthropology, University of Vienna | Human Evolution and Archaeological Science (HEAS) Network)

CONNECTIVITY AND ITS IMPACT ON CULTURAL DYNAMICS DURING PREHISTORY

Session date: Wednesday, 3 September

08:30 - 10:30 Session time:

Session room: 18

Session theme: 3. Exploring methods in research, education and communication

Session format: Discussion session

Solange Rigaud (CNRS, University of Bordeaux) - Vincent Delvigne (CNRS, UMR TEMPS, Session organisers:

Paris) - Sergio Lozano (University of Barcelona) - Alain Queffelec (CNRS, University of

Bordeaux)

PRESENTATIONS

8:30 1567. TRACKING UPPER PALEOLITHIC CULTURAL IDENTITY & EXCHANGE NETWORKS WITH RED DEER (CERVUS **ELAPHUS) MAXILLARY CANINE ORNAMENTS**

> Josh London (Eberhard Karls Universität Tübingen) - Marian Vanhaeren (CNRS, UMR PACEA, University of Bordeaux | Eberhard Karls Universität Tübingen) - Nicholas Conard - Sibylle Wolf (Eberhard Karls Universität Tübingen | Senckenberg Centre for Human Evolution and Paleoenvironment)

8:45 1005. STUDY OF THE CIRCULATION OF KNOW-HOW IN THE PALEOLITHIC: THE CASE OF THE RAYSSIAN BLADELET PRODUCTIONS (32–28.2 KA CAL BP)

> Morgane De Parthenay (Université Paris Nanterre, umr 8068 TEMPS) – Vincent Delvigne – Laurent Klaric (CNRS, umr 8068 TEMPS)

9:00 2286. EXPLORING PREHISTORIC CONNECTIVITY THROUGH ROCK ART - THE NETWORKS OF IBERIA AND

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Joana Valdez-Tullett (Durham University | Wessex Archaeology) - Sofia Figueiredo-Persson (CHAM - NOVA University Lisbon | Iconictheory Lda)

9:15 1753. ELEMENT NETWORK ANALYSIS: A METHOD FOR EXPLORING THE SYNTAX OF ABSTRACT DECORATION

ON ARTEFACTS

Rie Bloch - Niels Johannsen (Aarhus University)

9:30 DISCUSSION

POSTERS

2125. HUMAN-AVIAN RELATIONS WITHIN SOCIO-MATERIAL-ECOLOGICAL NETWORKS: THE CASE OF ÇATALHÖYÜK Camilla Mazzucato (University of Turin | University of Copenhagen) - Demarchi Beatrice (University of Turin) - Lisa Yeomans (University of Copenhagen | UCL)

EASTERN MEDITERRANEAN CITIES IN TRANSITION: NEW ARCHAEOLOGICAL PERSPECTIVES ON URBAN LANDSCAPE AND PUBLIC ARCHITECTURE FROM THE ROMAN TO BYZANTINE ERA

Session date: Wednesday, 3 September

08:30 - 13:00 Session time:

Session room:

16 Session theme: 1. On artefacts and beyond

Session format: Regular session

Session organisers: Sara Bozza (CNR - Istituto di Scienze del Patrimonio Culturale) – Paolo Maranzana (Boğazici

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Üniversitesi)

PRESENTATIONS

PINESENTA	HONS
8:30	INTRODUCTION
8:45	388. RESILIENCE AND TRANSFORMATION: THE LATE ANTIQUE RESTORATION OF THE MONUMENTAL NYMPHAEUM OF TRIPOLIS AD MAEANDRUM Sara Bozza (CNR - Institute of Heritage Science) – Bahadır Duman (Pamukkale Üniversitesi) – Tommaso Ismaelli (CNR - Institute of Heritage Science) – Giacomo Casa (Sapienza Università di Roma CNR - Institute of Heritage Science)
9:00	2456. THE SO-CALLED "HARPY TOMB" AND THE MAKING OF A CHRISTIAN MONUMENT IN XANTHOS Allison Kidd (The British Museum)
9:15	773. THE AMPHITHEATER OF PERGAMON: RISE, ADAPTATION, TRANSFORMATION AND FALL Ihsan Yeneroglu (Technische Universität Berlin Fachgebiet Historische Bauforschung und Baudenkmalpflege Deutsches Archäologisches Institut Istanbul, Pergamon Excavation)
9:30	1190. RESILIENCE AND URBAN TRANSFORMATION IN TREBIZOND FROM THE LATE ROMAN TO THE BYZANTINE PERIODS Selin Sur (Middle East Technical University, Department of Architecture) – Ufuk Serin (Middle East Technical University, Department of Architecture ANAMED Senior Fellow 2024- (Spring), Koç University)
9:45	325. BETWEEN CHANGE AND CONTINUITY – RECENT RESEARCH RESULTS ON THE DOMESTIC SCAPE OF LATE ANTIQUE MILETUS Nadia Cahenzli (Hamburg University)
10:00	40. SAMOS DURING LATE ANTIQUITY: AN EXAMINATION OF THE CITY'S TRANSITIONAL PHASE FOLLOWING THE EVENTS OF THE 7TH CENTURY Georgia Delli (National and Kapodistrian University of Athens)
10:15	DISCUSSION
10:30	COFFEE BREAK

11:00	1373. TRACING RESILIENCE: URBAN DYNAMICS IN CENTRAL ANATOLIA UNDER ROMAN RULE Paolo Maranzana (Boğaziçi University)
11:15	1384. LIME KILNS BETWEEN DESTRUCTION AND CONSTRUCTION IN LATE ANTIQUE ASIA MINOR Jessica Plant (University of Cambridge)
11:30	1571. SHIFTING URBAN LANDSCAPES: NEW INSIGHTS INTO LATE ANTIQUE EGYPTIAN SETTLEMENTS Stefania Alfarano (University College London)
11:45	2089. DECLINING URBANISM AND IMPERIAL EXPLOITATION: ACHAIA PHTHIOTIS BETWEEN THE HELLENISTIC AND ROMAN PERIODS Edward Middleton (McMaster University) – Margriet Haagsma (University of Alberta) – Sophia Karapanou (Ephorate of Antiquities, Larissa) – Adam Wiznura (University of Groningen) – Vladimir Stissi (University of Amsterdam)
12:00	434. "URBAN HUBS" IN THE COUNTRYSIDE: FRAMING THE DEVELOPMENT OF SEMI-URBAN SETTLEMENTS IN THE 3RD AND 9TH CENTURY AD NEAR EAST Nicolo Pini (Universitè libre de Bruxelles - CReA-Patrimoine Fonds de la Recherche Scientifique - FNRS)
12:15	DISCUSSION

107 SOCIAL TRANSFORMATIONS ALONG THE DANUBE AND ADJACENT BALKAN REGIONS DURING THE 2ND MILLENNIUM BCE

Session date: Wednesday, 3 September

Session time: 08:30 - 16:00

Session room:

Session theme: 8. Along and across the Danube!

Session format: Regular session

Session organisers: Philipp Stockhammer (LMU Munich | Max Planck Institute for Evolutionary Anthropology,

Leipzig) - Bogdan Athanassov (New Bulgarian University Sofia) - Barry Molloy (University

College Dublin) - Alexandra Găvan (University of Cologne)

PRESENTATIONS

8:30	INTRODUCTION
8:45	859. NO FANCY TITLE, WE DO SERIOUS CHRONOLOGY. RADIOCARBON DATING OF THE BRONZE AGE IN THE BALKANS Maja Gori (National Research Council of Italy) – Barry Molloy (University of Dublin) – Marc Vander Linden (Bournemouth University)
9:00	1460. THE RISE AND FALL OF A REGIONAL POLITY: THE MAROS GROUP IN THE SECOND MILLENNIUM BC Amy Nicodemus (University of Wisconsin-La Crosse) – John O'Shea (University of Michigan)
9:15	2145. FROM TELLS TO MEGA-FORTS: SOCIAL, POLITICAL AND ECONOMIC TRANSFORMATIONS DURING THE SECOND HALF OF THE 2ND MILLENNIUM BC IN E-HUNGARY Vajk Szeverenyi (University of Miskolc) – Anna Priskin – Balázs Wieszner (Hungarian National Museum)
9:30	DISCUSSION
9:45	502. THE ORGANISATION OF DOMESTIC AND NON-DOMESTIC SPACE: THE TISZA SITE GROUP (1600-1200 BC) IN THE SOUTH PANNONIAN PLAIN Dragan Jovanovic (City museum Vršac) – Caroline Bruyere – Barry Molloy (University College Dublin)
10:00	478. FROM THE MIDDLE BRONZE AGE TO THE LATE BRONZE AGE IN THE EASTERN HUNGARIAN PLAIN: CRISIS OR CONTINUITY?

Alexandra Gavan (Institut für Ur- und Frühgeschichte Universität zu Köln) – Marian Lie (Institute of Archaeology Iași, Romanian Academy) – Tobias Kienlin (Institut für Ur- und Frühgeschichte Universität zu Köln)

10:15 DISCUSSION

10:30 COFFEE BREAK

11:00 1050. EXCHANGE AND ENTANGLEMENT: INTERACTIONS BETWEEN THE TERRITORY OF BOHEMIA AND WESTERN HUNGARY IN THE EARLY 2ND MILLENIUM BC

Eszter Melis (Institute of Archaeology HUN-REN Research Centre for the Humanities) – Daniel Hlásek (Archeologický ústav AV ČR, Praha | Jihočeské muzeum, České Budějovice) – Kosová Michaela (Archeologický ústav AV ČR, Praha) – Nóra Szabó (Institute of Archaeology HUN-REN Research Centre for the Humanities) – Michal Ernée (Archeologický ústav AV ČR, Praha) – Attila Kreiter (Hungarian National Museum Public Collection Centre, National Institute of Archaeology) – Viktória Kiss (Institute of Archaeology HUN-REN Research Centre for the Humanities)

977. INVESTIGATION OF THE MBA-LBA TRANSITION THROUGH CERAMIC TECHNOLOGY AT THE BORSOD-PLAIN REGION (NORTHEASTERN HUNGARY)

Ákos Mengyán (Hungarian National Museum, Archeometry Laboratory | University of Miskolc, Institute of Exploration Geosciences) – Klára P. Fischl (HUN-REN Research Centre for the Humanities, Institute of Archaeology) – Ferenc Kristály (University of Miskolc, Institute of Exploration Geosciences)

11:30 2400. THE EVOLUTION OF SETTLEMENT PATTERNS: MIDDLE AND LATE BRONZE AGES IN SOUTHERN CARPATHIAN BASIN

Hrvoje Kalafatic (Institute of Archaeology Zagreb) – Rajna Šošić-Klindžić (Faculty of Humanities and Social Sciences, University of Zagreb) – Bartul Šiljeg (Institute of Archaeology Zagreb)

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11:45 DISCUSSION

12:00 1233. TISZAFÜRED: A UNIQUE MICROREGION FOR UNDERSTANDING THE TRANSFORMATIONS OF THE 2ND MILLENNIUM BCE

Klara Pusztaine Fischl (HUN-REN Research Centre for the Humanities Institute of Archaeology) – Kristóf Fülöp – László Gucsi (HUN-REN Research Centre for the Humanities Institut of Archaeology) – János Dani (University of Szeged Institute of History Department of Archaeology) – Tamás Hajdu (Eötvös Lóránd University Institute of Biology Department of Biological Antropology)

12:15 92. MAKLÁR – A MICROREGIONAL PERSPECTIVE ON THE MBA / LBA TRANSITION IN NORTHEASTERN HUNGARY Tobias Kienlin (Department of Prehistoric Archaeology, University of Cologne) – Ákos Mengyán (Hungarian National Museum, Budapest | University of Miskolc, Institute of Exploration Geosciences) – Klára Fischl (HUN-REN Research Centre for the Humanities, Institute of Archaeology)

12:30 2107. UNRAVELING CHRONOLOGY: A MULTIVARIATE STATISTICAL APPROACH TO LATE BRONZE AGE POTTERY FROM ŞAGU (ARAD COUNTY), ROMANIA Sofia Bertea (Babes-Bolyai University)

DISCUSSION

13:00 LUNCH BREAK

12:45

14:00 521. GENOMIC STABILITY AND TRANSFORMATIONS IN PREHISTORIC TRANSYLVANIA

Adam Rohrlach (Department of Archaeogenetics, Max Planck Institute for Evolutionary Anthropology) – Mikkel Nørtoft (Section for Prehistoric Archaeology, Saxo Institute, University of Copenhagen) – Sandra Penske (Department of Archaeogenetics, Max Planck Institute for Evolutionary Anthropology) – Ainash Childebayeva (Department of Anthropology, University of Texas at Austin | Department of Archaeogenetics, Max Planck Institute for Evolutionary Anthropology) – Alissa Mittnik – Johannes Krause (Department of Archaeogenetics, Max Planck Institute for Evolutionary Anthropology) – Philipp Stockhammer (Ludwig Maximilian University Munich | Department of Archaeogenetics, Max Planck Institute for Evolutionary Anthropology) – Wolfgang Haak (Department of Archaeogenetics, Max Planck Institute for Evolutionary Anthropology)

14:15 2308. THE INHABITANTS OF EUROPE'S MEGAFORTS IN CONTEXT: NEW POPULATION GENETIC RESEARCH IN THE SOUTHERN PANNONIAN PLAIN

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Miren Iraeta Orbegozo (University of Lausanne) - Anna-Kjær Knudsen (Globe Institute, University of Copenhagen, Copenhagen, Denmark) - Linda Fibiger (School of History, Classics & Archaeology, University of Edinburgh) - Dorothea Mylopotamitaki (CIRB, Collège de France, Université PSL) - Barry Molloy (School of Archaeology, University College Dublin) - Hannes Schroeder (Globe Institute, University of Copenhagen, Copenhagen, Denmark) 14:30 1721. MOBILITY WITHIN LATE BRONZE AGE COMMUNITIES OF THE SOUTHERN PANNONIAN PLAIN: STRONTIUM ISOTOPE PERSPECTIVES Jason Laffoon (Leiden University) - Barry Molloy (University College Dublin) - Cheryl Makarewicz (Ancient Stable Isotope Laboratory, University of Kiel) - Petrus Le Roux (University of Cape Town) - Linda Fibiger (University of Edinburgh)

14:45 DISCUSSION

15:00 872. STABLE ISOTOPE ANALYSIS FROM CEREAL AND ANIMAL BONES SIGNAL AGRICULTURAL CHANGES ON THE GREAT HUNGARIAN PLAIN DURING THE BRONZE AGE

> Paul R. Duffy (Kiel University) - Kelly Reed (Oxford Brookes University) - László Bartosiewicz (Stockholm University) - Györgyi Parditka (University of Michigan) - Pál Raczky (Eötvös Loránd University) - Cheryl Makarewicz (Kiel University)

15:15 687. NEW ARCHAEOGENETIC INSIGHTS INTO THE ALBANIAN BRONZE AND IRON AGE

> Xiaowen Jia (Ludwig Maximilian University Munich | Max Planck Institute for Evolutionary Anthropology | Max Planck Harvard Research Center for the Archaeoscience of the Ancient Mediterranean (MHAAM)) - Eirini Skourtanioti (Max Planck Institute for Evolutionary Anthropology | Max Planck Harvard Research Center for the Archaeoscience of the Ancient Mediterranean (MHAAM)) - Daniela Heilmann (Ludwig Maximilian University Munich | German Archaeological Institute) - Lorenc Bejko - Maria Amore - Skender Aliu - Iris Pojani (University of Tirana) - Johannes Krause (Max Planck Institute for Evolutionary Anthropology | Max Planck Harvard Research Center for the Archaeoscience of the Ancient Mediterranean (MHAAM)) - Philipp Stockhammer (Ludwig Maximilian University Munich | Max Planck Institute for Evolutionary Anthropology | Max Planck Harvard Research Center for the Archaeoscience of the Ancient Mediterranean (MHAAM)) -Harald Ringbauer (Max Planck Institute for Evolutionary Anthropology | Max Planck Harvard Research Center for the Archaeoscience of the Ancient Mediterranean (MHAAM))

15:30 DISCUSSION

111 LET'S ADDRESS THE OTHER-THAN-HUMAN ANIMAL IN THE ROOM: MOVING FORWARD WITH **MULTISPECIES ARCHAEOLOGIES OF PREHISTORY**

Session date: Wednesday, 3 September

08:30 - 16:00 **Session time:**

Session room:

Session theme: 2. Intertwined Epistemologies: Transcending the Data – Theory Divide Discussion session

Session format:

Eleanor Swallow - Nóra Nic Aoidh - Oliver Line (University College Dublin) - Gywain Jones Session organisers:

(University of Bristol) – Alex Siekmann (Trinity College Dublin)

PRESENTATIONS

8:30	INTRODUCTION
8:45	1644. FISHING AS INTERSPECIES COMMUNICATION: RETHINKING THE ROLE OF FISHING GEAR IN MESOLITHIC EUROPE Anja Mansrud – Simon Radchenko (Museum of Archaeology, University of Stavanger)
9:00	1728. ANCIENT LIVESTOCK, ANCIENT GENES: THE GENETICS OF BRONZE AGE CATTLE AND SHEEP IN BRITAIN AND THE NETHERLANDS Alex Siekmann (Trinity College Dublin)
9:15	DISCUSSION

9:30 1213. WHERE THE CATTLE ROAM - THE LANDSCAPE AND ENVIRONMENTAL CONTEXT OF BRONZE AGE ANIMAL ARCHITECTURE Floor Huisman (University College Dublin) 9:45 1555. HUMAN AND ANIMAL COEXISTENCE DURING THE LATE NEOLITHIC IN THE SOUTHERN CARPATHIAN BASIN: A CASE OF THE BEZDAN-BAČKI MONOŠTOR SITE (SERBIA) Maja Kokanovic - Jelena Jovanovic - Tamara Blagojevic (BioSense Institute, University of Novi Sad) 10:00 1637. CATTLE-GORISATION?: NONHUMAN ANIMAL TAXONOMIES IN NORDIC BRONZE AGE ROCK ART Nóra Nic Aoidh (University College Dublin) 10:15 **DISCUSSION** 10:30 **COFFEE BREAK** 11:00 308. WHAT IF...? ANIMAL-HUMAN ENTANGLEMENTS IN WESTERNMOST EUROPEAN LATE PREHISTORY Nelson Almeida (CHAIA-IN2PAST (U. Évora) / UNIARO (U. Lisbon)) - Catarina Guinot (U. Évora) 11:15 764. LET'S TALK ABOUT THE MAMMOTH IN THE ROOM: A STABLE ISOTOPE STUDY OF MOLDOVAN MAMMOTH REMAINS Jay Ford (University of Cambridge) 11:30 1180. 'REFUSE'-ING THE DISMISSAL OF THE EVERYDAY: INVESTIGATING THE DEPOSITION OF DISARTICU-LATED ANIMAL REMAINS IN BRONZE AGE EUROPE Eleanor Swallow (University College Dublin) 11:45 DISCUSSION 12:00 2076. THOSE DEATH DID NOT PART. HUMAN-DOG BURIALS IN IRON AGE NORTHERN NORWAY Kristin Armstrong Oma – Arild Klokkervoll (University of Stavanger) 12:15 2044. BRIDGING ALL THE BINARIES: INTEGRATING CONTEMPORARY THEORY WITH SCIENTIFIC APPROACHES TO ARCHAEOLOGICAL ANIMALS Katherine Kanne (University College Dublin) 12:30 DISCUSSION 13:00 **LUNCH BREAK** 231. THE GRAVE YAWNS FOR THE HORSEMAN, DEPICTIONS OF COLLAPSING AND DEATH OF NON-ROMAN 14:00 HORSES ON THE COLUMN OF MARCUS AURELIUS Goldie Nagy (RTG 2304 Byzantium and the Euromediterranean Cultures of War, JGU Mainz) 14:15 2088. FIGURINES, HORNS AND VESSELS. ENEOLITHIC ANIMAL REPRESENTATIONS IN CROATIA Maja Pasaric (Institute of ethnology and folklore research) 14:30 DISCUSSION 14:45 45. THE ORIGINS OF ANIMAL TRACTION IN BRITAIN Phoebe Liu (University of Sheffield) 15:00 1512. ENCOUNTERS IN STONE: RED DEER - HUMAN RELATIONSHIPS IN THE LATE MESOLITHIC ROCK ART SITE VINGEN Yrja Skjærum (University of Bergen) 15:15 DISCUSSION

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135 SHAPING TECHNO-TRADITIONS AT THE EMERGENCE OF THE NEOLITHIC BETWEEN SW ASIA AND CENTRAL EUROPE

Session date: Wednesday, 3 September

Session time: 08:30 - 13:00

Session room: 10

Session theme: 1. On artefacts and beyond

Session format: Regular session

Session organisers: Bogdana Milic (Spanish National Research Council (IMF-CSIC)) - Michael Brandl -

Sonja Kačar (Austrian Archaeological Institute, Austrian Academy of Sciences) – Clare Burke (Department of Archaeology, University of York) – Emma Baysal (Department of

Archaeology, Bilkent University)

PRESENTATIONS

8:30	INTRODUCTION
8:45	748. LOCAL DEVELOPMENTS IN FLOOR AND ROOFING TECHNOLOGIES AT THE EARLY SEDENTARY VILLAGE OF BONCUKLU, CENTRAL ANATOLIA Aroa Garcia-Suarez (Spanish National Research Council) – Mónica Alonso Eguiluz – Yannick Devos – Luc Vrydaghs (Vrije Universiteit Brussel) – Douglas Baird (University of Liverpool)
9:00	209. MAKERS' INTERACTIONS: CUMULATIVE ACTION, GESTURE AND RECYCLING IN ANATOLIAN EARLY NEOLITHIC ORNAMENTS Emma Baysal (Bilkent University)
9:15	1400. OF CONNECTIVITY AND INDIVIDUALITY: NEOLITHIC GROUPS ACROSS LAKE URMIA BASIN, NW-IRAN Judith Thomalsky (German Archaeological Institute)
9:30	2315. BROKEN PATTERNS AND COMMON THREADS - LITHIC TECHNOLOGIES AT THE ONSET OF THE NEOLITHIC FROM THE FERTILE CRESCENT TO BALKANS Bogdana Milic (Spanish National Research Council (CSIC)) – Michael Brandl (Austrian Archaeological Institute (ÖAI))
9:45	1182. TRACING PATTERNS OF INNOVATION AND TRADITION: A COMPARATIVE STUDY OF NEOLITHIC STAMPS FROM THE BALKANS TO ANATOLIA Elisabeth Weissensteiner – Barbara Horejs (Austrian Academy of Sciences University of Vienna)
10:00	771. WHOSE BOUNDARY IS IT ANYWAY? CRAFTING CHOICES, TECHNIQUES, AND CONNECTIVITY OF NEOLITHIC POTTERS IN NORTH MACEDONIA Clare Burke (Dept. of Archaeology, University of York) – Elena Stojanova Kanzurova – Ljilja Shalamanov Korobar (Archaeological Museum of Republic of North Macedonia) – Zoran Rujak (The National Institution – Institute for Protection of Cultural Monuments and Museum in Strumica) – Pero Sinadinovski (Archaeological Museum of Republic of North Macedonia) – Darko Stojanovski (Dept. of Prehistory and WANA archaeology, Austrian Archaeological Institute) – Blagoja Kitanovski (Archaeological Museum of Republic of North Macedonia)
10:15	DISCUSSION
10:30	COFFEE BREAK
11:00	336. EARLY NEOLITHIC TEXTILE CRAFT AT A CROSSROADS? THE STATE OF RESEARCH IN NORTHWESTERN GREECE AND THE CASE OF MAVROPIGI, KOZANI Sophia Vakirtzi (Hellenic Ministry of Culture)
11:15	506. THE LATE NEOLITHIC DISPILIO LOOM WEIGHTS: AN EARLY FORM OF PIRIFORM WEIGHTS IN NORTH-WESTERN MACEDONIA Gerasimoula Ioanna Nikolovieni (Brown University)
11:30	16. INVESTIGATING THE APPEARANCE OF PIRIFORM LOOM WEIGHTS IN NORTHERN ITALY BETWEEN THE LATE NEOLITHIC AND THE EARLY BRONZE AGE

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Maria Elena Bertoli (School of Humanities, University of Glasgow)

11:45 DISCUSSION

POSTERS

1337. INNOVATIONS IN THE BONE INDUSTRIES: SPATULA-SPOONS IN THE EARLY NEOLITHIC BALKANS Selena Vitezovic (Institute of Archaeology, Belgrade)

2306. BETWEEN TRADITION AND INNOVATION: EARLY NEOLITHIC HARVESTING TECHNIQUES AT CRNO VRILO SITE (DALMATIA, CROATIA)

Sonja Kacar (Austrian Archaeological Institute/ Austrian Academy of Sciences) - Sylvie Philibert (CNRS, Traces - UMR 5608)

136 AURAL AND VISUAL INTERACTIONS IN MEDIEVAL AND EARLY MODERN SOURCES: INTERDISCIPLINARY PERSPECTIVES ON THE ARCHAEOLOGY OF SOUND

Session date: Wednesday, 3 September

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Session time: 08:30 - 10:30

Session room:

Session theme: 2. Intertwined Epistemologies: Transcending the Data – Theory Divide

Session format: Regular session

Session organisers: Zorana Đorđević (Departament de Història i Arqueologia, Universitat de Barcelona | Institut

d'Arqueologia UB (IAUB), Barcelona) – Tin Cugelj (International Musicological Society Study

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Group Auditory History)

PRESENTATIONS

8:30	INTRODUCTION
8:45	2463. VISUAL REPRESENTATION OF SOUND IN TREATISES Jean-Christophe Valiere (Institut Pprime, CNRS UP 3346, Université de Poitiers)
9:00	1912. RESONATING IMAGES: THE ROLE OF CERAMIC POTS IN THE SOUNDSCAPE AND VISUAL AESTHETICS OF ST. GEORGE AT STARO NAGORIČINO Jasmina Ciric (University of Kragujevac Faculty of Philology and Arts)
9:15	689. THE SOLDIER-PRIEST AND HIS GILDED HARP: GLEANINGS ABOUT THE HARP IN 16TH-CENTURY SPANISH AMERICA. Egberto Bermudez (Universidad Nacional de Colombia, Bogotá)
9:30	541. THE PORTRAYAL OF SOUND IN 14TH CENTURY "LA DIVINA COMMEDIA" BY DANTE ALIGHIERI Eva Gjorgjievska (Goce Delcev University)
9:45	1977. SILENT NARRATIVES: SILENCE AS A METHODOLOGICAL TOOL IN SOUND STUDIES RESEARCH Tin Cugelj (University of Nottingham IMS Study Group Auditory History)
10:00	1314. THE THEOTOKOS AND THE *AXION ESTIN*: FRENCH TRAVELERS' PERCEPTIONS OF MARIAN DEVOTION ON MOUNT ATHOS (16TH–20TH CENTURIES) Jean-Michel Sourd (Independent Researcher Alma Mater Studiorum University of Bologna)
10:15	DISCUSSION

153 DYNAMICS OF GREEK COLONISATION: CURRENT RESEARCH AND NEW PERSPECTIVES

Session date: Wednesday, 3 September

Session time: 08:30 - 13:00

Session room: 12

Session theme: 6. Intertwining archaeology, heritage, and museums

Session format: Regular session

Session organisers: Lieve Donnellan (The University of Melbourne) - Marco Stefano Scaravilli (Direzione

Regional Musei Nazionali Calabria)

PRESENTATIONS

8:30	706. THE PLAIN OF GIOIA TAURO SURVEY: THE CHORA OF MEDMA (2018-2024) Lieve Donnellan (University of Melbourne)
8:45	91. SETTLEMENT HISTORY AND DYNAMICS IN THE PLAIN OF GIOIA TAURO FROM AROUND 1000 TO 250 BCE Anna-Elisa Stümpel – Lieve Donnellan (University of Melbourne)
9:00	135. THE CERAMICS OF THE PLAIN OF GIOIA TAURO: UNRAVELLING ECONOMIC DEVELOPMENTS UNDER THE 1ST MILLENNIUM BCE Viktor Linusson (The University of Melbourne)
9:15	2188. MAPPING ANCIENT MEDMA: SURVEYS, LEGACY DATA INTEGRATION, AND REMOTE SENSING FOR THE URBAN TOPOGRAPHY Marco Stefano Scaravilli (Direzione Regional Musei Nazionali Calabria) – Rodoldo Brancato (Università Federico II di Napoli)
9:30	2000. STATUETTES AND THE DIVINE. NEW LIGHT ON THE CULT OF MEDMA'S "CALDERAZZO" SANCTUARY THROUGH THE SYSTEMATIC STUDY OF TERRACOTTA OFFERINGS Ágnes Bencze (Pázmány Péter Catholic University)
9:45	1437. AT THE HEART OF A NEW COMMUNITY: THE NECROPOLIS OF MÉTAUROS IN THE 7TH CENTURY BCE Clara Maria Hansen (University of Vienna)
10:00	1465. RITUALS IN CHANGE: BURIAL PRACTICES IN LATE ARCHAIC AND EARLY CLASSICAL MÉTAUROS Bettina Bernegger (KU Leuven, University of Melbourne)
10:15	DISCUSSION
10:30	COFFEE BREAK
11:00	1920. MÉTAUROS (GIOIA TAURO, RC): RITUALS AND FUNERARY REPRESENTATIONS OF A MEDITERRANEAN COMMUNITY OF THE EARLY 1ST MILLENNIUM BCE Francesco Quondam (Universität Wien) – Alessandra Sperduti (MuCiv - Museo delle Civiltà)
11:15	DISCUSSION
11:30	1815. ENTANGLED BY DRINK: FEASTS AS LOCI OF SOCIAL INTERACTION AND TRANSFORMATION AMONG WESTERN SICILIAN COMMUNITIES IN THE FIRST MILLENNIUM BCE William Balco (University of Wisconsin-Milwaukee)
11:45	824. POWER AND COEXISTENCE ON ISSA: ANALYZING GREEK-INDIGENOUS RELATIONS ON THE ISLAND OF VIS IN THE EASTERN ADRIATIC Filip Budic (Department of History (University of Zagreb))
12:00	1493. COLONIES, CAVES AND WORSHIP IN NORTH AEGEAN Fotis Georgiadis (Ephorate of Palaeoanthropology - Speleology, Hellenic Ministry of Culture)
12:15	520. MISSING PARTS, MISSING ANSWERS: CASE STUDY OF BURIALS FROM THE SANCTUARY VIKTORIVKA - I IN UKRAINE Daria Hemberzhevska (Petro Mohyla Black Sea National University)

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12:30 DISCUSSION

POSTERS

896. MEDMA AND ITS URBAN LAYOUT; NEW DATA, PROBLEMS, PERSPECTIVES Gianluca Sapio (Ministry of Education)

2467. CRYPT 631 FROM VOLNA-1 NECROPOLIS: COMPLEX APPROACH TO THE ANALYSIS OF GREEK-BARBARIAN RELATIONS IN EARLY HELLENISTIC PERIOD IN THE BOSPORUS

Tatiana Shvedchikova - Irina Saprykina - Nikolay Sudarev (Institute of Archaeology RAS)

157 FISHING TECHNIQUES IN RIVER AND FRESHWATER ENVIRONMENTS OF NORTHERN EUROPE

Session date: Wednesday, 3 September

Session time: 08:30 - 10:30

Session room: 19

Session theme: 5. Finding the way! Archaeological sciences and opening new research perspectives

Session format: Discussion session

Session organisers: Christopher Fredrik Kvæstad (Stavanger maritime museum) – Satu Mirjami Koivisto

(Museum Lolland - Falster)

PRESENTATIONS

8:30	INTRODUCTION
8:45	263. DEEP ROOTS OF LAKE FISHING IN THE NORTH: STONE AGE FRESHWATER FISHING TECHNIQUES AND THE USE OF ORGANIC RAW MATERIALS Satu Koivisto (Museum Lolland-Falster University of Turku/Archaeology) – Jenni Suomela (University of Helsinki/Craft studies) – Mia Lempiäinen-Avci (University of Turku/Biodiversity Unit)
9:00	27. MORE THAN FISH: ON THE SOCIAL LIFE OF A CHALCOLITHIC FISHING TOOL Svein Nielsen (Stavanger maritime museum)
9:15	DISCUSSION
9:30	1019. FISHING HISTORY IN LAKE ERTENIS, NORTHWESTERN LITHUANIA Tomas Rimkus (Vilnius Academy of Arts Klaipėda University) – Giedrė Piličiauskienė (Vilnius University) – Kęstutis Peseckas (Lithuanian Institute of History)
9:45	1875. STONE-BUILT FISHING WEIRS IN SULDALSLÅGEN, SOUTHWEST NORWAY Christopher Fredrik Kvæstad (Stavanger maritime museum)
10:00	DISCUSSION

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158 UTILITARIAN CERAMICS IN THE MEDITERRANEAN DURING THE FIRST MILLENNIUM BCE. SIMPLE, FUNCTIONAL, AND OFTEN OVERLOOKED

Session date: Wednesday, 3 September

Session time: 08:30 - 13:00

Session room: 11

Session theme: 1. On artefacts and beyond

Session format: Regular session

Session organisers: Vicky Vlachou (Aristotle University of Thessaloniki) – Isabelle Algrain (Université libre de

Bruxelles)

PRESENTATIONS 8:30 8:45

1643. SIMPLE AND OVERLOOKED, BUT UNAMBIGUOUS - COOKING WARES FROM THE LATE BRONZE AGE SETTLEMENT AT ADA TEPE IN EASTERN RHODOPES

Yana Dimitrova-Taseva (National Archaeological Institute with Museum at the Bulgarian Academy of Sciences) -Clare Burke (Department of Archaeology, University of York) - Elena Marinova (Laboratory for Archaeobotany, Baden-Württemberg State Office for Cultural Heritage)

894. WHAT DOES "THRACIAN" POTTERY LOOK LIKE? STUDIES OF THE EARLY IRON AGE CERAMIC ENSEMBLES FROM ANCIENT THRACE, BULGARIA

> Julia Tzvetkova (Sofia University St. Kliment Ohridski) – Georgi Nekhrizov – Nadezhda Kecheva – Nataliya Ivanova - Veronika Gencheva - Ivet Kirilova (National Archaeological Institute with Museum, BAS)

9:00 1136. MUNDANE CERAMICS: A CASE OF OVERLOOKED HANDMADE POTTERY FROM IRON AGE NORTHERN

> Peli Plika - Manolis Manoledakis - Trisevgeni Papadakou - Eleni Mentesidou - Anastasia Basakyrou (International Hellenic University)

- 9:15 DISCUSSION
- 247. COOKING IN EARLY IRON AGE THASOS 9:30 Maguelone Bastide (École française d'Athènes)
- 9:45 2209. COOKING IN CYCLADIC POTS: CERAMIC TRADITIONS AND TECHNOLOGICAL INNOVATIONS FROM THE EARLY IRON AGE TO THE LATE CLASSICAL PERIOD Vicky Vlachou (Aristotle University of Thessaloniki)
- 10:00 2117. COOKING FOR THE GODS: UTILITARIAN CERAMICS IN GREEK SANCTUARIES Isabelle Algrain (Université libre de Bruxelles)
- 10:15 DISCUSSION

Wednesday 3 Sep

- 10:30 **COFFEE BREAK**
- 11:00 1445. STORING IN THE CYCLADES: THE LATE GEOMETRIC AND ARCHAIC PITHOS IN ANDROS, TENOS AND **MELOS**

Myrto Kokkalia (University of Oxford)

1319. PRODUCTION AND CIRCULATION OF REDDISH COARSE WARE JARS IN EARLY IRON AGE ETRURIA: A 11:15 CASE STUDY FROM DUNA FENIGLIA

> Giulia Deimichei (Archaeometry Research Group, University of Tübingen) - Elena Marrocchino (Università degli studi di Ferrara, Dipartimento di Scienze dell'Ambiente e della Prevenzione) – Efraim Andreadakis (Archaeometry Research Group, University of Tübingen) - Francesca Ciccarella (Università degli studi di Ferrara, Dipartimento di Studi Umanistici) – Baptiste Solard (Archaeometry Research Group, University of Tübingen) - Lionello Morandi (Archaeometry Research Group, University of Tübingen | Department of Civilisations and Forms of Knowledge, University of Pisa) - Massimo Cardosa (Museo diffuso della Comunità Mancianese (Manciano, GR) | Centro Studi Preistoria e Archeologia (MI)) - Fabio Rossi (Museo della preistoria della Tuscia e della Rocca Farnese (Valentano, VT) | Centro Studi Preistoria e Archeologia (MI)) - Silvia Amicone (Archaeometry Research Group, University of Tübingen | Institute of Archaeology, University College London)

11:30 861. SHEDDING LIGHT ON THE ANCIENT SETTLEMENT OF KARABOURNAKI: THE LAMPS

Konstantina Tsonaka (Aristotle University of Thessaloniki)

- 11:45 DISCUSSION
- 12:00 2124. MORE THAN JUST CLAY AND LEAD? REPAIRED UTILITARIAN VESSELS FROM HELLENISTIC KALAUREIA Sara Eriksson (UC Berkeley)
- 1642. SNAP-SHOTS FROM 280 BCE ETRURIA. UTILITARIAN POTTERY IN THE FORTRESS OF ROFALCO 12:15 Chiara Martina Papa – Elisa Abbondanzieri (Sapienza Università di Roma) – Orlando Cerasuolo (Parco Archeologico di Cerveteri e Tarquinia, Ministero della Cultura) - Tania Freixas Roig (Grup de Recerca en

Arqueologia Protohistòrica - Universitat de Barcelona) – Luca Pulcinelli (Soprintendenza Archeologia Belle Arti e Paesaggio dell'Umbria, Ministero della Cultura) – Martina Sabbatini (Università degli Studi di Torino) - Lorenzo Somma (Independent) - Marta Valerio (Università degli Studi di Firenze | Università degli Studi di Torino)

12:30 DISCUSSION

191 CLIMATE CHANGE AND ARCHEOLOGICAL SITES: FROM KNOWLEDGE TO PLANNED CONSERVATION

Session date: Wednesday, 3 September

Session time: 08:30 - 16:00

Session room:

7. Climate Change in the Past and Present Session theme:

Regular session **Session format:**

Valentina Russo (University of Naples Federico II | Head of the Post graduate School of Session organisers:

Specialization in Architectural Heritage and Landscape SSBAP) - Andrea Ugolini (University of Bologna Alma Mater Studiorum) - Cristina Gonzalez-Longo (University of Strathclyde

Glasgow)

PRESENTATIONS		
8:30	INTRODUCTION	
8:45	980. CLIMATE PATTERNS AND EFFECTS IN EARTHEN ARCHAEOLOGICAL SITES OF EASTERN SPAIN: INSIGHTS FROM A DECADE OF DATA Sergio Manzano-Fernández – Camilla Mileto – Fernando Vegas López-Manzanares – Valentina Cristini (PEGASO Research Centre, Universitat Politècnica de València)	
9:00	279. CLIMATE CHANGE AND ARCHEOLOGICAL SITES: THE PORTUGUESE POINT OF VIEW Gertrudes Branco – Leonor Rocha (CHAIA/Universidade de Évora)	
9:15	910. PROBLEMS CAUSED BY CLIMATE CHANGE AND INCREASED RAINFALL ACIDITY AT GREEK ARCHAEOLOG-ICAL SITES WITHIN HISTORIC CENTRES Stefano Gizzi (ICOMOS Italia)	
9:30	346. WEATHERING THE PAST: ASSESSING CLIMATE-INDUCED DETERIORATION OF GREEK MARBLE IN ARCHAEOLOGICAL HERITAGE Meilin Lyu (National University of Athens) – Radek Ševčík – Dušan Majtás – Lucie Zárybnická (Institute of Theoretical and Applied Mechanics, the Czech Academy of Sciences)	
9:45	731. CLIMATE CHANGE AND CULTURAL HERITAGE: A CASE STUDY FROM KALAPODI SANCTUARY IN CENTRAL GREECE Artemios Oikonomou (German Archaeological Institute, Athens Science and Technology in Archaeology and Culture Research Center Department of Conservation of Antiquities and Works of Art) – Angelos Sotiropoulos – Penelope Gourgouleti – Themistoklis Bilis (German Archaeological Insitute, Athens)	
10:00	1367. A COLLABORATIVE APPROACH TO SUSTAINABLE INTERVENTIONS AIMED AT SECURING THE FUTURE OF THE BELO BRDO ARCHAEOLOGICAL SITE IN VINČA Dubravka Đukanovic (University of Novi Sad, Academy of Arts) – Nenad Tasić (University of Belgrade, Faculty of Philosophy) – Miroslav Kočić (University of Kragujevac, Center for Archaeology Dragoslav Srejović) – Kristina Penezić (University of Novi Sad, BioSense Institute)	
10:15	DISCUSSION	
10:30	COFFEE BREAK	
11:00	551. REMOTE SENSING RESPONSES TO ARCHAEOLOGICAL AND CULTURAL HERITAGE SITES AT RISK BY	

	Touria marzban Denjamin Ducke Elvira facono Dermiara i insen (German menacological institute (Din))
11:15	790. MAPPING THE IMPACT OF THE RECENT DANA ON BUILT AND ARCHAEOLOGICAL VALENCIAN CULTURAL HERITAGE: THE IPAP INITIATIVE Carmen Cuenca-García (Departament de Prehistòria, Arqueologia i Història Antiga, Universitat de València Department of Archaeology and Cultural History, Norwegian University of Science & Technology (NTNU)) – Valeria Martín-Sidro – Centelles-Fullana Maria Lucrècia (Departament de Prehistòria, Arqueologia i Història Antiga, Universitat de València)
11:30	653. COASTAL ARCHAEOLOGICAL SITES AT RISK: THE CASE STUDY OF THE ROMAN SETTLEMENT OF CAPO COLONNA Giuliana Vinciguerra (Scuola Superiore Meridionale)
11:45	2432. INSTRUMENTAL INVESTIGATIONS AND THE TIME FACTOR: MONITORING STRATEGIES AND EFFECT PREDICTING IN THE DOMUS OF ARIANNA IN POMPEII Sara Iaccarino – Ersilia Fiore – Luigi Cappelli (University of Naples Federico II)
12:00	469. MEASURES TO PROTECT FRIESACK 4 (BRANDENBURG STATE, GERMANY) - SAVING ONE OF THE MOST IMPORTANT MESOLITHIC SITES IN EUROPE Deborah Schulz – Andreas Kotula (Brandenburg State Authorities for Heritage Management, State Museum Archaeology)
12:15	1125. LEARNING TO MANAGE FRAGILITY: PREVENTIVE AND PROGRAMMED MAINTENANCE/CONSERVATION PLANS FOR THE ARCHAEOLOGICAL SITES OF CUPRA MARITTIMA, FALERONE, AND MONTE RINALDO Andrea Ugolini (Alma Mater Studiorum - University of Bologna) – Giovanni Issini (Soprintendenza archeologia belle arti e paesaggio per le province di Ascoli Piceno, Fermo e Macerata) – Enrico Giorgi (Alma Mater Studiorum - University of Bologna) – Francesca Bindelli (Sapienza Università di Roma) – Mauro Saracco (Università di Macerata)
12:30	DISCUSSION
13:00	LUNCH BREAK
13:00 14:00	LUNCH BREAK 1120. CLIMATE CHANGE AND DISASTER RISK MANAGEMENT IN ARCHAEOLOGICAL CONTEXTS. A PROTOCOL FOR EMERGENCY RESPONSE AMID EXTREME WEATHER EVENTS. Eleonora Melandri (Alma Mater Studiorum - University of Bologna)
	1120. CLIMATE CHANGE AND DISASTER RISK MANAGEMENT IN ARCHAEOLOGICAL CONTEXTS. A PROTOCOL FOR EMERGENCY RESPONSE AMID EXTREME WEATHER EVENTS.
14:00	1120. CLIMATE CHANGE AND DISASTER RISK MANAGEMENT IN ARCHAEOLOGICAL CONTEXTS. A PROTOCOL FOR EMERGENCY RESPONSE AMID EXTREME WEATHER EVENTS. Eleonora Melandri (Alma Mater Studiorum - University of Bologna) 1108. MITIGATING RISKS THROUGH HERITAGE: CONSERVATION AND SUSTAINABLE REUSE FOR THE ROMAN THEATRE OF NEAPOLIS, ITALY Andrea Pane (University of Naples Federico II) – Damiana Treccozzi (Scuola Superiore Meridionale) – Salvatore
14:00 14:15	1120. CLIMATE CHANGE AND DISASTER RISK MANAGEMENT IN ARCHAEOLOGICAL CONTEXTS. A PROTOCOL FOR EMERGENCY RESPONSE AMID EXTREME WEATHER EVENTS. Eleonora Melandri (Alma Mater Studiorum - University of Bologna) 1108. MITIGATING RISKS THROUGH HERITAGE: CONSERVATION AND SUSTAINABLE REUSE FOR THE ROMAN THEATRE OF NEAPOLIS, ITALY Andrea Pane (University of Naples Federico II) – Damiana Treccozzi (Scuola Superiore Meridionale) – Salvatore Pagano – Elisabetta Pedicini (University of Naples Federico II) 1031. ROMAN THEATRE OF BENEVENTO: CONSERVATION AND REUSE OF AUXILIARY SPACES FOR CLIMATE ADAPTATION Francesca Spacagna – Lorenzo Capobianco – Francesca Castanò – Luigi Maffei (Università degli Studi della
14:00 14:15 14:30	1120. CLIMATE CHANGE AND DISASTER RISK MANAGEMENT IN ARCHAEOLOGICAL CONTEXTS. A PROTOCOL FOR EMERGENCY RESPONSE AMID EXTREME WEATHER EVENTS. Eleonora Melandri (Alma Mater Studiorum - University of Bologna) 1108. MITIGATING RISKS THROUGH HERITAGE: CONSERVATION AND SUSTAINABLE REUSE FOR THE ROMAN THEATRE OF NEAPOLIS, ITALY Andrea Pane (University of Naples Federico II) – Damiana Treccozzi (Scuola Superiore Meridionale) – Salvatore Pagano – Elisabetta Pedicini (University of Naples Federico II) 1031. ROMAN THEATRE OF BENEVENTO: CONSERVATION AND REUSE OF AUXILIARY SPACES FOR CLIMATE ADAPTATION Francesca Spacagna – Lorenzo Capobianco – Francesca Castanò – Luigi Maffei (Università degli Studi della Campania "Luigi Vanvitelli") 1230. PRESERVING MUTATIONS AS A SUSTAINABLE CONSERVATION STRATEGY: ARCHAEOLOGICAL LAND-SCAPES AND AGRICULTURAL PRODUCTION IN SOME ANCIENT MEDITERRANEAN TURKISH CITIES
14:00 14:15 14:30	1120. CLIMATE CHANGE AND DISASTER RISK MANAGEMENT IN ARCHAEOLOGICAL CONTEXTS. A PROTOCOL FOR EMERGENCY RESPONSE AMID EXTREME WEATHER EVENTS. Eleonora Melandri (Alma Mater Studiorum - University of Bologna) 1108. MITIGATING RISKS THROUGH HERITAGE: CONSERVATION AND SUSTAINABLE REUSE FOR THE ROMAN THEATRE OF NEAPOLIS, ITALY Andrea Pane (University of Naples Federico II) - Damiana Treccozzi (Scuola Superiore Meridionale) - Salvatore Pagano - Elisabetta Pedicini (University of Naples Federico II) 1031. ROMAN THEATRE OF BENEVENTO: CONSERVATION AND REUSE OF AUXILIARY SPACES FOR CLIMATE ADAPTATION Francesca Spacagna - Lorenzo Capobianco - Francesca Castanò - Luigi Maffei (Università degli Studi della Campania "Luigi Vanvitelli") 1230. PRESERVING MUTATIONS AS A SUSTAINABLE CONSERVATION STRATEGY: ARCHAEOLOGICAL LAND-SCAPES AND AGRICULTURAL PRODUCTION IN SOME ANCIENT MEDITERRANEAN TURKISH CITIES Riccardo Rudiero - Emanuele Romeo (Politecnico di Torino, Dipartimento Architettura e Design (DAD)) 741. UNDERSTANDING CHANGE: CONSERVING BIODIVERSITY IN THE EASTERN ADRIATIC'S THEATRES AND AMPHITHEATRES BETWEEN PROTECTION AND USE

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Pouria Marzban - Benjamin Ducke - Elvira Iacono - Bernhard Fritsch (German Archaeological Institute (DAI))

CLIMATE-RELATED HAZARDS AND DAMAGES

196 STEEP ROADS TO COMPLEXITY: CULTURAL ADAPTATION AND OCCUPATIONAL STRATEGIES IN MEDITERRANEAN MOUNTAINOUS AREAS, FROM LATE BRONZE AGE TO ROMAN UNIFICATION

Session date: Wednesday, 3 September

Session time: 08:30 - 13:00

Session room: 15

Session theme: 2. Intertwined Epistemologies: Transcending the Data – Theory Divide

Session format: Regular session

Session organisers: Elena Scarsella (Barcelona Supercomputing Center (BSC)) - Dario Monti (Université

Catholique de Louvain)

PRESENTATIONS

8:30	INTRODUCTION
8:45	1960. FORGING CONNECTIONS: METALLURGY, MOBILITY, AND PASTORAL LANDSCAPES IN THE VEZZENA-LUSERNA-LAVARONE PLATEAUS (NORTHERN ITALY) DURING THE LATE BRONZE AGE Luigi Magnini (Ca' Foscari University Venice) – Stefano Pedersoli (University of Sassari) – Armando De Guio (University of Padova) – Cinzia Bettineschi (Pegaso University)
9:00	1060. CONTINUITY, UNIQUENESS, AND TRANSFORMATION IN VALCAMONICA (ITALIAN PREALPS) DURING THE IRON AGE Cinzia Bettineschi (Pegaso University (Naples) Centro Camuno di Studi Preistorici (Capo di Ponte - Brescia)) – Silvana Gavaldo – Cristina Gastaldi (Centro Camuno di Studi Preistorici (Capo di Ponte - Brescia)) – Francesca Roncoroni (Soprintendenza Archeologia, Belle arti e Paesaggio per la città metropolitana di Milano Centro Camuno di Studi Preistorici (Capo di Ponte - Brescia))
9:15	1443. SUBSISTENCE STRATEGIES AND INTERDEPENDENCE AMONG MOUNTAIN AND LOWLAND COMMUNITIES: THE CASE OF THE CISPADANA (4TH–2ND CENTURIES BC) Enrico Caruso (University of Vienna)
9:30	1310. PROTOHISTORIC SETTLEMENT IN MOUNTAINOUS CENTRAL ITALY: DYNAMICS AND NEW APPROACHES TO TERRITORIAL ANALYSIS Andrea Conte (Sapienza - Università di Roma)
9:45	1787. ALL ALONG THE CASTELLIERI. NEW INSIGHTS ON AN APENNINE PHENOMENON Dario Monti (UCLouvain) – Elena Scarsella (Barcelona Supercomputing Center (BSC))
10:00	1154. FROM PEAK TO PEAK. PRELIMINARY ANALYSIS FROM THE PRE-ROMAN SANCTUARY OF MONTE TORRE MAGGIORE (TR) Nicolò Sabina (Sapienza Università di Roma)
10:15	DISCUSSION
10:30	COFFEE BREAK
11:00	1883. " THEN HERCULES WILL GO TO THE MOUNTAIN." NEW INSIGHTS ON HERCULES' CULT IN 1ST MILLEN- NIUM BC CENTRAL APENNINE ITALY Loredana Lancini – Dario Monti (UCLouvain)
11:15	2290. BEYOND FORTIFICATIONS: REVISITING LA MESA DE MIRANDA AND THE SHIFTING SETTLEMENT PATTERNS OF THE AMBLÉS VALLEY (ÁVILA, SPAIN) Carmen Ramírez Villadóniga (Terra Levis-MASAV)
11:30	1256. A PERIPHERY BETWEEN THE MOUNTAINS AND THE SEA? SOME REFLECTIONS ON SOUTHERN PHOCIS IN LH IIIB Stefano Ruzza (National and Kapodistrian University of Athens La Sapienza, University of Rome)
11:45	1876. ROADS TO NOWHERE, ROADS TO THE WORLD Jelena Celebic (Koc University)

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Wednesday 3 Sep

204 FROM CODE TO CULTURAL HERITAGE: ADVANCING AI INTEGRATION IN ARCHAEOLOGY

Session date: Wednesday, 3 September

Session time: 08:30 - 10:30

Session room: 20

Session theme: 3. Exploring methods in research, education and communication

Session format: Regular session

Session organisers: Hannah Ringheim (The Swiss Federal Institute of Technology (ETH)) - Gabriele Gattiglia

- Francesca Anichini (University of Pisa) - Holly Wright (University of York)

PRESENTATIONS

8:30	INTRODUCTION
8:45	510. BREATHING LIFE INTO VIRTUAL ANTIQUITY: AI-DRIVEN IMMERSIVE EXPERIENCE OF ANCIENT EPHESUS Ahmet Denker – Arda Yurt – Eray Gunduz – Can Piker – Ayberk Gormus (Istanbul Bilgi University)
9:00	775. INSIDE THE WORKFLOW OF AN AI PROJECT IN ENVIRONMENTAL ARCHAEOLOGY Elisa Paperini (University of Pisa)
9:15	1744. AI-DRIVEN MODELING OF LONG-TERM ENVIRONMENTAL IMPACT ON MNAJDRA PREHISTORIC MEGALITHIC TEMPLES, MALTA Joel Azzopardi – Daniel Micallef – Mantas Valantinavičius – Joann Cassar (University of Malta)
9:30	1589. ARTIFICIAL INTELLIGENCE IN ARCHAEOLOGY: THE MAIA COST ACTION AND ITS TRANSFORMATIVE POTENTIAL Gabriele Gattiglia – Francesca Anichini (University of Pisa) – Holly Wright (University of York)
9:45	2254. FROM A "ZERO-CODE" TO A "LOW-CODE" AI APPROACH: AUTOMATING THE PROCESSING OF TOPOGRAPHICAL MAPS FOR ARCHAEOLOGICAL RESEARCH Caterina Paola Venditti (University of Cassino and Southern Lazio Ministry of Culture (Italy)) – Antonio Leopardi (IACNet)
10:00	DISCUSSION

POSTERS

2013. DESCRYPT: ANALYSIS AND DECIPHERMENT OF ANCIENT AND RARE WRITING SYSTEMS Rune Rattenborg (Lund University) – Beata Megyesi (Stockholm University)

2175. SEGMENTATION OF ARCHAEOLOGICAL LANDSCAPES USING ARTIFICIAL INTELLIGENCE: ONTOLOGIES, MULTI-SOURCE DATA AND INTERDISCIPLINARY COLLABORATION

Rebeca Blanco-Rotea (Landscape, Heritage and Territory Laboratory, University of Minho) – Natália Botica (Unit of Archaeology of the University of Minho | Landscape, Heritage and Territory Laboratory, University of Minho | Associate Laboratory for Research and Innovation in Heritage, Arts, Sustainability and Territory) – Bruno Dias (University of Minho)

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224 LEAVE IT! CREATING RUINS. COMPARING ABANDONMENT PROCESSES IN EUROPE (500 BCE-500 AD)

Session date: Wednesday, 3 September

Session time: 08:30 - 16:00

Session room: 8

Session theme: 1. On artefacts and beyond

Session format: Discussion session

Session organisers: Carole Quatrelivre (Christian-Albrechts Universität zu Kiel) – Elisabeth Goussard (Evéha |

Aoroc UMR 8546 - CNRS) – Anne-Lise Baylé (Université Paris I Panthéon-Sorbonne | Arscan

Wednesday 3 Sep

UMR 7041 - CNRS)

PRESENTATIONS

8:30	INTRODUCTION
8:45	902. FROM RUBBLE TO REUSE: THE END OF AN ANCIENT CULT PLACE IN GALLIA NARBONENSIS Alexandre Gouverneur (CNRS, UMR 7041 Archéologie et Sciences de l'Antiquité - équipe GAMMA Université Paris 1 Panthéon-Sorbonne) – Michel Passelac (CNRS, UMR 5140 Archéologie des Sociétés Méditerranéennes.)
9:00	87. THE ABANDONMENT OF THE LATE GALLO-ROMAN TEMPLE OF COBANNUS (BURGUNDY, FRANCE) Rebecca Perruche (UMR/CNRS 6249 Chrono-Environnement)
9:15	670. THE END OF A PROCESS. ABANDONMENT OF MINIATURE WHEEL DEPOSITS IN GAUL. Elisabeth Goussard (Eveha - UMR 8546 Aoroc)
9:30	DISCUSSION
9:45	150. THE SO-CALLED PILLAR OF OINOMAOS AT OLYMPIA - NEGLECTED, ABANDONED AND PROTECTED András Patay-Horváth (ELTE Budapest)
10:00	DISCUSSION
10:30	COFFEE BREAK
11:00	1811. MULTIPLE ABANDONMENT PROCESSES IN ETRUSCAN NECROPOLISES Anne-Lise Baylé (Université Paris 1 Panthéon Sorbonne ArScAn (UMR 7041))
11:15	2377. ALTERNATIVE MODELS FOR UNDERSTANDING THE SPATIALITY OF THE SYMBOLIC LANDSCAPE IN IRON AGE BASQUE COUNTRY Jagoba Hidalgo-Masa (University of the Basque Country (UPV/EHU)) – Jesés García Sánchez (Spanish School of History and Archaeology in Rome (EEHAR-CSIC))
11:30	DISCUSSION
11:45	264. ABANDONED IN ARCADIA: INSTANCES OF LEAVING AND RETURNING AT ARCADIAN LATE CLASSICAL AND HELLENISTIC SETTLEMENT SITES Regina Klöckl-Zoric (University of Graz)
12:00	1332. 'THERE AND BACK AGAIN' - DEMOGRAPHIC DEVELOPMENTS OF PRE-ROMAN IRON AGE CEMETERIES IN JUTLAND AND NORTHERN GERMANY Lynn Stetzuhn (Institute for Prehistoric Archaeology, Freie Universität Berlin)
12:15	888. A GALLO-ROMAN AGRO-PASTORAL LANDSCAPE FOSSILIZED UNDER THE STATE FOREST OF BROTONNE: ABANDONMENT AND REOCCUPATION PROCESSES OF A NORMAN TERRITORY Anaïs Musseau (Université Paris Nanterre UMR 7041 ArScAn Labex PasP Les Passés dans le Présent) – Christophe Petit (Université Paris I Panthéon Sorbonne UMR 7041 ArScAn) – Ricardo González Villaescusa (Université Paris Nanterre UMR 7041 ArScAn)
12:30	DISCUSSION

13:00	LUNCH BREAK
14:00	652. FARMS ON THE MOVE: QUESTIONING CYCLICAL DISPLACEMENT AND REUSE OF RURAL SPACES (PARIS BASIN, 500-30 BCE) Carole Quatrelivre (Christian-Albrechts Universität zu Kiel)
14:15	2036. BOBIGNY: A TWICE-ABANDONED SETTLEMENT (PARIS AREA : 4TH C. BC - 4TH C. AD) Adonis Jeannès (UMR 8215 Trajectoires Département de la Seine-Saint-Denis)
14:30	DISCUSSION

POSTERS

2489. JUST TO POP IN. A BRIEF HISTORY OF THE PÚCHOV CULTURE IN THE CZECH REPUBLIC Jirí Geršl (Masaryk University in Brno, Department of Museology and Archaeology)

235 THE ARCHAEOLOGY OF FOOD PROCESSING: INNOVATIVE APPROACHES FROM CASE STUDIES AROUND THE WORLD

Session date:	Wednesday, 3 September
session date:	wednesday, 3 September

Session time: 08:30 - 13:00

Session room: 7

Session theme: 3. Exploring methods in research, education and communication

Session format: Regular session

Session organisers: Clarissa Cagnato (Ca' Foscari University of Venice) - Aurélie Chantran (UMR 7041 - ArScAn,

équipe GAMMA)

PRESENTATIONS

10:00

Wednesday 3 Sep

8:30	INTRODUCTION
8:45	2396. PORTSALT - THE ROLE OF SALT SPRINGS IN THE ORIGINS OF SALT EXPLOITATION IN PORTUGAL Luís Jesus (Autonomous University of Lisbon Estoril Higher Institute for Tourism and Hotel Studies)
9:00	637. FOOD PRACTICES IN THE NEOLITHIC OF THE CENTRAL BALKANS: EVIDENCE FROM THE MORAVA RIVER VALLEY, SERBIA Ivana Dimitrijevic (Institute of Archaeology, Belgrade)
9:15	675. NEOLITHIC CROP PROCESSING THROUGH THE LENS OF ARCHAEOBOTANY. A CASE STUDY FROM CENTRAL AND SOUTHERN POLAND. Dominika Kofel (Nicolaus Copernicus University in Toruń)
9:30	1582. BEYOND HOUSE SIZE: EXPLORING SOCIAL COMPLEXITY THROUGH VESSEL USE IN EARLY FARMING COMMUNITIES AT LBK SITE IN TĚŠETICE-KYJOVICE (CZECH REPUBLIC) Peter Tóth (Masaryk University) – Veronika Brychová (Czech Academy of Sciences) – Johana Malíšková – Miriam Nývltová Fišáková (Masaryk University)
9:45	2431. ORGANIC CONTENTS OF BRONZE AGE HORIZONTAL-RIM VESSELS IN FUNERARY CONTEXTS FROM NORTHWEST PORTUGAL: A NEW CASE STUDY César Oliveira (HERCULES Laboratory In2PAST University of Evora) – Ricardo Erasun (Arqueoges, Lda, Guimarães) – João Back (University of Minho)

Sala (Serra Húnter Fellow, Autonomous University of Barcelona) – Laurent Bouby (Institut des Sciences de l'Evolution de Montpellier (ISEM), Université de Montpellier) – Alexandra Livarda (Landscape Archaeology Research Group (GIAP), Catalan Institute of Classical Archaeology (ICAC))

- 10:15 DISCUSSION
- 10:30 COFFEE BREAK
- 11:00 610. COOKING WARE AND FOOD IN BYZANTINE PALESTINE: NEW CONTRIBUTIONS Laura Vié (Institut français du Proche-Orient)
- 11:15 157. INVESTIGATING MOCHICA DIETARY PRACTICES (NORTH COAST OF PERU, 4TH-9TH CENTURIES AD): THE CONTRIBUTION OF FUNCTIONAL ANALYSIS OF POTTERY

Pauline Coat (University of Paris 1 Panthéon-Sorbonne | cnrs - umr8096 ArchAm)

11:30 814. NEW INSIGHTS INTO MAYA CUISINE: AN EXPERIMENTAL APPROACH TO RECONSTRUCT ANCIENT TAMALE RECIPES

Clarissa Cagnato – Giusi Sorrentino – Andrea Brunelli – Laura Longo – Alessandro Bonetto – Matteo Parisatto – Antonio Marcomini – Elena Badetti (Ca' Foscari University of Venice)

11:45 114. ORGANIC RESIDUE ANALYSIS TO RECONSTRUCT THE CHOCOLATE RECIPE IN EL SALVADOR

Estelle Praet (The British Museum) – Katie Sampeck (University of Reading) – Rebecca Stacey – Danny Zborover (The British Museum)

12:00 1743. CULINARY HABITS IN MEDIEVAL SPAIN DURING THE 'GREEN REVOLUTION': CHEMICAL INSIGHTS FROM

10TH-CENTURY POTTERY AT THE MOZARABIC SITE OF TÓZAR

Jasmine Lundy (University of York) – Luca Mattei (Universidad de Granada) – Cristina Martinez-Alvarez (Polish Academy of Sciences) – Becca Howarth – Alexandre Lucquin – Bronwen Kennedy – Betsie Hall (University of York) – Guillermo Garcia-Contreras (Universidad de Granada) – Michelle Alexander – Oliver Craig (University of York)

12:15 1913. PALAEOPROTEOMIC INSIGHTS INTO MEDIEVAL FOODWAYS: ANALYSIS OF "PIETRA OLLARE" VESSEL RESIDUES FROM NOGARA, NORTHERN ITALY

Dario Monaco (University of Verona) – Jessica Brandi – Daniela Sorio – Daniela Cecconi – Fabio Saggioro (University of Verona)

12:30 1234. MEDIEVAL COOKING PRACTICES: AN EXPERIMENTAL APPROACH TO ARCHAEOLOGICAL TRACES Aurélie Chantran (UMR 7041- ArScAn | université Panthéon-Sorbonne)

12:45 DISCUSSION

POSTERS

183. EXPERIMENTAL INSIGHTS INTO COOKING, PROCESSING, AND PRESERVATION OF RABBITS DURING THE PALAEOLITHIC Anna Rufà (ICAreh, Universidade do Algarve | PACEA-UMR 5199, Université de Bordeaux, CNRS, MCC) – Milena Carvalho (ICAreh, Universidade do Algarve) – Jonathan Haws (University of Louisville, Louisville | ICAreh, Universidade do Algarve) – Leopoldo Pérez (Universidad de la Laguna | IPHES-CERCA) – Alfred Sanchis (Museu de Prehistòria, Servei d'Investigació Prehistòrica, Diputación de Valencia) – Cristina Real (Universidad de Valencia)

825. THE ROLE OF STARCH AGING IN RECONSTRUCTING PREHISTORIC DIETS

Giusi Sorrentino – Clarissa Cagnato – Laura Longo (Department of Environmental Sciences, Informatics and Statistics, Ca' Foscari University of Venice) – Francesca Porpora – Emiliano Carretti – Luigi Dei (Chemistry Department "Ugo Schiff", University of Florence) – Elena Badetti (Department of Environmental Sciences, Informatics and Statistics, Ca' Foscari University of Venice)

881. BONE FAT PROCESSING AT BADANJ – GRCIĆI: FAUNAL RESEARCH INTO SUBSISTENCE IN THE EASTERN ADRIATIC Signe Aspengren (University of California, Santa Barbara) – Emil Podrug (Šibenik City Museum) – Sarah Mcclure (University of California, Santa Barbara)

1329. DINING WITH THE SARMATIANS: AN ARCHAEOZOOLOGICAL PERSPECTIVE ON DIET STRATEGIES AT NOVI KNEŽEVAC

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PROCESSING AND PRACTICES IN THE WESTERN PROVINCES

1013. FROM LIPIDS TO FLAVOURS: A MULTI-PROXY APPROACH TOWARDS RECONSTRUCTING ROMAN FOOD

Theoni Baniou (Landscape Archaeology Research Group (GIAP), Catalan Institute of Classical Archaeology

(ICAC)) - Akshyeta Suryanarayan (Faculty of Asian and Middle Eastern Studies, University of Oxford | McDonald

Institute for Archaeological Research, University of Cambridge) – Joan Villanueva – Nuria Moraleda-Cibrián (Institut de Ciència i Tecnologia Ambientals (ICTA-UAB), Universitat Autònoma de Barcelona) – Núria Romani

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Simeun Srdanovic (University of Belgrade - Faculty of Philosophy) – Mladen Mladenović (Institute of Archaeology, Belgrade) – Teodora Mladenović (University of Belgrade - Faculty of Philosophy) – Neda Mirković-Marić (Intermunicipal Institute for the Heritage Protection Subotica)

273 CERAMIC TECHNOLOGY AND KNOWLEDGE TRANSMISSION: ANALYTICAL APPROACHES TO UNDERSTANDING CULTURAL PRACTICES AND SOCIAL TRANSFORMATIONS

Session date: Wednesday, 3 September

Session time: 08:30 - 16:00

Session room:

Session theme: 5. Finding the way! Archaeological sciences and opening new research perspectives

Session format: Discussion session

Session organisers: Sonia Pujals Blanch (University of Barcelona) – Judith Peix Visiedo (Institut Català d'Arque-

ologia Clàssica) – Clàudia Ortega Palacios (University of Barcelona) – Kelly Christodoulou (CCM Group, INN, NCSR Demokritos) – Júlia Coso Àlvarez (Pompeu Fabra University (CGM

Research Group))

PRESENTATIONS

8:30	INTRODUCTION
0.30	INTRODUCTION
8:45	1854. THE TRANSMISSION OF CRAFT KNOWLEDGE THROUGH SOCIAL CHANGE IN THE CARPATHIAN BASIN: EXAMINING INNOVATION AND ORGANIZATIONAL SHIFTS THROUGH TECHNICAL CERAMICS Lauren Brown (University College Dublin)
9:00	2086. KNOWLEDGE TRANSMISSION FROM POTTERY PERSPECTIVE: THE CONTRIBUTION OF EARLY NEOLITHIC WARES FROM THE EASTERN BALKANS (BULGARIA) Tanya Dzhanfezova (St Cyril and St Methodius University of Veliko Tarnovo)
9:15	1018. APPLYING CORRESPONDENCE ANALYSIS TO POTTERY DECORATION MOTIFS: A CASE STUDY FROM THE BISKUPICE SITE 18 (SOUTHERN POLAND) Anna Glod (Institute of Archaeology and Ethnology Polish Academy of Sciences) – Magdalena Moskal-Del Hoyo Magta Magnagicka Connections (W. Spofen Institute of Betagay Polish Academy of Sciences)
	– Marta Korczyńska-Cappenberg (W. Szafer Institute of Botany, Polish Academy of Sciences)
9:30	DISCUSSION
9:45	685. UNRAVELING CERAMIC PRODUCTION, DISTRIBUTION, AND SOCIAL IDENTITY IN NEOLITHIC ALBANIA USING PXRF: A CASE STUDY
10:00	Hanna Murphy (University at Buffalo (SUNY)) 113. CERAMIC TRADITIONS AND TRANSITIONS: TECHNOLOGICAL INSIGHTS INTO NEOLITHIC POTTERY FROM WEST LITHUANIA Eglė Šatavičė – Adomas Butrimas – Marius Iršėnas (Vilnius Academy of Arts, Institute of Art Research)
10:15	DISCUSSION
10:30	COFFEE BREAK
11:00	2091. EXPLORING THE TECHNOLOGICAL FEATURES OF THE INDUS TERRACOTTAS! Sutapa Lahiri (University of Calgary)
11:15	2221. FUNCTIONS OF BRONZE AGE CERAMIC SCOOPS FROM SW POLAND. PRELIMINARY RESULTS OF USE-WEAR STUDIES
	Aleksandra Gawron-Szymczyk (Doctoral College of Archaeology, Art and Culture, University of Wrocław)
11:30	1496. RETHINKING THE EARLY IBERIAN PERIOD: AN ARCHAEOMETRIC STUDY OF THE EARLIEST WHEEL-MADE IBERIAN CERAMICS FROM CASTELLÓ (SPAIN, 550–500 BCE)
	Tania Freixas Roig (Grup de Recerca en Arqueologia Protohistòrica (Universitat de Barcelona)) – Clàudia Ortega Palacios (Cultura Material i Arqueometria UB (ARQUB, GRACPE, Universitat de Barcelona) Institut

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d'Arqueologia de la Universitat de Barcelona (IAUB)) – David Garcia I Rubert (Grup de Recerca en Arqueologia Protohistòrica (Universitat de Barcelona)) – Jaume Buxeda I Garrigós (Cultura Material i Arqueometria UB (ARQUB, GRACPE, Universitat de Barcelona) | Institut d'Arqueologia de la Universitat de Barcelona (IAUB))

- 11:45 DISCUSSION
- 12:00 1754. THE RISE OF BLACK GLOSS POTTERY IN THE ITALIAN PENINSULA: ARCHAEOMETRIC EVIDENCE FOR ITS PRODUCTION AND DISTRIBUTION

Clàudia Ortega Palacios (University of Barceleona) – Marisol Madrid I Fernández (University of Barcelona) – Alejandro G. Sinner (University of Victoria)

12:15 1174. PRELIMINARY RESULTS OF THE ARCHAEOMETRIC CHARACTERISATION OF THE IBERIAN POTTERY FROM PUIG CASTELLAR DE BIOSCA (LLEIDA, CATALUNYA)

Paula Sánchez (UAB) - Marisol Madrid - Roberta Mentesana (Universitat de Barcelona)

- 12:30 DISCUSSION
- 13:00 LUNCH BREAK
- 14:00 2043. ELEMENTAL COMPOSITION OF CERAMIC ASSEMBLAGES FROM THE SANCTUARY OF KALAPODI: A COMPARATIVE STUDY USING PXRF COMBINED WITH CLAYEY RAW MATERIAL

Kelly Christodoulou (INN, NCSR Demokritos) – Dimitris Grigoropoulos (DAI, Athens) – Alexandra Von Miller (Institute of Classical Archaeology, Eberhard Karls University Tübingen) – Anno Hein (NCSR Demokritos)

14:15 1222. RESISTANCE AND CHANGE DURING COLONISATION: CONTINUED USE OF GROG IN INDIGENOUS POTTERY AT SANTA FE LA VIEJA (1573-1660 CE)

Helen Thompson (University of Sheffield) – Jaume Buxeda I Garrigós (Cultura Material i Arqueometria UB (ARQUB, GRACPE), Universitat de Barcelona) – Peter Day (Institute of Nanoscience and Nanotechnology, NCSR "Demokritos") – Caroline Jackson (University of Sheffield) – Gabriel Cocco – Leticia Campagnolo (Museo Etnográfico y Colonial "Juan de Garay")

Wednesday 3 Sep

14:30 1131. TRACING TECHNOLOGICAL TRADITIONS AND KNOWLEDGE TRANSMISSION IN THE HIGHLANDS OF NARIÑO AND CARCHI: A MULTI-ANALYTICAL APPROACH TO CERAMIC PRODUCTION

Catherine Klesner (McDonald Institute for Archaeological Research, University of Cambridge) – Lina María Campos-Quintero (Museo del Oro, Banco de la República) – Felipe Cárdenas Arroyo (Peabody Museum of Archaeology and Ethnology, Harvard University) – Rosie Crawford (McDonald Institute for Archaeological Research, University of Cambridge) – María Camila Maya Cabrera (Instituto Colombiano de Antropología e Historia (ICANH)) – David Alejandro Pérez Fernández (Sacyr Concesiones Colombia | Universidad del Cauca) – Juanita Sáenz-Samper – María Alicia Uribe-Villegas (Museo del Oro, Banco de la República) – Jasmine Vieri (McDonald Institute for Archaeological Research, University of Cambridge) – Marcos Martinón-Torres (McDonald Institute for Archaeological Research, University of Cambridge | Department of Archaeology, University of Cambridge)

- 14:45 DISCUSSION
- 15:00 1410. IN GROG WE TRUST. ETHNOARCHAEOMETRY OF CERAMIC MATERIAL FROM THE REGION OF OLD DONGOLA (SUDAN)

Boguslaw Franczyk (Faculty of Archaeology, University of Warsaw)

15:15 353. RESEARCH INTO THE 11TH-CENTURY CERAMIC FINDINGS OF THE ELITE RESIDENCE OF THE VISEGRÁD

SIBRIK-DOMB SITE

Dóra Csepregi Horváth (Pázmány Péter Catholic University)

15:30 DISCUSSION

POSTERS

1479. A MULTI-ANALYTICAL STUDY ON ARCHAEOLOGIC CERAMIC MATERIALS FROM THE EXCAVATION AT VASALAKIS PLOT, GROTTA NAXOS (GREECE)- PRELIMINARY DATA

Anna Tsoupra (HERCULES Laboratory, University of Évora | In2Past) – Pedro Barrulas (HERCULES Laboratory, University of Évora | In2Past | Department of Chemistry, School of Science and Technology, University of Évora) – Eleni Nodarou (Institute

of Aegean Prehistory-Study Center for East Crete (INSTAP-SCEC)) - Irini Legaki - Anastasia Aggelopoulou (Ephorate of Antiquities of Cyclades, Hellenic Ministry of Culture) - Patrícia Moita - José Mirão (HERCULES Laboratory, University of Évora | In2Past | Department of Geosciences, School of Science and Technology, University of Évora)

2491. CERAMIC TECHNOLOGIES AND SOCIAL DYNAMICS IN THE IRON AGE NECROPOLIS OF CASTELLONS AND SEBES (FLIX, CATALONIA)

Judith Peix Visiedo (ICAC-Catalan Institute of Classical Archaeology) - David Jimeno Jiménez (GRACPE- Research Group on Archaeology of Complex Societies and Processes of Social Change | University of Barcelona) - Maria Carme Belarte (ICAC-Catalan Institute of Classical Archaeology | ICREA-Catalan Institution for Research and Advanced Studies) - Jaume Noguera Guillén (GRACPE- Research Group on Archaeology of Complex Societies and Processes of Social Change | University of Barcelona)

EMPOWERING HEIGHTS: THE IMPACT OF HUMAN AGENCY ON ANCIENT UPLAND 26 SANCTUARIES BETWEEN NATURE AND RITUAL

Wednesday, 3 September Session date:

Session time: 11:00 - 16:00

Session room: 14

Session theme: 1. On artefacts and beyond

Session format: Regular session

INTRODUCTION

Aura Piccioni (Universität Trier) - Marianna E. S. Negro (University of Cambridge) - Laura Session organisers:

Sarli (Universität Trier)

PRESENTATIONS

11:00

11:00	0	INTRODUCTION
11:15	5	1080. ANTHROPOMORPHIC MEGALITHISM IN NORTHERN PUGLIA. RECONSTRUCTIVE HYPOTHESES OF A PROTOHISTORIC PLACE OF WORSHIP Maria Luisa Nava (Università Suor Orsola Benincasa Napoli)
11:30	0	1166. HIDDEN IN THE HEIGHTS: EXPLORING THE RITUAL ROLE OF PREHISTORIC HILLTOP SITES IN PRIGORJE, CROATIA Franka Ovcaric – Luka Drahotusky-Bruketa – Laura Šejić – Janja Mavrović Mokos (University of Zagreb, Faculty of Humanities and Social Sciences, Department of Archaeology)
11:45	5	331. BETWEEN DEVOTION AND RITUAL: DOG SACRIFICE IN ANCIENT ITALIC AND MESOAMERICAN UPLAND-SANCTUARIES Laura Sarli (Universität Trier)
12:00	0	1156. ON THE VERY HIGHEST POINT – SANCTUARIES ON MOUNTAINTOPS IN CENTRAL ITALY Marion Bolder-Boos (Department of Ancient Studies, University of Mainz)
12:1	5	1049. SACRED HEIGHTS AND TIMELESS WORSHIP: RITUAL PRACTICES AND RELIGIOUS CONTINUITY IN GREEK MOUNTAIN SANCTUARIES Cynthia Marti (University of Marburg)
12:30	0	122. DIVINE NATURE: THE UPLAND SANCTUARIES OF ATTICA AND ARCADIA Aura Piccioni (Universität Trier)
12:45	5	DISCUSSION
13:00	0	LUNCH BREAK
14:00	0	880. SUPPORT YOUR LOCAL STORM-GOD: HYMETTOS, PARNES, AND THE DYNAMICS OF RITUAL ON ATTIC MOUNTAINTOPS Alexis Belis (Metropolitan Museum of Art)
14:15	5	1042. MOUNTAINS AND TERRACED SANCTUARIES IN THE HELLENISTIC WEST: A CASE STUDY OF THE

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Luzie Jofer (German Archaeological Institute | University of Munich)

SANCTUARY OF FORTUNA PRIMIGENIA IN PRAENESTE

14:30 2012. CHARACTERISTICS AND FUNCTIONS OF THE UPLAND SANCTUARIES OF UMBRIA, C. 525-290 BCE: A

REGIONAL SURVEY

Mirjam Von Bechtolsheim (The Open University)

14:45 302. RITUALS ON THE PEAKS: THE ENDURING UMBRIAN RELIGIOUS IDENTITY IN GUBBIO AMID ROMAN

EXPANSION

Marianna Negro (University of Cambridge)

413. HILLTOP SANCTUARIES AS NAVIGATIONAL MARKERS ON THE COASTS OF HISPANIA CITERIOR 15:00

Marcos Esteban Barbieri (University of Alicante)

15:15 DISCUSSION

POSTERS

2452. ARTEMIS' SANCTUARY AT BRAURON: THE SACRED PLACE OF MARBLE CHILDREN

Justyna Dworniak (Piotrków Academy | University of Łódź)

ENTANGLING THE SOCIAL VALUE OF THE ARCHAEOLOGICAL RECORD: UNRULY PRACTICES IN ARCHAEOLOGICAL HERITAGE MANAGEMENT, CONSERVATION, AND DISSEMINATION

Session date: Wednesday, 3 September

11:00 - 16:00 Session time:

Session room: 18

Session theme: 6. Intertwining archaeology, heritage, and museums

Session format: Regular session

Michal Pawleta (Faculty of Archaeology, Adam Mickiewicz University in Poznań) - Ana Session organisers:

Pastor Pérez (The J. Paul Getty Trust · Getty Conservation Institute) - David Barreiro

Wednesday 3 Sep

Martínez (Spanish National Research Council, INCIPIT - CSIC)

PRESENTATIONS

11:00	INTRODUCTION
11:15	1430. SPYNIE PALACE: VALUE, KNOWLEDGE, AND POWER IN SCOTTISH METAL DETECTING George Prew – Antony Lee (Treasure Trove Unit Scotland)
11:30	438. ASSESSING THE SOCIAL, ECONOMIC, AND SCIENTIFIC VALUES OF ARCHAEOLOGICAL HERITAGE: A POLISH CASE STUDY Michal Pawleta – Aleksandra Chabiera (Faculty of Archaeology, Adam Mickiewicz University in Poznań)
11:45	1505. WORLD HERITAGE NOMINATIONS FOSTERING DIVERSITY, EQUALITY AND SOCIAL INCLUSION Monique Van Den Dries (Faculty of Archaeology, Leiden University)
12:00	1331. CURRENT CHALLENGES IN ARCHAEOLOGICAL COLLECTIONS: PRESERVING MATERIALITY Ana Pastor Pérez – Stavroula Golfomitsou (Getty Conservation Institute)
12:15	1326. ARCHEOLOGY AND THE RECONSTRUCTION OF LOCAL MEMORY OF A PLACE ON THE EXAMPLE OF ARCHAEOLOGICAL RESEARCH IN THE WARSAW GHETTO Jacek Konik (Museum of Independence in Warsaw) – Michał Grabowski (Cultural Heritage Research Foundation)
12:30	1208. ARCHAEOLOGY IS DONE IN THE LIBRARY: MAPPING FORGOTTEN DIGS THROUGH TEXT MINING Liam Downs-Tepper (University of Vienna)
12:45	DISCUSSION

13:00	LUNCH BREAK
14:00	465. SAVING FILES, REKINDLING STRUGGLES, ASSEMBLING MEMORIES David Barreiro (Institute of Heritage Sciences, Spanish National Research Council)
14:15	1759. SOMEWHERE IN BETWEEN CREATING A SPACE FOR DIALOG BETWEEN THE COMMUNITIES AND EXPERTS WESTERN SERBIA Marija Aleksic Cevrljakovic (Institute for the Protection of Cultural Monuments Kraljevo)
14:30	1245. AT THE CROSSROADS OF COMMUNITY FORESTS AND PUBLIC ARCHAEOLOGY: A NEW APPROACH TO MANAGING CULTURAL HERITAGE IN GREATER POLAND'S FORESTS Paulina Przepiórka (Faculty of Archaeology, Adam Mickiewicz University)
14:45	DISCUSSION

POSTERS

280. ARCHAEOLOGICAL HERITAGE, SCIENTIFIC RECORDING, REMAINS AND DESTRUCTION: A LOOK AT A COMPLEX RELATIONSHIP

Gertrudes Branco - Nelson Almeida - Inês Ribeiro (CHAIA/Universidade de Évora)

1236. THE NEVER-ENDING STORY: ANTA DO ZAMBUJAL AS A CASE OF POST-DESTRUCTION GAINING OF SOCIAL VALUE?

Nelson Almeida (Universidade de Évora, CHAIA – IN2PAST | UNIARQ, Universidade de Lisboa | O Legado da Terra, CRL) –

Miguel Serra (Serpa Municipality | CEAACP-Uc) – Luís Costa – João Reis (O Legado da Terra, CRL) – João Barreira (Museu Rainha Dona Leonor | Institute of Contemporary History, University of Évora / IN2PAST | O Legado da Terra, CRL)

117 BEYOND DATA: TOWARDS STANDARDIZED METHODS TO IDENTIFY ARCHAEOLOGICAL MATERIAL

Session date: Wednesday, 3 September

Session time: 11:00 - 13:00

Session room: 19

Session theme: 3. Exploring methods in research, education and communication

Session format: Discussion session

Session organisers: Thomas Rose (Forschungsbereich Archäometallurgie, Deutsches Bergbau-Museum Bochum,

Bochum) - David Novák (Institute of Archaeology of the CAS, Prague)

PRESENTATIONS

11:00	INTRODUCTION
11:15	1381. WITH A TROWEL IN HAND AND A DATABASE IN BACKPACK: ARCHAEOLOGY 2.0 Katarzyna Langenegger (Digital Humanities, University of Bern Institute of Archaeological Sciences University of Bern)
11:30	806. ENABLING AN END-TO-END SAMPLE WORKFLOW FROM COLLECTION, TO MANAGEMENT, TO ARCHIVING, THROUGH RESEARCH TOOL INTEROPERABILITY Vaida Plankyte – Rory Macneil (RSpace (ResearchSpace))
11:45	492. IMPLEMENTATION OF PERSISTENT IDENTIFIERS IN THE ARCHAEOLOGICAL MAP OF THE CZECH REPUBLIC: CHALLENGES, DECISIONS, AND BENEFITS David Novak (Institute of Archaeology of the CAS, Prague)
12:00	1542. IMPLEMENTING AND USING PERMANENT IDS AT THE ADS AND HSDS Kieron Niven (Archaeology Data Service, University of York)
12:15	1123. HARVESTING INFORMATION FROM THE PID NETWORK: TERRALID AS CASE STUDY

Thomas Rose – Tim Greifelt – Katrin Westner – Annette Hornschuch – Yiu-Kang Hsu (Leibniz-Forschungsmuseum für Georessourcen/Deutsches Bergbau-Museum Bochum) – Helge Wiethoff (Technische Hochschule Georg Agricola, Bochum) – Sabine Klein (Leibniz-Forschungsmuseum für Georessourcen/Deutsches Bergbau-Museum Bochum | Ruhr-Universität Bochum)

12:30 DISCUSSION

213 MOVING FORWARD: NEW APPLICATIONS AND DEVELOPMENTS IN ARCHAEOLOGICAL MOBILITY STUDIES

Session date: Wednesday, 3 September

Session time: 11:00 - 13:00

Session room: 20

Session theme: 5. Finding the way! Archaeological sciences and opening new research perspectives

Session format: Regular session

Session organisers: Andrew Mclean (Institut Català d'Arqueologia Clàssica (ICAC) | Barcelona Supercomputing

Center) – James Page (Barcelona Supercomputing Center) – María Coto Sarmiento (Centre for Urban Network Evolutions (UrbNet), Aarhus University) – Adam Pažout (Universitat

Wednesday 3 Sep

Autònoma de Barcelona, Department of Antiquity and Medieval Studies)

PRESENTATIONS

11:00	INTRODUCTION
11:15	962. IDENTIFYING NON-LOCAL INDIVIDUALS AND PREDICTING THE TIME SINCE MIGRATION USING A MACHINE LEARNING APPROACH Andrea Göhring – Daniyal Kazempour – Jan Bensien – Sweety Mohanty – Claudius Zelenka – Matthias Renz – Peer Kröger (Kiel University) – Gisela Grupe – Amei Lang (University of Munich)
11:30	1068. PROCESS-EXPLICIT MODEL REVEALS MOTIVATIONS FOR ROAD CONSTRUCTION IN PAST SOCIETIES Joe Lewis – Enrico Crema (University of Cambridge)
11:45	1672. WHAT PROMOTES HUMAN MIGRATION? SPATIAL MODELS TO RECONSTRUCT THE REGIONAL GEOGRAPHIC VARIATIONS IN THE SUB-SAHARAN EIA Alexes Mes (University of Cambridge)
12:00	1052. THE CONSTRUCTION OF THE ANDALUSI LANDSCAPE CONNECTION NETWORK IN THE NORTHWEST OF THE DISTRICT OF LLEIDA (VIII-XIII CENTURIES) Raul Céspedes (Universitat Autònoma de Barcelona)
12:15	466. MODELLING THE BLACK DEATH AND SOCIAL CONNECTIVITY IN MEDIEVAL ENGLAND Tudor Skinner (Durham University)
12:30	1828. MODELLING LEAST-COST PATH NETWORKS IN THE ROMAN LEVANT: FILLING THE GAPS IN THE ROMAN ROAD NETWORK? Adam Pažout (Universitat Autònoma de Barcelona)
12:45	DISCUSSION

POSTERS

540. VISUALISING SARCOPHAGUS TRADE IN THE INLAND BALKANS: A GEOSPATIAL APPROACH Ines Ferjan (University of Edinburgh)

24 ACTOR, ACTION, AND PLACE: THE PROPAGATION AND MODIFICATION OF CULT PRACTICE IN THE ROMAN WORLD

Session date: Wednesday, 3 September

Session time: 14:00 - 16:00

Session room: 19

Session theme: 1. On artefacts and beyond

Session format: Regular session

Session organisers: Kaja Stemberger Flegar (PJP d.o.o.) – Jason Lundock (Full Sail University) – Aaron Irvin

(Murray State University)

PRESENTATIONS

14:00 473. PROSELYTISM AND PROPAGATION OF POLYTHEISTIC CULTS

Aaron Irvin (Murray State Univeristy)

14:15 374. RITUALS ASSOCIATED WITH THE LAPIS NIGER IN THE ROMAN FORUM

Fangfang Tian (Sapienza University of Rome)

14:30 DISCUSSION

14:45 292. EVIDENCE OF THE EARLY PRESENCE OF WORSHIPPERS OF THE CULT OF JUPITER DOLICHENUS IN THE

ROMAN FORT OF APSAROS (GEORGIA)

Maciej Marciniak (Polish Centre of Mediterranean Archaeology, University of Warsaw | University of Warsaw

| National Museum in Warsaw)

15:00 1237. DECODING THE MITHRAS CULT IN COLONIA IULIA FELIX SINOPE: ARCHAEOLOGICAL INSIGHTS

Eleni Mentesidou (International Hellenic Unverisity)

15:15 2084. MUSIC OR MAGIC? SET OF COPPER ALLOY BELLS FROM CERKNICA (SLOVENIA)

Mija Toplicanec (ZVKDS OE Ljubljana) - Ana Kovačč (Independent researcher) - Kaja Stemberger Flegar (PJP

d.o.o.)

15:30 DISCUSSION

REPLICAS, COPIES, AND FAKES: MOVING FROM ISSUE-FREE TO ISSUE-DIFFERENT SOLU-TIONS. NEW(-ISH) ETHICAL CHALLENGES IN ARCHAEOLOGICAL PROFESSIONS

Session date: Wednesday, 3 September

Session time: 14:00 - 16:00

Session room: 16

Session theme: 4. De nobis fabula narratur: archaeological practice and a profession in flux

Session format: Regular session

Session organisers: Nicole Crescenzi – Angela D'Alise (IMT School for Advanced Studies Lucca) – Liv Nilsson

Stutz (Linnaeus University)

PRESENTATIONS

14:00 1379. DIFFERENT FORMATS, SAME PROBLEMS? EXAMINING THE ETHICS OF DIGITAL COPIES OF ARCHAEO-

LOGICAL HERITAGE

Hayley Mickleburgh (University of Amsterdam | Forensic Anthropology Center Texas State University)

14:15 1258. ARCHAEOLOGICAL ARTEFACT REPLICAS AS TOOLS FOR CULTURAL DIPLOMACY: A COMPARATIVE

DISCUSSION ON TURKEY'S TWO GIFTS AT THE UN HEADQUARTERS, NYC

Zeynep Akture (Izmir Institute of Technology (IZTECH))

14:30 1149. ARE THESE ALL REAL? VISITORS' PERCEPTIONS ON HUMAN REMAINS AND REPLICAS AT MORGAGNI

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MUSEUM OF ANATOMY IN PADUA

Giovanni Magno (University of Padua) - Alice Cusan (University of Aberdeen)

14:45	Elisabeth Vallazza (South Tyrol Museum of Archaeology)
15:00	46. POMPEII CASTS: HUMANS TO BE PROTECTED OR OBJECTS TO BE DISPLAYED? SCIENTIFIC, ETHICAL, AND TECHNOLOGICAL ISSUES Angela D'Alise – Nicole Crescenzi (IMT School for Advanced Studies Lucca)
15:15	1246. OBJECT LESSONS: THE DEER HUNTERS SARCOPHAGUS AND LEARNING TO LIVE WITH AMBIGUITY Margaret Woodhull (University of Colorado Denver) – Jessica Powers (San Antonio Museum of Art)
15:30	277. RECYCLING ANTIQUITY: THE CONFLICT BETWEEN MATERIAL VALUE AND CULTURAL SIGNIFICANCE IN 19TH-CENTURY COLLECTORS' MODELS Eliška Petreková (Masaryk University, Brno)
15:45	DISCUSSION

56 HERITAGE AND ARCHAEOLOGY DURING LATE CAPITALISM

211 DDINICINIC A FAMOUS MUMMY TO LIFE

Session date: Wednesday, 3 September

Session time: 14:00 - 16:00

Session room: 12

Session theme: 6. Intertwining archaeology, heritage, and museums

Session format: Regular session

Session organisers: Artur Ribeiro (Christian Albrechts Universität zu Kiel) – Zsuzsanna Varga (Aquincum

Wednesday 3 Sep

Museum)

PRESENTATIONS

14:00	294. THE POLITICS OF AUTHENTICITY IN ARCHAEOLOGY Artur Ribeiro (University of Kiel)
14:15	2160. BETWEEN MEMORY AND PROFIT: THE TRANSFORMATION OF MAMULA ISLAND AND THE CHALLENGES OF CULTURAL HERITAGE PRESERVATION IN MONTENEGRO Ana Velickovic Kastratovic (University of Belgrade, Faculty of Philosophy)
14:30	2359. WHAT ARCHAEOLOGY DO WE WANT? THE IMPACT OF DEVELOPER-FUNDED ARCHAEOLOGY IN HOW WE DIG, THINK, AND EXIST. Guillermo Díaz De Liaño (MOLA (Museum of London Archaeology))
14:45	387. ARE WE THERE YET? ASSESSING THE INTEGRATION OF ARCHAEOLOGICAL HERITAGE INTO LOCAL DEVELOPMENT STRATEGIES IN POLAND Aleksandra Chabiera (Adam Mickiewicz University in Poznań)
15:00	870. "MONEY MAKES THE WORLD GO AROUND": THE CABARET OF CULTURAL HERITAGE Daniel Evans (Arcadis Consulting Limited)
15:15	1597. TOWARDS NEW NARRATIVES FOR "ARTAEOLOGICAL" ARTEFACTS TO COUNTERACT THE MARKET (AND LOOTING)? Jaime Almansa-Sanchez (CRETUS Universidad de Santiago de Compostela Asociación Némesis) – Ignacio Rodríguez-Temiño (Asociación Némesis Conjunto Arqueológico de Carmona)
15:30	897. HISTORICAL REENACTMENT BETWEEN NATIONALISM AND LATE CAPITALISM Zsuzsanna Varga (Aquincum Museum)
15:45	DISCUSSION

POSTERS

2171. MAMULA ALL INCLUSIVE

Ana Velickovic Kastratovic (University of Belgrade, Faculty of Philosophy)

HOUSES AND MATERIAL CULTURE IN THE MEDIEVAL MEDITERRANEAN AND BEYOND: DOMESTIC SPACES AND SOCIAL IDENTITY IN MULTICULTURAL CONTEXTS

Session date: Wednesday, 3 September

Session time: 14:00 - 16:00

Session room: 11

1. On artefacts and beyond **Session theme:**

Session format: Regular session

Session organisers: Guillem Alcolea (Universitat Autònoma de Barcelona) - Susana Gómez (Universidade de

Évora) - Maria Isabel Molina (Universitat Autònoma de Barcelona) - Cristina Martínez-Álvarez (Archeologii i Etnologii Polskiej Akademii Nauk) - Helena Kirchner (Universitat

Autònoma de Barcelona)

PRESENTATIONS

Wednesday 3 Sep

14:00	INTRODUCTION
14:15	193. DOMESTIC SPACES AS A REFLECTION OF SOCIAL ORGANISATION AND IDENTITIES IN THE 8TH CENTURY: THE SOUTHERN RABAD OF SHAQUNDA (CORDOBA) Maria Teresa Garcia (Prehistoric and Archaeology Department. University Autónoma of Madrid)
14:30	1709. HOUSEHOLDS AND DOMESTIC MATERIAL CULTURE IN THE KŪRA OF ILBĪRA: RURAL-URBAN PERSPECTIVES FROM TÓZAR AND MADĪNAT ILBĪRA Luca Mattei (University of Granada) – Cristina Martínez-Álvarez (Archeologii i Etnologii Polskiej Akademii Nauk) – Yaiza Hernández Casas – Teresa Koffler Urbano (University of Granada) – María González Castañón (Museo Nacional de Arqueología Subacuática) – Marian Rebkowski (Archeologii i Etnologii Polskiej Akademii Nauk) – Guillermo García-Contreras Ruiz (University of Granada)
14:45	462. HOUSES AND MATERIAL CULTURE: A RECENTLY EXCAVATED HOUSE IN MADÎNA BALAGHÍ (BALAGUER, CATALONIA, SPAIN) Guillem Alcolea – María Isabel Molina Campuzano – Andrea Collado Padilla – Helena Kirchner (Universitat Autònoma de Barcelona)
15:00	1069. THE MEDIEVAL ALQUERÍA AT TORRE D'EN GALMÉS: DOMESTIC SPACES, TEMPORAL ENTANGLEMENTS, AND DAILY LIFE ON ISLAMIC MENORCA Alexander Smith (SUNY Brockport) – Amalia Pérez-Juez (Boston University) – Kathleen Forste (Brown University) – Helena Kirchner – Guillem Alcolea (Universitat Autònoma de Barcelona)
15:15	1055. BETWEEN LAND AND SEA: AN OVERVIEW OF MALACOLOGICAL RESEARCH IN CACELA-A-VELHA Daniela Cabral (University of Algarve, Faculty of Human and Social Sciences Laboratory of Forensic Anthropology, Centre for Functional Ecology, University of Coimbra) – Beatriz Pinto (University of Algarve, Faculty of Human and Social Sciences ICArEHB — Interdisciplinary center of archaeology and the evaluation of human behavior) – Maria Valente (University of Algarve, Faculty of Human and Social Sciences CEAACP — Centre for Studies in Archaeology, Arts and Heritage Sciences) – Cristina Garcia (CCDR Algarve — Regional Coordination and Development Commission of Algarve, I.P.)
15:30	2048. WHO'S IN THERE? NEW PERSPECTIVES ON THE INTERSECTIONS OF GENDER, RELIGION AND DOMESTIC LIFE IN MEDIEVAL IBERIA Marcos Garcia (University of Granada)
15:45	DISCUSSION

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POSTERS

365. HOUSES AND MATERIAL CULTURE IN MEDIEVAL CÓRDOBA: IDENTIFYING THE USE OF DOMESTIC SPACES AND SOCI-ETAL TRANSFORMATIONS THROUGH THE CERAMICS

Elena Salinas (Escuela de Estudios Árabes, CSIC) - Cristina Camacho Cruz (Universidad de Granada) - Marina González Virseda (Universidad de Almería)

1048. EVIDENCE OF GOOSE-HATCHING AND USAGE OF WILLOW HEN COVER AT A 13TH CENTURY RURAL SETTLEMENT IN THE SOUTHERN HUNGARIAN PLAIN

Dénes Szabó (Government Office of Csongrád-Csanád County)

2187. HOUSES AND MATERIAL CULTURE IN THE MEDIEVAL STARÁ BOLESLAV

Katerina Levá – Ivana Boháčová – Ivana Hrušková (AU - Institute of Archaeology of the Academy of Sciences of the Czech Republic)

FROM FIRE TO COMPLEXITY: KILN INNOVATIONS AND SOCIOECONOMIC DYNAMICS IN 77 POTTERY PRODUCTION

Session date: Wednesday, 3 September

14:00 - 18:30 **Session time:**

Session room:

10 Session theme: 1. On artefacts and beyond

Session format: Regular session

Session organisers: Andreea Terna (Kiel University) - Felix-Adrian Tencariu (Al. I. Cuza University of Iasi) -

Núria Miró Alaix (Museu d'Història de Barcelona) - Zsolt Vágner (PPKE, Hungary) - Anna

Bach Gomez (Universitat Autonoma Barcelona)

PRESENTATIONS

14:00	INTRODUCTION
14:15	1614. EXPLORING TECHNOLOGICAL DIVERSITY IN HALAF CERAMICS DURING THE 7TH-6TH MILLENNIUM SHIFT IN UPPER MESOPOTAMIA Anna Bach Gómez – Ana Sanmiguel De La Fuente – Lara Marín González – Eric Knibb (Universitat Autónoma de Barcelona)
14:30	204. LEARNING FIRE: SENSORY PERCEPTIONS AND PYROTECHNICAL CHOICES IN CHALCOLITHIC POTTERY PRODUCTION OF SOUTHWESTERN ASIA Claire Padovani – Johnny Baldi (CNRS Archéorient)
14:45	DISCUSSION
15:00	1957. KILN INNOVATIONS AND SOCIETAL CHANGE IN THE NORTH PONTIC REGION DURING THE 4TH MILLENNIUM BCE Andreea Terna (Kiel University) – Felix-Adrian Tencariu (Al. I. Cuza University of Iasi)
15:15	2301. CERAMICS AND THE CITY: THE EVOLUTION OF THE BARCELONA WORKSHOPS Núria Miró Alaix – Emili Revilla Cubero (Museu d'Història de Barcelona)
15:30	93. TECHNOLOGIES, TRADITIONS, AND PROVENANCE OF CHALCOLITHIC POTTERY: A CASE STUDY OF CUCUTENI CERAMICS IN EASTERN ROMANIA Ana Drob – Viorica Vasilache – Andrei Asăndulesei – Felix Tencariu ("Alexandru Ioan Cuza" University of Iasi)
15:45	DISCUSSION
16:00	COFFEE BREAK
16:30	716. PXRF INVESTIGATIONS INTO THE PROCESS OF CHALCOLITHIC CUCUTENIAN POTTERY PRODUCTION. A CASE STUDY

George Bodi (The Institute of Interdisciplinary Research, "Alexandru Ioan Cuza" University of Iași | Institute of Archaeology, Romanian Academy, Iași Branch) – Radu Pîrnău (Center for Geographical Research, Romanian Academy, Iași Branch | The Institute of Interdisciplinary Research, "Alexandru Ioan Cuza" University of Iași)

16:45 1962. FIRE ON HIGH. ARCHAEOMETRICAL APPROACHES TO QUALITY CONTROL AND FIRING EFFICIENCY IN

THE PRODUCTION OF THE CUCUTENI POTTERY

Florica Matau (Arheoinvest Center, Alexandru Ioan Cuza University of Iasi)

17:00 1747. THE CERAMICS FROM THE A-B SETTLEMENT OF CUCUTENI - DÂMBUL MORII (IASI COUNTY, ROMANIA)

Radu Balaur ("Alexandru Ioan Cuza" University of Iasi, Arheoinvest Center)

17:15 DISCUSSION

POSTERS

107. REFINING THE POTTERY CRAFT IN THE EAST EUROPEAN ENEOLITHIC (CUCUTENI-TRYPILLIA CULTURE): ARCHAEOLOGICAL EVIDENCE, SOCIO-ECONOMIC IMPLICATIONS, AND EXPERIMENTAL TESTING

Maria-Cristina Ciobanu - Adina Amăriuței - Analisa Ariton - Elena-Camelia Pintilie (Alexandru Ioan Cuza Iași University)

106 MOUNTAIN PASTORALISM THROUGH TIME: ARCHAEOLOGICAL INSIGHTS AND CONTEMPORARY CONNECTIONS

Session date: Wednesday, 3 September

Session time: 14:00 - 18:30

Session room: 17

Session theme: 3. Exploring methods in research, education and communication

Session format: Regular session

Session organisers: Ermengol Gassiot Ballbè (Departament de Prehistòria. Universitat Autònoma de Barcelona)

Mélanie Le Couédic (ITEM Université de Pau et des pays de l'Adour) - Francesca Romana
 Del Fattore (University of Newcastle - School of History, Classics and Archaeology) - Ariadna

Nieto-Espinet (University of Lleida)

PRESENTATIONS

14:00 INTRODUCTION

14:15 1044. INVESTIGATING LIVESTOCK FARMING AND ENVIRONMENTAL CHANGE SINCE MEDIEVAL TIMES IN THE

KERRY MOUNTAINS, IRELAND

Eugene Costello (University College Cork | Stockholm University) – Benjamin Gearey (University College Cork)

14:30 487. MOUNTAIN PASTORALISM IN THE SOUTHERN CENTRAL PYRENEES SINCE THE MID-HOLOCENE: SOME ARCHAEOLOGICAL AND PALAEOECOLOGICAL INSIGHTS

Ermengol Gassiot Ballbè (Departament de Prehistòria. Universitat Autònoma de Barcelona) – Ignacio Clemente-Conte (Institución Milà i Fontanals (CSIC)) – Sara Díaz-Bonilla – Sergi Mata-Ferrer – Laura Obea Gómez (Departament de Prehistòria. Universitat Autònoma de Barcelona) – Javier Rey-Lanaspa (Dirección General de Patrimoni Cultural, Gobierno de Aragón) – David Rodríguez-Antón (Departament de Prehistòria. Universitat Autònoma de Barcelona) – Guillem Salvador-Baiges (Deutsche Archäologisches Institut) – Alejandro Sierra (Universitá di Pisa)

14:45 758. FROM DIVERSIFICATION TO SPECIALIZATION: EVOLUTION OF LIVESTOCK STRATEGIES IN THE PYRENEES SINCE THE NEOLITHIC

Sergi Mata Ferrer – Ermengol Gassiot Ballbé (Departament de Prehistòria, Universitat Autònoma de Barcelona) – Alejandro Sierra (Dipartimento di Civiltà e Forme del Sapere, Università di Pisa) – Javier Rey Lanaspa (Departamento de Educación Cultura y Deporte del Gobierno de Aragón) – Maria Saña Seguí (Departament de Prehistòria, Universitat Autònoma de Barcelona) – Ignacio Clemente Conte (Departamento Arqueología y Antropología, Arqueología de las Dinámicas Sociales (IMF-CSIC))

15:00 444. PASTORAL (DIS)CONNECTIONS. THE DECLINE OF THE TRATTURI NETWORK IN CENTRAL-SOUTHERN ITALY: RECENT CHANGES IN HERD MANAGEMENT STRATEGIES AND SOCIO-ECONOMIC IMPLICATIONS.

Francesca Romana Del Fattore (Newcastle University - School of History, Classics and Archaeology)

15:15 1277. THE MOUNTAIN ECONOMY OF MARCESINA PLAIN (VI): STRUCTURES AND PASTORAL PRACTICES THROUGH ARCHAEOLOGY, ETHNOGRAPHY, AND HISTORICAL MEMORY

Veronica Venco (University of Sassari) – Armando De Guio (University of Padua) – Sara Zecchinato (University of Sassari) – Luigi Magnini (University Ca' Foscari of Venice)

15:30 DISCUSSION

16:00 COFFEE BREAK

16:30 237. BEYOND SHEEP: SWINE HUSBANDRY IN THE PYRENEAN MOUNTAINS

Christine Rendu – Maïalen Gauthier (TRACES Laboratory, CNRS – University of Toulouse) – Romain Vercasson – Baptiste Mellier – Muriel Llubes (GET Laboratory, CNRS – University of Toulouse) – Josu Narbarte (University of the Basc Country | Aranzadi Zientzi Elkartea) – Eneko Iriarte (University of Burgos) – Carine Calastrenc (TRACES Laboratory, CNRS – University of Toulouse) – Mélanie Le Couédic (ITEM laboratory, University of Pau)

16:45 175. THE ECHOES OF HERDS: ARCHAEOLOGY OF MOUTAINS IN THE DIGITAL ERA

Carine Calastrenc – Christine Rendu – Nicolas Poirier – François Baleux (TRACES) – Nicolas Dobigeon (Université de Toulouse) – Nicolas Mellado – Arthur Chiron (IRIT) – Marie-Claude Bal (GEODE) – Josu Nabarte Hernandez (Aranzadi Zientzi Elkartea) – Matthieu Le Bailly (Chronoenvironnement)

17:00 1750. MAPPING BIOAVAILABLE STRONTIUM IN THE WESTERN CATALAN PYRENEES: A BASELINE FOR

RECONSTRUCTING HERD MOBILITY IN MOUNTAIN LANDSCAPES

Rubén De La Fuente Seoane (Universitat de Lleida | Universitat Autònoma de Barcelona) – Leopoldo Pena – Ester García-Solsona (Universitat de Barcelona) – Ermengol Gassiot-Ballbé (Universitat Autònoma de Barcelona) – Ariadna Nieto-Espinet (Universitat de Lleida)

Wednesday 3 Sep

17:15 DISCUSSION

POSTERS

761. HERDING AROUND THE LAKES: INSIGHTS INTO NEOLITHIC SETTLEMENT IN THE CENTRAL PYRENEES FROM ARCHAEOLOGY AND PALAEOENVIRONMENTAL STUDIES INCLUDING SEDADNA

Alejandro Sierra (Dipartimento di Civiltà e Forme del Sapere, Università di Pisa) – Lourdes Montes (Universidad de Zaragoza, Grupo P3A-IUCA) – Irene Julián-Posada – Graciela Gil-Romera – Penélope González-Sampériz (Instituto Pirenaico de Ecología (IPE-CSIC))

1667. PETRA. IN SEARCH OF DRY STONE BUILDINGS IN THE PYRENEES

Melanie Le Couedic (ITEM university of Pau) – Benoit Pace (ITEM university of Pau | IRAA Upr 5500) – Alain Champagne – Patricia Heiniger-Castéret (ITEM university of Pau) – Hadrien Rozier (Centre d'Études Supérieures de la Renaissance)

1698. TRACING THE FIRST FARMING COMMUNITIES INTO THE PYRENEES: NEW EVIDENCE OF EARLY SHEEP IDENTIFIED THROUGH ZOOMS ANALYSES

Celia Díez-Canseco (BioArch - UMR 7209, CNRS/ Muséum National d'Histoire Naturelle | Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA)) – Héctor Del Valle (Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA) | Departament d'Història i Història de l'Art, Universitat Rovira i Virgili) – Eudald Carbonell (Departament d'Història i Història de l'Art, Universitat Rovira i Virgili | Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA)) – Michael Buckley (School of Natural Sciences, Manchester Institute of Biotechnology, University of Manchester) – Carlos Tornero (Departament de Prehistòria, Universitat Autònoma de Barcelona | Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA))

Session date: Wednesday, 3 September

Session time: 14:00 - 18:30

Session room:

Session theme: 5. Finding the way! Archaeological sciences and opening new research perspectives

Session format: Regular session

Session organisers: Pavla Tomanova (Institute of Archaeology of the Czech Academy of Sciences, Prague) –

Zbigniew Robak (Institute of Archaeology, Slovak Academy of Sciences) - Irka Hajdas (ETH

Zurich) – Ken Massy (Ludwig-Maximilians-Universität München)

PRESENTATIONS

14:00 INTRODUCTION

14:15 528. RETHINKING TIME: RADIOCARBON DATING CHALLENGES IN NEOLITHIC AND CHALCOLITHIC BUCHAREST Vasile Opris (Bucharest Muncipality Museum | ArchaeoScience Platform, Research Institute of the University of Bucharest) – Corina Simion – Cristian Mănăilescu – Maria Ilie – Doru Păceșilă (RoAMS Laboratory, Horia Hulubei National Institute for R&D in Physics and Nuclear Engineering)

14:30 2142. RADIOCARBON DATING OF DIVERSE SAMPLE TYPES AND CHRONOLOGICAL DISCREPANCIES IN MIDDLE AND LATE BRONZE AGE MORAVIAN BURIAL SITES

Klára Šabatová (Masaryk University, Brno) – David Parma (Institute for Archaeological Heritage Brno) – Mária Hajnalová (Constantine the Philosopher University in Nitra) – David Humpola (Institute for Archaeological Heritage Brno) – Romana Kočárová (Masaryk University, Brno)

14:45 2304. RADIOCARBON DATING OF CALCINED BONES WITH HIGH CALCITE CONTENT: RESEARCH POTENTIALS AND LIMITATIONS. NEW ABSOLUTE DATES FROM LJUBLJANA, SLOVENIA

Brina Škvor Jernejcic (ZRC SAZU Institute of Archaeology, Ljubljana) – Christian Hamann (Leibniz Laboratory for Radiometric Dating and Stable Isotope Research, Kiel University)

15:00 1623. CONSTRUCTION HISTORY OF ONE RAMPART: DO RADIOCARBON DATES SUPPORT ARCHAEOLOGICAL OBSERVATION? LIPTOVSKÁ SIELNICA-LIPTOVSKÁ MARA SITE AS THE WESTERN CARPATHIANS EXAMPLE

Lucia Benediková (Institute of Archaeology of the Slovak Academy of Sciences) – Mária Hajnalová – Peter Barta (Department of Archaeology, Faculty of Arts, Constantine the Philosopher University in Nitra) – Miroslava Kissová (Institute of Archaeology of the Slovak Academy of Sciences) – Dagmar Dreslerová (Institute of Archaeology of the Czech Academy of Sciences, Prague) – Karol Pieta (Institute of Archaeology of the Slovak Academy of Sciences) – Tibor Lieskovský (Faculty of Civil Engineering, Slovak University of Technology in Bratislava)

15:15 989. THE IMPACT OF 14C DATING ON THE CHRONOLOGY OF THE MIGRATION PERIOD IN ROMANIA: THE CASE OF PAUCA CREMATION CEMETERY

Ioan Marian Tiplic (Lucian Blaga University of Sibiu) – Corina Anca Simion – Maria Valentina Ilie – Cristian Mănăilescu – Doru Gheorghe Păceșilă (Horia Hulubei National Institute for R&D in Physics and Nuclear Engineering (IFIN-HH))

15:30 2305. ABSOLUTE DATING OF EARLY MAGYAR CEMETERIES:PRZEMYŚL (POLAND) AND BATAJNICA-VELIKA HUMKA (SERBIA)

Irka Hajdas (Laboratory of Ion Beam Physics, ETH Zurich | Maria Curie-Skłodowska University) – Nevena Pantic (University of Belgrade) – Paweł Jarosz (Institute of Archaeology and Ethnology Polish Academy of Science, Cracow) – Marcin Wołoszyn (University of Rzeszów | Leibniz Institute for the History and Culture of Eastern Europe (GWZO), Leipzig)

15:45 DISCUSSION

16:00 COFFEE BREAK

16:30 979. RADIOCARBON MEASUREMENTS OF THE GRAVES FROM THE CEMETERIES OF THE GREAT MORAVIAN EARLY MEDIEVAL SETTLEMENT AGGLOMERATION STARÉ MĚSTO-UHERSKÉ HRADIŠTĚ

Lucie Valášková (Moravian Museum, Brno | Departement of Archaeology and Museology Masaryk University,

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Brno) – Luděk Galuška – Jakub Langr (Moravian Museum, Brno)

16:45 1098. RADIOCARBON DATING OF EARLY MEDIEVAL GRAVES. WHEN DID THE BURIED INDIVIDUALS ACTUALLY

DIE?

Renáta Prichystalová – Petr Dresler (Masaryk University Brno) – Sylva Kaupová Drtikolová (National Museum

Prague)

17:00 228. ISSUES OF THE RADIOCARBON CHRONOLOGY OF THE BOJNÁ AGGLOMERATION AND OTHER GREAT

MORAVIAN SITES

Zbigniew Robak (Institute of Archaeology and Museology, Masaryk University, Brno) – Matej Ruttkay – Karol

Pieta (Institute of Archaeology, Slovak Academy of Sciences, Nitra)

17:15 224. TRADITIONAL PERSPECTIVES ON EARLY MEDIEVAL STRONGHOLDS VERSUS NEW RADIOCARBON DATA.

CASE STUDY OF THE BUDEČ STRONGHOLD

Pavla Tomanova (Institute of Archaeology of the Czech Academy of Sciences, Prague)

17:30 583. ISSUE WITH THE CHRONOLOGY OF THE MEDIEVAL CHURCH OF CISNĂDIE (SIBIU COUNTY, TRANSYLVANIA)

IN THE LIGHT OF RADIOCARBON DATING

Maria Emilia Cringaci Tiplic (Institute of Social Sciences and Humanities Sibiu, Romanian Academy) - Corina Anca Simion - Cristian Manailescu - Alexandru Răzvan Petre - Oana Gaza - Maria Valentina Ilie - Doru Gheorghe Pacesila (Horia Hulubei National Institute for R&D in Physics and Nuclear Engineering (IFIN-HH))

17:45 1809. AMS DATING FOR MEDIEVAL KYIV: A NEW APPROACH

Natalia Khamaiko (Institute of Archaeology of the National Academy of Sciences of Ukraine | Leibniz Institute for the History and Culture of Eastern Europe (GWZO), Leipzig) – Oleksii Komar (Institute of Archaeology of the National Academy of Sciences of Ukraine) – Irka Hajdas (ETH Zurich) – Marcin Woloszyn (University of Rzeszów | Leibniz Institute for the History and Culture of Eastern Europe (GWZO), Leipzig)

Wednesday 3 Sep

18:00 DISCUSSION

POSTERS

1330. READING THE 14C LAB REPORT: HOW RELIABLE IS THE RESULT?

Irka Hajdas (Laboratory of Ion Beam Physics, ETH Zurich | Maria Curie-Skłodowska University)

2131. AN INVESTIGATION INTO THE EFFECTS OF CONSOLIDANT CONTAMINATION ON AN EARLY BRONZE AGE LOGBOAT IN IRELAND

Daniel Morris - Gerard Barrett (Queen's University Belfast)

130 ISLANDS AND SUBMERGED LANDSCAPES OF THE PALAEOLITHIC: THE COASTAL AND CONTINENTAL AREAS OF THE MEDITERRANEAN IN INTERACTION

Session date: Wednesday, 3 September

Session time: 14:00 - 18:30

Session room: 13

Session theme: 1. On artefacts and beyond

Session format: Regular session

Session organisers: Danica Mihailovic (Institute of Archaeology in Belgrade) - Tristan Carter (McMaster

University, Department of Anthropology, Hamilton, ON) - Elli Karkazi (University of Crete,

Department of History and Archaeology)

PRESENTATIONS

14:00 265. LOWER AND MIDDLE PALAEOLITHIC DYNAMICS IN THE EDREMIT GULF: ACHEULEAN LEGACY AND HOMININ

Göknur Karahan (Hacettepe University Faculty of Letters Department of Archaeology-Prehistory 06800- Beytepe/ANKARA)

14:15	1778. MIDDLE PALAEOLITHIC MOBILITY AND ADAPTATION AT STELIDA, NAXOS Danica Mihailovic (Institute of Archaeology, Belgrade) – Tristan Carter (McMaster University, Anthropology department) – Daniel Contreras (University of Florida, Anthropology department) – Justin Holcomb (University of Kansas) – Christelle Lahaye (Université Bordeaux-Montaigne)
14:30	1509. THE EXCAVATION AT MEGALOS PERISTERES CAVE (CRETE). A PRELIMINARY REPORT Thomas Strasser (Providence College) – Andread Darlas (Greek Ministry of Culture, Paleoanthropology and Speleology) – Miriam Clinton (Rhodes College)
14:45	2029. UPPER PALAEOLITHIC COASTAL CAVE USE IN THE MALEAS PENINSULA: NEW EVIDENCE FROM SOUTHEASTERN PELOPONNESE, GREECE Elli Karkazi – Ioanna Efstathiou (Hellenic Ministry of Culture – Ephorate of Palaeoanthropology - Speleology) – Yannis Bassiakos (Laboratory of Archaeometry, NCSR "Demokritos")
15:00	913. CH-CH-CH-CH-CHANGES A VIEW FROM VLAKNO CAVE (CROATIA) Dario Vujevic – Mario Bodruzic (University of Zadar, Department of Archaeology) – Zlatko Perhoc (Independent)
15:15	1659. LIFE ON THE EDGE: INNOVATIVE APPROACHES TO SUBMERGED LANDSCAPE STUDIES AN EXAMPLE FROM KAŠTELA BAY, CROATIA Simon Fitch (University of Bradford) – Vedran Barbarić – Slavica Bosnjak (Faculty of Humanities & Social Science - University of Split) – Jessica Cook Hale (University of Bradford)
15:30	2271. LITTORAL PALAEOGEOGRAPHY OF THE IBERIAN MEDITERRANEAN REGION (SPAIN): EVOLUTION OF THE COASTAL CORRIDOR J Emili Aura Tortosa – Vanessa Extrem-Membrado (PREMEDOC, Departament de Prehistòria, Arqueologia i H. Antiga, Universitat de València) – Adolfo Maestro González (GI-GEOFSUB Research Group, Departamento de Geología y Geofísica. C.N. IGME-CSIC) – Salvador Pardo-Gordó (GISPRAYA Research Group, Departamento de Geografía e Historia, Universidad de La Laguna) – Esteban Álvarez-Fernández (PREHUSAL Research Group, Universidad de Salamanca) – Jesús F. Jordá Pardo (Departamento de Prehistoria y Arqueología, Universidad Nacional de Educación a Distancia (UNED))
15:45	DISCUSSION
16:00	COFFEE BREAK
16:30	2087. WHERE DID YOU CATCH YOUR FISH? ASSESSING MARINE RESOURCES UTILISATION AND SHIFTING SEASHORES IN PREHISTORIC MEDITERRANEAN Tatiana Theodoropoulou – Gabriele Carenti (Laboratoire CEPAM, CNRS, Université Côte d'Azur) – Matthieu Ghilardi (CEREGE, CNRS, Aix-en-Provence)
16:45	DISCUSSION

134 EXPLORING EMOTIONS IN PREHISTORIC AND HISTORIC CONTEXTS THROUGH MATERIAL REMAINS

Session date: Wednesday, 3 September

Session time: 14:00 - 18:30

Session room: 15

Session theme: 1. On artefacts and beyond

Session format: Regular session

Session organisers: Milica Mitrovic (University of Belgrade) – Sanna Lipkin (University of Oulu)

PRESENTATIONS

14:00	INTRODUCTION
14:15	648. EMOTIONS IN TRANSITION: MATERIAL REFLECTIONS FROM THE MESOLITHIC TO THE NEOLITHIC
	Milica Mitrovic (Archaeological Collection, University of Belgrade)

IMPRINTS FROM THE VINČA CULTURE Lidija Balj (Museum of Vojvodina) 14:45 647. RITUAL PERFORMANCE, AND THE UNDERWORLD: EXPLORING THE EMBODIED EMOTIONS OF DEATH IN MALTA'S LATE NEOLITHIC HYPOGEA Dawn Saliba (University of Malta) 15:00 1219. HOARDS AS AFFECTIVE PRACTICE: A CASE STUDY FROM SNETTISHAM, NORFOLK Jody Joy (Museum of Archaeology and Anthropology, University of Cambridge) 15:15 1653. MONUMENTS AS ACTIVE COOPERATION. MOUND CONSTRUCTION, EMOTIONAL REGIMES, AND THE 536 AD CLIMATIC HAZARD OF ØSTLANDET, CENTRAL SCANDINAVIA Andreas Sæbø (University of Oslo) 1471. EMOTIONAL ATTACHMENTS RELATED TO ARCHAEOLOGICAL TEXTILE FINDS 15:30 Sanna Lipkin (University of Oulu) 15:45 DISCUSSION 16:00 **COFFEE BREAK** 16:30 1631. EMOTIONAL RESPONSES TO DEATH IN MEDIEVAL IRELAND: INSIGHTS FROM RANELAGH, CO. ROSCOMMON, IRELAND Eileen Murphy (Queen's University Belfast) 16:45 403. FROM LOVE TOKENS TO GRAVE GOODS: THE EMOTIVE DIMENSION OF CLAY TOBACCO PIPES Sabrina Liebetrau (Independent) 17:00 1786. GHOST OF THE PAST. EMOTIONS ATTACHED TO THE EARLY MODERN FINNISH EXECUTION SITES IN MUHOS, FINLAND. Marisa Kuusisto (University of Oulu) 17:15 2226. HEAVY STUFF: ANGER, ABUSE AND IMPULSES IN THE PAST Saara Tuovinen (University of Oulu) 17:30 DISCUSSION

Wednesday 3 Sep

1764. A GLIMPSE INTO ANCIENT BONDING: THE SIGNIFICANCE OF A ZOOMORPHIC FIGURINE WITH CHILD'S

POSTERS

14:30

66. FAITH OF THE FINNISH TROOPS OF THE FINNISH WAR IN THE WESTERN BORDER REGION OF SOUTHERN LAPLAND Tiina Väre (Laboratory of Chronology, Finnish Museum of Natural History, University of Helsinki | Archaeology, University of Oulu) – Sanna Lipkin (Archaeology, University of Oulu) – Laura Arppe (Laboratory of Chronology, Finnish Museum of Natural History, University of Helsinki)

719. ATTITUDE AND FEELINGS TOWARDS LARGE CARNIVORES IN CUCUTENI – TRYPILLIA CULTURE George Bodi (Institute of Archaeology, Romanian Academy, Iași Branch) – Loredana Solcan (Moldova's History Museum, "Moldova" National Museum Complex)

268 ARCHAEOLOGY, ARTIFICIAL INTELLIGENCE, AND IMAGE ANALYSIS

Session date: Wednesday, 3 September

Session time: 14:00 - 16:00

Session room: 20

Session theme: 5. Finding the way! Archaeological sciences and opening new research perspectives

Session format: Discussion session

Session organisers: Sebastian Wärmländer (Stockholm University) – Olga Zagorodnia (The British Museum,

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PRESENTATIONS

14:00 208. AUTOMATED 3D SCANNING OF ARCHAEOLOGICAL ARTEFACTS: A ROBOTIC APPROACH TO HERITAGE

DOCUMENTATION

Arianna Traviglia - Selene Frascella (Istituto Italiano di Tecnologia)

14:15 967. AUTOMATED ARCHAEOLOGICAL IMAGE ANNOTATION: AI-ASSISTED OBJECT RECOGNITION AND METADATA

ENRICHMENT

Petr Pajdla – Ronald Harasim (Institute of Archaeology of the Czech Academy of Sciences, Brno) – David Novák (Institute of Archaeology of the Czech Academy of Sciences, Prague) – Olga Lečbychová (Institute of Archaeology of the Czech Academy of Sciences, Brno)

14:30 1285. EXPLORING DEVELOPMENTAL ASYMMETRY IN THE ADULT ILIAC AURICULAR SURFACE THROUGH

ARTIFICIAL INTELLIGENCE

Michela Amendola (Research Centre for Anthropology and Health (CIAS), University of Coimbra | Centre for Functional Ecology (CFE), University of Coimbra) – David Navega (Research Centre for Anthropology and Health (CIAS), University of Coimbra | Centre for Functional Ecology (CFE), University of Coimbra | National Institute of Legal Medicine and Forensic Sciences (INMLCF, I.P.), Coimbra) – Francisco Curate – Álvaro Monge Calleja (Research Centre for Anthropology and Health (CIAS), University of Coimbra)

14:45 2282. A MACHINE LEARNING APPROACH TO ESTIMATION OF BURN TEMPERATURE FROM IMAGES OF BURNT

TEETH

Sebastian Wärmländer (Stockholm University)

15:00 DISCUSSION

POSTERS

2139. FROM WETLAND TO WOODLAND: UNRAVELLING THE RECLAMATION HISTORY OF THE CAMPINE AREA (BELGIUM) THROUGH AI-DRIVEN DIGITISATION OF HISTORICAL MAPS

Pieter-Jan Reynaert - Seb Verlinden (KU Leuven) - Pieter Roggemans (Flemish Agency for Agriculture and Fisheries)

9 IT IS WHAT YOU MAKE OF IT: IMPERIAL AND PRIVATE IMAGES AT THE BORDERS OF THE EMPIRE

Session date: Wednesday, 3 September

Session time: 16:30 - 18:30

Session room:

Session theme: 1. On artefacts and beyond

Session format: Regular session

Session organisers: Francesca Bologna (University of Verona) – Francesca Lam-March (King's College London)

- Raffaella Bucolo (University of Verona) - Hristina Ivanova-Anaplioti (University of Verona

| University of Sofia)

PRESENTATIONS

16:30 73. HOW CAN THE PRODUCTION PROCESS OF PORTRAITS OF AUGUSTUS IN HISPANIA CHANGE OUR PERCEP-

TIONS OF PROVINCIAL REACTIONS TO THE EMPEROR. Francesca Lam-March (King's College London)

16:45 2229. PHARAOH, AUTOKRATOR, PATER PATRIAE – THE ROMAN EMPEROR AND HIS FAMILY AS SHOWN IN THE

PROVINCE AEGYPTUS

Julienne Schrauder (German Archaeological Institute, Romano-Germanic Commission | University of

Heidelberg, Institute of Egyptology)

17:00 404. LOCAL REFLECTIONS ON DEVOTION TO ROME: INSIGHTS OF SOME PRIVATE PORTRAITS FROM THE

136

"EMPEROR-LOVING" CITY NYSA AD MAEANDRUM

Hava Keskin (Akdeniz University)

17:15 26. THE STYLE OF MEMORY AND COMMUNITY IN THE FEMALE FUNERARY PORTRAITS OF PALMYRA

Amy Rasmussen (Independent Scholar)

17:30 1298. WRITING AND READING PARAPHERNALIA IN ATHENIAN FUNERARY STELAE FROM THE IMPERIAL AGE:

ICONOGRAPHIC MODELS AND PERSONAL AMBITIONS IN WOMEN SELF-PRESENTATION

Ada Caruso (Sapienza Universy of Rome)

17:45 1226. NEW DATA ON ROMAN FEMALE PORTRAITURE IN AQUILEIA

Luca Scalco (University of Padua)

18:00 598. 3D ANALYSIS OF ROMAN IMPERIAL PORTRAITS. QUANTITATIVE COMPARISON OF PHYSIOGNOMIC TRAITS

FOR TYPOLOGICAL IDENTIFICATION

Daniele Bursich (Università degli Studi di Verona)

18:15 DISCUSSION

POSTERS

293. THE SPREAD OF IMPERIAL PORTRAIT MODELS AMONG THE CIVIC ELITE IN THE PROVINCES. NERVA'S ZEITGESICHT? Raffaella Bucolo (University of Verona)

450. THE LAST LEGACY OF SEPTIMIUS SEVERUS IN PORTRAITURE AND ITS RECEPTION IN PROVINCIAL COINAGE Hristina Ivanova-Anaplioti (University of Verona)

2458. TRAJAN WHO? REPRESENTING ROME IN THE TROPAEAUM TRAIANI AT ADAMKLISSI Elizabeth Wolfram Thill (IU-Indianapolis)

55 NETWORKS OF CARE AND NEGLECT IN THE ARCHAEOLOGICAL RECORD

Session date: Wednesday, 3 September

Session time: 16:30 - 18:30

Session room: 8

Session theme: 2. Intertwined Epistemologies: Transcending the Data – Theory Divide

Session format: Regular session

Session organisers: Ben Raffield (Uppsala University) – Christina Fredengren (Uppsala University | Stockholm

University) - Anna Kjellström (Stockholm University) - Madeleine Lamer (University of

Wednesday 3 Sep

British Columbia)

Session discussant: Renate Larssen (University of Leicester)

PRESENTATIONS

16:30 720. CARE AND NEGLECT IN THE ARCHAEOLOGICAL RECORD: EXPLORING DIMENSIONS AND NETWORKS OF SOCIAL PRAXIS

Ben Raffield (Uppsala University) – Christina Fredengren (Uppsala University | Stockholm University) – Anna

Kjellström (Stockholm University)

16:45 30. THE ARCHAEOLOGICAL RECORD OF CARE THROUGH EARLY MEDIEVAL MATERIALITY (4TH–8TH CENTURIES

AD) IN THE NORTHWEST OF THE IBERIAN PENINSULA

Celtia Rodríguez-González (Ausonius UMR 5607, Université Bordeaux-Montaigne | Centro de Investigación Interuniversitario das Paisaxes Atlánticas Culturais, CISPAC | Grupo Síncrisis, Universidade de Santiago de Compostela) – Ana Delia González-Jímenez (Universidad Nacional de Educación a Distancia (UNED))

17:00 636. RECONSTRUCTING SOCIAL STRATIFICATION IN LATE IRON AGE SCANDINAVIA: BIOARCHAEOLOGICAL

INSIGHTS FROM VIKING AGE BURIAL SITES
Anna Kjellström (Department for Archaeology and Classical Studies, Stockholm university) – Benjamin Raffield

(Department of Archaeology and Ancient History and Conservation, Uppsala University) – Christina Fredengren (Department for Archaeology and Classical Studies, Stockholm university)

17:15

369. INVESTIGATING SLAVERY IN VIKING AGE KOPPARSVIK, GOTLAND USING SKELETAL DATA Madeleine Lamer (The University of British Columbia) – Benjamin Raffield (Uppsala University) – Michael Richards (Simon Fraser University) – Darlene Weston (The University of British Columbia)

17:30

17:30. HEALING COMMUNITIES: THE LIVING AND THE DEAD IN ENGLISH MEDIEVAL HOSPITALS Martin Huggon (Bishop Grosseteste University) – Samantha Tipper (Anglia Ruskin University)

17:45

DISCUSSION

69 WAYFARING AND PLACE-MAKING IN THE MEDITERRANEAN SEA

Session date: Wednesday, 3 September

Session time: 16:30 - 18:30

Session room:

ocssion room.

Session theme: 5. Finding the way! Archaeological sciences and opening new research perspectives

Session format: Round table

Session organisers: Linda Hulin (University of Oxford) – Helen Dawson (University of Tübingen)

Session speakers: Linda Hulin – Max MacDonald – Karl Smith (University of Oxford) – Assaf Yasur-Landau –

David Gal (University of Haifa) – Helen Dawson (University of Tübingen) – Angela Falezza (University of Oxford) – Athena Trakadas (University of Copenhagen) – Manuel Calvo Trias

(University of Balearic Islands)

71 BEYOND CONQUEST: ENVIRONMENTAL AND CULTURAL IMPACTS OF ROMAN EXPANSIONISM

Session date: Wednesday, 3 September

Session time: 16:30 - 18:30

Session room: 5

Session theme: 5. Finding the way! Archaeological sciences and opening new research perspectives

Session format: Regular session

Session organisers: Antonio Merola (University of Bari) – Valentina Colagrossi (University of Bari / ISPC-CNR)

- Francesco Solinas (University of Lecce) - Roberto Ragno (University of Bari) - Frijda

Schmidt (University of Cambridge)

Session discussant: Nicola Terrenato (University of Michigan)

PRESENTATIONS

16:30 INTRODUCTION

Antonio Merola (University of Bari)

16:45 1688. ASSESSING THE IMPACT OF ROMANIZATION ON THE MANAGEMENT OF ANIMAL RESOURCES IN THE

LUSITANIA (SW IBERIAN PENINSULA)

Patrícia Aleixo - Ana Beatriz Santos - Cleia Detry (School of Arts and Humanities. University of Lisbon |

UNIARQ - Centre for Archaeology)

17:00 1942. HUMAN-ENVIRONMENT INTERACTION IN THE CENTURIATED LANDSCAPE OF THE PONTINE PLAIN:

PLANT REMAINS FROM CANALS AND DITCHES

Mans Schepers – Tymon De Haas (University of Groningen) – Tirsa Komrij (University of Groningen | RAAP

Archeologisch Adviesbureau) - Michael Bakker (University of Groningen)

17:15 696. MORPHOLOGY, DEPOSITION AND ROLES OF DOGS IN LATER PREHISTORIC, ROMAN AND EARLY MEDIE-

VAL SOUTHEAST EUROPE

Sarah Everett (BioArCh, Department of Archaeology, University of York)

17:30 695. VISCERAL COMMODITIES: FISH SAUCE PRODUCTION AND CONSUMPTION IN ROMAN BRITAIN

Avner Goldstein (Boston College)

17:45 1951. THE MACEDONIAN WARS IN PELAGONIA PALEOENVIRONMENTAL RESEARCH CONTRIBUTIONS TO THE

UNDERSTANDING OF THE EARLY ROMAN CONQUEST OF THE MACEDONIAN KINGDOM

Nick Angeloff (Cal Poly Humboldt | Chronicle Heritage) - Ljuben Tevdovsky (Goce Delchev University Shtip)

– Byron Smith (76907) – Rebekka Kniernan (Swca) – Jessica Bedell (Cal Poly Humboldt)

18:00 DISCUSSION

POSTERS

1874. WINE PRODUCTION IN TAGUS VALLEY (CENTRAL LUSITANIA) DURING THE ROMAN PERIOD, CHANGING LANDSCAPES. VILLA CARDÍLIO AS A CASE STUDY

Victor Filipe (UNIARQ- Centre for Archaeology, School of Arts and Humanities, University of Lisbon | Torres Novas City Council) – Catarina Viegas – Carlos Fabião (UNIARQ- Centre for Archaeology, School of Arts and Humanities, University of Lisbon)

74 ANTIQUARIAN SOCIETIES, QUO VADIS?

Session date: Wednesday, 3 September

Session time: 16:30 - 18:30

Session room: 4

Session theme: 4. De nobis fabula narratur: archaeological practice and a profession in flux

Session format: Regular session

Session organisers: Simon Gilmour (Society of Antiquaries of Scotland) - Meriel Mcclatchie (University College

Dublin)

PRESENTATIONS

16:30 1228. AN ANTIQUARIAN SOCIETY IN IRELAND: CONFINED TO THE PAST OR LOOKING TO THE FUTURE?

Meriel Mcclatchie – Kelly Fitzgerald (University College Dublin) – Aideen Ireland (Royal Society of Antiquaries of Ireland)

16:45 1771. PAST, PRESENT & FUTURE: THE EVOLVING ROLE OF THE SOCIÉTÉ JERSIAISE IN RESEARCH, HERITAGE, AND COMMUNITY ENGAGEMENT

Hervé Duval-Gatignol (Société Jersiaise, Field Archaeologist | UMR 6566, CReAAH, Université de Rennes, Research associate) – Agatha Medina Ruiz (Aix-Marseille Université, Archaeology Graduate Student) – Nicolette Le Quesne Westwood (Société Jersiaise, Chair of History Section)

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17:00 1024. HIDDEN VOICES: FEMALE SCOTTISH ANTIQUARIANS

Doug Rocks-Macqueen (Open Past) – Joana Valdez-Tullett (Wessex Archaeology) – Rebecca Jones (National Museums Scotland) – Elliot Knell (Society of Antiquaries of Scotland) – Lucia Michielin (University of Edinburgh) – Jeff Sanders (Society of Antiquaries of Scotland)

17:15 1890. 'THE PAST IS ANOTHER COUNTRY'?: NEXT STEPS FOR THE SOCIETY OF ANTIQUARIES OF LONDON Natasha Mcenroe (Society of Antiquaries of London)

17:30 582. THE ROLE OF THE ANTIQUARIAN SOCIETIES IN GREECE IN THE 21ST CENTURY Kleanthi Pateraki (Independent)

17:45 2075. THE ANTIQUARIAN SOCIETY OF CUMBERLAND AND WESTMORLAND, WHICH MAY GOD PROSPER Gill Hey (Cumberland and Westmorland Antiquarian and Archaeological Society)

18:00 1944. THE FUTURE OF THE SOCIETY OF ANTIQUARIES OF SCOTLAND: FACING MODERN CHALLENGES Simon Gilmour – Helen Spencer – Jeff Sanders (Society of Antiquaries of Scotland)

18:15 DISCUSSION

Wednesday 3 Sep

POSTERS

854. AN INTERNATIONAL PERSPECTIVE OF THE SOCIETY OF ANTIQUARIES OF SCOTLAND THROUGH SOME MUNRO'S UNPUBLISHED DOCUMENTS

Angelica Gabrielli (University of Verona)

1986. ARCHAEOLOGY AND THE PUBLIC IN 19TH CENTURY LEICESTER

Molly Pye (University of Leicester)

2403. THE LISBON GEOGRAPHICAL SOCIETY AS AN ANTIQUARIAN SOCIETY: A 150-YEAR-OLD CHALLENGE

Ana Cristina Martins (IHC-Universidade de Évora / IN2PAST | Lisbon Geografical Society)

79 WORLDS OF SENSATION: THE HUMAN BODY, THE SENSES AND NEUROSCIENCE

Session date: Wednesday, 3 September

Session time: 16:30 - 18:30

Session room: 16

Session theme: 2. Intertwined Epistemologies: Transcending the Data – Theory Divide

Session format: Regular session

Session organisers: Susanna Harris (University of Glasgow) – Karina Groemer (Natural History Museum Vienna)

407. SENSATION, PERCEPTION AND THE APPEAL OF LINEN TEXTILES IN THE DEEP PAST

- Sonia Machause López (University of Valencia)

PRESENTATIONS

16:30

	Susanna Harris (University of Glasgow)
16:45	1145. ATTENTION IS A 'ZERO-SUM GAME': ON THE EVOLUTION OF VISUAL PATTERNS OF ATTENTION IN PREHISTORIC CENTRAL GERMANY Bruno Vindrola-Padrós – Lizzie Scholtus (Institute of Pre- and Protohistoric Archaeology, Kiel University XSCAPE: Material Minds (ERC 951631))
17:00	946. RATTLING JEWELLERY AND SOFT CLOTH - SENSORY ASPECTS OF HALLSTATT PERIOD CLOTHING Karina Groemer (Natural History Museum Vienna)
17:15	2157. THE SENSORY EXPERIENCE OF FUNERARY TEXTILES IN ETRURIA Audrey Gouy (University of Lille)
17:30	1888. HERITAGE WITHOUT HERITAGE: DEVELOPING A MULTISENSORY MUSEUM MODEL OF AN UNEARTHED ROMAN BATH Mila Mitrovic (University of Belgrade – Faculty of Architecture)
17:45	DISCUSSION

POSTERS

952. STRANGE SMELLS AND NOISY NEIGHBORS: SENSORY ENCOUNTERS BETWEEN HUNTER-GATHERERS AND EARLY FARMERS

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Milica Mitrovic (Archaeological Collection, University of Belgrade)

2267. PERFUMED LANGUAGE: THE USE OF SCENT-IMAGERY IN SAPPHO, CATULLUS, AND OVID Seraphina Vasilodimitrakis-Hart (Aristotle University of Thessaloniki)

92 BEYOND BURIALS AND BRICKS - INTERDISCIPLINARY APPROACHES TO UNRAVEL SOCIAL COMPLEXITY IN PRE-INDUSTRIAL CITIES AND TOWNS

Session date: Wednesday, 3 September

Session time: 16:30 - 18:30

Session room: 14

Session theme: 1. On artefacts and beyond
Session format: Session with keynote presentation

Session organisers: Kirstine Haase (Museum Odense) – Maria Legut-Pintal (University of Wrocław) – Dorthe

Dangvard Pedersen (University of Southern Denmark) – Saige Kelmelis (University of South

Dakota) – Paweł Duma (University of Wrocław)

PRESENTATIONS

16:30 2511. KEYNOTE: BIOARCHAEOLOGY, MEDIEVAL TOWNSCAPES, CHANGE AND CRISIS

John Robb (University of Cambridge)

17:00 1000. URBANIZATION AND HEALTH: HETEROGENEOUS MORTALITY AND SURVIVAL IN MEDIEVAL LUND

Blair Nolan (Department of Archaeology and Ancient History, Lund University)

17:15 633. BIOARCHAEOLOGICAL APPROACHES TO STUDYING LEPROSY AND TUBERCULOSIS STATUSES AS EVIDENCE

OF DIFFERENTIAL HEALTH AND DEATH TREATMENTS IN MEDIEVAL DENMARK

Saige Kelmelis (University of South Dakota) - Vicki Kristensen - Dorthe Pedersen (Unit of Anthropology

(ADBOU), University of Southern Denmark)

17:30 266. FOR THE WEALTHY AND THE POOR: DIET AND HEALTH AS SOCIO-TOPOGRAPHICAL FACTORS IN MEDI-

AEVAL TRONDHEIM

Axel Christophersen (NTNU University Museum, Dep. of Archaeology and Cultural History)

17:45 1151. EXPLORING THE SOCIAL FABRIC OF A MEDIEVAL TOWN

Kirstine Haase – Peder Dam (Museum Odense)

18:00 776. MAPPING SOCIAL COMPLEXITY: SPATIAL HIERARCHIES IN PRE-INDUSTRIAL TOWNS IN CENTRAL EUROPE

Maria Legut-Pintal (Wrocław University of Science and Technology) - Paweł Duma (University of Wrocław)

Wednesday 3 Sep

18:15 DISCUSSION

102 LEGAL PROTECTION OF ARCHAEOLOGICAL HERITAGE IN TIMES OF CRISIS AND SOCIAL TRANSFORMATION

Session date: Wednesday, 3 September

Session time: 16:30 - 18:30

Session room:

Session theme: 6. Intertwining archaeology, heritage, and museums

Session format: Round table

Session organisers: Hakon Glorstad (Community of Archaeological Legislation and Organisation) - Andris Kairiss

(Community on the Illicit Trade in Cultural Material) – Francesca Benetti (Community of Public Archaeology) – Jean-Olivier Gransard-Desmond (Political Strategies Community) –

John Carman (EAA Heritage Advisory Committee)

Session speakers: Thomas Meier (Institut für Ur- und Frühgeschichte und Vorderasiatische Archäologie,

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University Heidelberg) – Cristina Gameiro (Centre for Archaeology. University of Lisbon) – Lenore Thompson (Innovation and Research, University of Derby) – Carenza Lewis (Lincoln School of Humanities and Heritage, University of Lincoln) – Harald Fredheim (Department of Archaeology, University of York) – Nils Anfinset (Universitetsmuseet, University of Bergen) – Marianne Mödlinger (Department of Chemistry and Industrial

Chemistry, University of Genoa)

114 EARLY CAREER ARCHAEOLOGIST WORKSHOP: HOW TO BUILD AN INTERNATIONAL CAREER?

Session date: Wednesday, 3 September

Session time: 16:30 - 18:30

Session room: 18

Session theme: 4. De nobis fabula narratur: archaeological practice and a profession in flux

Session format: Workshop

Session organisers: Jason Cohen (University College London | ECA Community Co-Chair) – Maxime Brami (Pre-

and Protohistoric Archaeology, JGU Mainz | ECA Community Chairman Emeritus) – Florian Helmecke (Leiden University | ECA Community Co-Chair) – Nicola Scheyhing (Independet Researcher | Kulturbetriebe Burgenlandkreis GmbH | ECA Community Co-Chair)

Session speakers: Laura Coltofean-Arizancu (German Archaeological Institute, Romano-Germanic

Commission) – Maria Mina (University of the Aegean) – Sofia Fonseca (Teiduma Consultancy on Heritage, Culture and Sustainability) – Sabina Cveček (Field Museum of Natural History Chicago & Austrian Academy of Sciences) – Christina Tsoraki (University of Leicester) – Daniela Hofmann (University of Bergen) – Katherine Kanne (University College Dublin)

163 MAGISTERIA MINERVAE: CRAFTS AND CRAFTWORKING IN THE ROMAN MILITARY

Session date: Wednesday, 3 September

Session time: 16:30 - 18:30

Session room: 3

Session theme: 1. On artefacts and beyond

Session format: Regular session

Session organisers: Jason Lundock (Full Sail University) - Dajana Ehlers (Independent) - Radoslaw Karasiewicz-

Szczypiorski (Polish Centre of Mediterranean Archaeology, University of Warsaw)

- Ljubomir Jevtović (Institute of Archaeology, Belgrade)

PRESENTATIONS

16:45	56. CRAFTING THE PERFECT FIT: THE ART OF TAILORING ROMAN MAIL AND SCALE ARMOUR
	Martijn Wijnhoven (Institute of Archaeology of the Czech Academy of Sciences, Brno)

17:00 163. WEAPNRY IN GRAVES FROM THE ROMAN PERIOD (1ST-3RD C. AD). THE CASE OF PROVINCE OF THRACE Kaloyan Pramatarov (National Archaeological Institute with Museum at the Bulgarian Academy of Sciences)

17:15 1985. CRAFTS ON THE ROMAN BORDER: UNDERSTANDING DAILY LIFE THROUGH GRAVE GOODS FROM THE CROATIAN SECTION OF THE LIMES

Petra Grizelj (Faculty of Humanities and Social Sciences, University of Zagreb) – Tino Leleković (Croatian Academy of Sciences and Arts)

17:30 779. AMPHORA KILNS IN THE ROMAN FORT IN APSAROS

Natalia Lockley (Polish Centre of Mediterranean Archaeology, University of Warsaw) – Marcin Matera (Faculty of Archaeology, University of Warsaw)

17:45 512. PRODUCTION OF BUILDING CERAMICS BY THE ROMAN GARRISON AT TYRAS (BILHOROD-DNISTROVSKYI,

UKRAINE)

Radoslaw Karasiewicz-Szczypiorski (Polish Centre of Mediterranean Archaeology, University of Warsaw) – Oleh Saveliev (Institute of Archaeology, National Academy of Science of Ukraine) – Małgorzata Daszkiewicz (Institut für Prähistorische Archäologie, Freie Universität Berlin | ARCHEA, Warszawa)

18:00 2376. PIERCING THE SHROUD – THE HANDS BEHIND THE CBM PRODUCTION IN VIMINACIUM (MOESIA

Ljubomir Jevtovic - Ivan Bogdanović (Institute of Archaeology, Belgrade)

18:15 DISCUSSION

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POSTERS

930. CHRONOLOGICAL STUDY OF TERRA SIGILLATA FROM A MINING METALLURGICAL SITE: THE CERRO DE LOS ALMADENES (OTERO DE HERREROS, SEGOVIA)

Ainhoa Fernández Tudela (Universidad Complutense de Madrid) – Carlos Morato-Marqués (Asociación para la Difusión de la Arqueología y la Minería)

169 LATE NEOLITHIC/EARLY CHALCOLITHIC NETWORKS OF CHANGE: THE LOWER DANUBIAN TELLSCAPE TRANSFORMATIONS

Session date: Wednesday, 3 September

Session time: 16:30 - 18:30

Session room: 19

Session theme: 8. Along and across the Danube!

Session format: Regular session

Session organisers: Robert Hofmann (Institute of Prehistoric and Protohistoric Archaeology, Kiel University)

- Catalin Lazar (Research Institute of the University of Bucharest (ICUB))

PRESENTATIONS

17:30

16:30 INTRODUCTION

16:45 2181. TELL SETTLEMENTS FROM WALLACHIA AND DOBROGEA, SOUTH-EASTERN ROMANIA: GEOMORPHO-

LOGICAL BACKGROUND, STRATIGRAPHY, AND EVOLUTION Constantin Haita (National Museum of Romania History)

17:00 1794. UNRAVELING LOWER DANUBE REGIONAL NETWORKS: HOW VLÄDICEASCA'S TELL SETTLEMENTS

SHAPED CULTURAL AND ENVIRONMENTAL CHANGES IN THE MOSTIŞTEA VALLEY (ROMANIA)

Catalin Alexandru Lazar - Cristina Covataru - Alfred Vespremeanu-Stroe - Theodor Ignat - Adrian Şerbănescu - Laurentiu Tutuianu - Cristian Roth - Catalin Rotar (University of Bucharest) - Valentin Parnic (Lower Danube

Wednesday 3 Sep

Museum, Calarasi)

TELL CHISELET - GRĂDIȘTEA FUNDEANCA

17:15 1717. LIFE IN THE FLOODPLAIN: MULTIDISCIPLINARY RESEARCH ON THE COPPER AGE TELL CHISELET IN THE LOWER DANUBE BASIN

Robert Hofmann (Institute of Prehistoric and Protohistoric Archaeology, Kiel University) – Stefan Dreibrodt (State Office for Monument Preservation Baden-Württemberg) – Manuel Zolchow (Institute for Geosciences, Kiel University) – Adrian Balaescu – Valentin Radu (Institute of Archaeology "Vasile Pârvan" Bucharest, Romanian Academy) – Theodor Ignat (Bucharest Municipality Museum) – Catalin Lazar (Research Institute of the University of Bucharest (ICUB), University of Bucharest) – Wiebke Kirleis (Institute of Prehistoric and Protohistoric Archaeology, Kiel University) – Johannes Müller (Institute of Prehistoric and Protohistoric Archaeology, Kiel University)

1860. APPLYING GEOPHYSICAL METHODS FOR STRATIGRAPHICAL INVESTIGATIONS OF THE CHALCOLITHIC

Manuel Zolchow – Daniel Köhn (Institute of Geosciences, Kiel University) – Natalie Pickartz (State Office for Cultural Heritage Baden-Württemberg) – Martin Thorwart (Institute of Geosciences, Kiel University) – Adrian Serbanescu (Research Institute of the University of Bucharest (ICUB), University of Bucharest) – Stefan Dreibrodt (State Office for Cultural Heritage Baden-Württemberg) – Robert Hofmann – Johannes Müller (Institute of Pre- and Protohistoric Archaeology, Kiel University) – Catalin Lazar (Research Institute of the University of Bucharest (ICUB), University of Bucharest) – Wolfgang Rabbel (Institute of Geosciences, Kiel University)

17:45 1130. SUBSISTENCE STRATEGIES IN COPPER AGE SOUTHEASTERN EUROPE: INSIGHTS FROM Δ^{13} C AND Δ^{15} N ISOTOPE ANALYSIS AT TELL YUNATSITE (BULGARIA)

Ana García-Vázquez (ArchaeoScience Division, Research Institute of the University of Bucharest) – Kamen Boyadzhiev (National Archaeological Institute with Museum at the Bulgarian Academy of Sciences) – Petra Coman (ArchaeoScience Division, Research Institute of the University of Bucharest) – Adrian Bălășescu (ArchaeoScience Division, Research Institute of the University of Bucharest | "Vasile Pârvan" Institute of Archaeology, Romanian Academy) – Mihaela Golea ("Vasile Pârvan" Institute of Archaeology, Romanian

Academy) - Mihail Secu - Iulia Bogdan (National Institute of Materials Physics (NIMP), Romania) - Viorel Atudorei (Department of Earth and Planetary Sciences, New Mexico University) - Cătălin Lazăr (ArchaeoScience Division, Research Institute of the University of Bucharest)

2388. ON AND OFF THE TELL: WHAT IS THE DIFFERENCE? 18:00

Petar Zidarov (Universität Tübingen, Institut für Ur- und Frühgeschichte und Archäologie des Mittelalters)

18:15 DISCUSSION

GIVE ME SHELTER! PERSPECTIVES ON ARCHAEOLOGICAL SHELTERS: BALANCING CONSERVATION, VISITOR ENGAGEMENT, AND SUSTAINABILITY

Session date: Wednesday, 3 September

16:30 - 18:30 Session time:

12 Session room:

6. Intertwining archaeology, heritage, and museums Session theme:

Session format: Discussion session

Session organisers: Ashley Lingle (University of York) – Jerrod Seifert (University of Oslo)

PRESENTATIONS

16:30	INTRODUCTION
16:45	762. MONUMENT OVER MONUMENT? EVALUATING THE DESIGN STRATEGIES OF PROTECTIVE SHELTERS AT ARCHAEOLOGICAL SITES IN ASIA MINOR Basak Kalfa – Ayca Ozmen (Cankaya University)
17:00	1868. CHANGING CONTEXTS, MOTIVATIONS, AND APPROACHES IN SHELTER DESIGN OVER THE LAST CENTURY: A RETROSPECTIVE FROM PERGAMON Seçil Tezer Altay (DAI Istanbul)
17:15	1628. MORE DATA, MORE PROBLEMS - DIFFICULTIES IN RECTIFYING DISCRETE DATASETS FOR THE MANAGEMENT OF SHELTERED ARCHAEOLOGICAL SITES Jerrod Seifert (University of Oslo) – Ashley Lingle (University of York)
17:30	DISCUSSION

POSTERS

1946. GLASS FOR THE PAST THE PROJECT FOR THE PROTECTION OF THE TOMB OF NAKHT BY MILAN KOVAČ, SWEDEN/

Mateja Ravnik (Institute for the Protection of Cultural Heritage of Slovenia) - Jan Ciglenečki (University of Ljubljana, Faculty of Arts, Center for Middle Eastern Studies) - Milan Kovač (independent architect)

225 THE ARCHAEOLOGY OF ROMAN PEASANTRY. LOOKING FOR NEW RESEARCH FRAMEWORKS, BETWEEN DETECTION AND INTERPRETATION

Session date: Wednesday, 3 September

16:30 - 18:30 **Session time:**

Session room: 11

Session theme: 3. Exploring methods in research, education and communication

Session format: Discussion session

Jesús García Sánchez (The Spanish National Research Council - CSIC) - Devi Taelman (Ghent Session organisers:

University) – Fernando Moreno Navarro (Roma Tre)

Session discussants: Lieve Donnellan (Melbourne University)

PRESENTATIONS

16:30 INTRODUCTION

16:45 2428. BEYOND THE VILLA: APPROACHES TO PEASANT SETTLEMENTS IN THE ROMAN WEST

Fernando Moreno-Navarro (Roma Tre University | Alicante University)

17:00 573. BEYOND THE VILLA: RETHINKING ROMAN RURAL LANDSCAPES IN LIMINAL TUSCANY

Valentina Limina (FNRS, UCLouvain)

17:15 1561. CLIMATE VARIABILITY AND RURAL SETTLEMENT DYNAMICS IN NORTHWESTERN ITALY (5TH C. BC - 5TH

Phaedra Criaco (Macquarie University | University of Groningen) - Devi Taelman (Ghent University) - Ralf

Vandam (Vrije Universiteit Brussel)

17:30 2130. INTERPRETING A NEW ROMAN LANDSCAPE, THE ARLANZON RIVER VALLEY

Jesús García Sánchez (Spanish School of History and Archaeology in Rome (EEHAR-CSIC))

17:45 DISCUSSION

POSTERS

2445. EXPLORING THE ROMAN RURAL LANDSCAPE OF ALENTEJO: NEW PERSPECTIVES ON SITES AND SETTLEMENTS THROUGH AERIAL ARCHAEOLOGY Gil Vilarinho (University of Evora)

Wednesday 3 Sep

242 NEW DEVELOPMENTS AND PERSPECTIVES IN THE METHODOLOGICAL APPROACH OF **ARCHAEOENTOMOLOGY**

Wednesday, 3 September Session date:

16:30 - 18:30 Session time:

Session room: 20

Session theme: 3. Exploring methods in research, education and communication

Discussion session **Session format:**

Session organisers: Pedro Henríquez-Valido (Universidad de Alcalá) - Nick Schafstall (Nature Research Centre

(Vilnius)) – Giuseppina Carta (Università degli Studi di Genova)

PRESENTATIONS

16:30 2019. ARCHAEOENTOMOLOGICAL STUDY OF THE CRYPT OF SANTA MARIA MAGGIORE (VERCELLI): INSIGHTS INTO BURIAL PRACTICES AND DECOMPOSITION PROCESSES

> Giuseppina Carta - Aurora Nigro (Department of Earth, Environment and Life Sciences (DISTAV), University of Genoa) - Roberta Fusco - Marta Licata (Department of Biotechnology and Life Sciences, University of Insubria) - Cecilia Bertoletti (Department of Earth, Environment and Life Sciences (DISTAV), University of Genoa) - Stefano Vanin (Department of Earth, Environment and Life Sciences (DISTAV), University of Genoa | IAS-CNR, Genoa)

16:45 2024. BUGGING THE ABANDONED: TRACING ENTOMOFAUNAL CHANGES IN AN APUAN ALPS SHELTER

> Matilde Stelli - Claudia Sciuto - Gabriele Gattiglia (MAPPA Laboratory, Department of Civilizations and Forms of Knowledge, University of Pisa) - Linda Abenaim - Augusto Loni (Department of Agricultural, Food and Environmental Sciences, University of Pisa) - Philip Buckland (Environmental Archaeology Laboratory,

Umeå University)

17:00 2509. THE TAPHOMUMMY PROJECT: EXPERIMENTAL APPROACH TO FUNERARY ARCHAEOENTOMOLOGY FOR

THE UNDERSTANDING OF INDIGENOUS CANARIAN CAVE BURIALS

Pedro Henríquez-Valido (Área de Prehistoria - Universidad de Alcalá) – Jean-Bernard Huchet (UMR 5199/CNRS – PACEA, University of Bordeaux | UMR 7209/Archéozoologie, Archéobotanique: sociétés, Pratiques et Environnements, MNHN | UMR 7205/CNRS - Institut de Systématique, Evolution et Biodiversité) – Amelia Rodríguez-Rodríguez – Jonathan Santana Cabrera – Idaira Brito Abrante – Aitor Brito Mayor (G.I. Tarha. Dpto. de Ciencias Históricas. Universidad de Las Palmas de Gran Canaria)

17:15 2520. SMALL PARTS CAN TELL A WHOLE STORY: INSECT REMAINS FROM A NEOLITHIC WELL IN EASTERN

BOHEMIA

Nick Schafstall (Nature Research Centre, Quaternary Research Laboratory, Vilnius) – Petr Vrána (Univerzity of Hradec Králové, Philosophical Faculty)

17:30 DISCUSSION

POSTERS

1749. ARCHAEOENTOMOLOGICAL STUDY OF A REDUCTION BOX FROM THE CRYPT OF SANTA MARIA MAGGIORE (VERCELLI) Giuseppina Carta – Aurora Nigro (Department of Earth, Environment and Life Sciences (DISTAV), University of Genoa) – Roberta Fusco – Marta Licata (Department of Biotechnology and Life Sciences, University of Insubria) – Martina Carlassara – Lucrezia Falchi – Alessia Santonastaso (Department of Earth, Environment and Life Sciences (DISTAV), University of Genoa) – Stefano Vanin (Department of Earth, Environment and Life Sciences (DISTAV), University of Genoa)

2531. TRACING DEAD: ARCHAEOENTOMOLOGICAL INDICATORS OF DISTURBED FUNERARY CONTEXTS. THE CASE OF CUEVA DE LOS MURCIÉLAGOS OF ALBUÑOL (GRANADA, SPAIN)

Pedro Henríquez-Valido (Universidad de Alcalá) – Jonathan Santana (Universidad de Las Palmas de Gran Canaria) – Rafael Martínez-Sánchez (Universidad de Córdoba) – Miriam Cubas Morera (Universidad de Alcalá) – Maria Herrero-Otal – Ingrid Bertin – Raquel Piqué Huerta (Universidad de Alcalá) – Francisco Martínez-Sevilla (Universidad de Alcalá)

251 KINSHIP SYSTEMS AND THEIR IMPACT ON PAST HUMAN COMMUNITIES

Session date: Wednesday, 3 September

Session time: 16:30 - 18:30

Session room:

Session theme: 5. Finding the way! Archaeological sciences and opening new research perspectives

Session format: Regular session

Session organisers: Zsuzsanna Siklósi (Eötvös Loránd University) – Domnika Verdianu (Department of

Prehistory and Historical Archaeology, University of Vienna | Austrian Archaeological Institute, Austrian Academy of Sciences) – István Koncz (Eötvös Loránd University) –

Wolfgang Haak (Max Planck Institute for Evolutionary Anthropology)

Session discussant: Domnika Verdianu (Department of Prehistory and Historical Archaeology, University of

Vienna, Austrian Archaeological Institute, Austrian Academy of Sciences)

PRESENTATIONS

16:30 1402. "MATERIAL AFFINITIES": BIOLOGICAL TIES AND MATERIAL CONNECTIONS AT ÇATALHÖYÜK

Camilla Mazzucato (Department of Life Science and System Biology, University of Turin | University of Copenhagen) – Michele Coscia (IT University of Copenhagen) – Ayça Küçükakdağ Doğu (Department of Biological Sciences, Middle East Technical University, Ankara) – Scott Haddow (University of Copenhagen) – Muhammed Kılıç (Department of Health Informatics, Middle East Technical University, Ankara) – Eren Yüncü – Mehmet Somel (Department of Biological Sciences, Middle East Technical University, Ankara)

16:45 2189. VARIABILITY OF KINSHIP PRACTICES AND SOCIAL ORGANISATION IN THE EARLY COPPER AGE OF THE EASTERN CARPATHIAN BASIN

Zsuzsanna Siklósi (ELTE Eötvös Loránd University, Institute of Archaeological Sciences | MTA-ELTE Lendület "Momentum" Innovation Research Group) – Cristian Virag (Satu Mare County Museum) – Anna Szécsényi-Nagy – Kristóf Jakab (HUN-REN Hungarian Research Network, Research Centre for the Humanities, Institute of Archaeogenomics) – Tamás Keszi (Hungarian Natural History Museum, Hungarian National Museum Public Collection Centre) – Zsuzsanna Virág (Budapest History Museum, Aquincum Museum) – Tamás Hajdu (ELTE Eötvös Loránd University, Department of Biological Anthropology) – Sándor Évinger (Hungarian Natural

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History Museum, Hungarian National Museum Public Collection Centre) – Ron Pinhasi (University of Vienna, Department of Evolutionary Anthropology) – David Emil Reich (Department of Genetics, Harvard Medical School | Department of Human Evolutionary Biology, Harvard University | Howard Hughes Medical Institute | Broad Institute of MIT and Harvard)

17:00 795. GENETIC RELATEDNESS AND KINSHIP IN CORDED WARE AND BELL BEAKER COMMUNITIES FROM CENTRAL GERMANY

Sandra Penske (Max Planck Institute for Evolutionary Anthropology) – Adam Rohrlach (Max Planck Institute for Evolutionary Anthropology | School of Biological Sciences, University of Adelaide) – Torsten Schunke – Jonathan Schulz – Jörg Orschiedt – Harald Meller (Landesamt für Denkmalpflege und Archäologie Sachsen-Anhalt) – Wolfgang Haak (Max Planck Institute for Evolutionary Anthropology)

17:15 571. PATRILINEALITY AND FEMALE EXOGAMY IN A LATE CHALCOLITHIC MOUNTAIN COMMUNITY AT THE EASTERN PYRENEES

Núria Puig i Riera (Universidad del País Vasco (UPV/EHU)) – Celia Díez-Canseco (Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA) | Muséum National d'Histoire Naturelle) – Miguel Ángel Moreno-Ibáñez (School of History, Classics and Archaeology, University of Edinburgh) – Rosa Soler (Institut Català d'Arqueologia Clàssica (ICAC-CERCA) | Universitat Rovira i Virgili (URV)) – Swapan Mallick (Harvard Medical School | Broad Institute of MIT and Harvard) – Nadin Rohland (Harvard Medical School) – Carlos Tornero (Universitat Autònoma de Barcelona (UAB) | Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA)) – David Reich (Harvard Medical School | Broad Institute of MIT and Harvard University) – Iñigo Olalde (Universidad del País Vasco (UPV/EHU) | Harvard University | Ikerbasque–Basque Foundation of Science)

17:30 702. LANDSCAPES OF SOCIAL AND GENETIC RELATIONS IN THE AUVERGNE REGION OF PRESENT-DAY FRANCE DURING THE BRONZE AGE

Wolfgang Haak – Adam Rohrlach (Max Planck Institute for Evolutionary Anthropology, Leipzig) – Frédérik Letterlé (UMR 5138, Laboratoire ArAr - Archéologie et Archéométrie, Lyon) – Ivy Thomson (Centre de recherches archéologiques Inrap, Clermont-Ferrand) – Patrice Brun (Université de Paris 1 Panthéon-Sorbonne) Wednesday 3 Sep

17:45 2120. FROM THE EURASIAN STEPPES TO CENTRAL EUROPE. A STUDY OF ENTIRE BURIAL COMMUNITIES IN THE AVAR PERIOD

Zsófia Rácz (Institute of Archaeological Sciences, Eötvös Loránd University) – Guido Alberto Gnecchi-Ruscone (Archaeo- and Palaeogenetics, University of Tübingen) – Luca Traverso (Max Planck Institute for Evolutionary Anthropology) – Levente Samu (Institute of Archaeological Sciences, Eötvös Loránd University) – Tamás Szeniczey (Department of Biological Anthropology, Eötvös Loránd University) – Balázs Takács – Tivadar Vida (Institute of Archaeological Sciences, Eötvös Loránd University)

18:00 DISCUSSION

POSTERS

1674. BIOLOGICAL RELATEDNESS OF KÖŞKHÖYÜK NON-ADULTS Ekin Saglican (Middle East Technical University)

Thursday, 4 September

A UNITED EUROPE OF EVERYDAY OBJECTS: EXPLORING OUR INTERTWINED PAST THROUGH MEDIEVAL MATERIAL CULTURE (AD 1000-1600)

Session date: Thursday, 4 September

Session time: 08:30 - 13:00

Session room: 3

1. On artefacts and beyond **Session theme:**

Session format: Regular session

Michael Lewis (British Museum) - Jakub Sawicki (Academy of Sciences of the Czech Republic) Session organisers:

- Maria Vargha (University of Vienna) - Saša Čaval (Research Centre of the SAZU)

PRESENTATIONS

8:30	546. INVISIBLE CONNECTIONS? A SOCIO-ARCHAEOLOGICAL AND HISTORICAL INTERPRETATION ON NON-HE-RALDIC SIGNET RINGS FROM MEDIEVAL WALLACHIA Alexandru Morintz (Vasile Pârvan Institute of Archaeology) – Marian Coman (University of Bucharest)
8:45	1092. CLASPS AND OTHER DRESS-FASTENERS IN MEDIEVAL AND EARLY MODERN BURIALS OF TRANSYLVANIA Peter Levente Szocs (County Museum Satu Mare)
9:00	1647. "ÖVPÁLCA" – A UNIQUE GARMENT-RELATED SMALL FIND FROM THE LATE MEDIEVAL PERIOD IN THE CARPATHIAN BASIN Orsolya Zay (Institute of Hungarian Research)
9:15	2382. A SCABBARD BEHIND THE BELT, OR THE HISTORY OF KNIFE SCABBARDS AS EXEMPLIFIED BY ARCHAE- OLOGICAL FINDS FROM GDAŃSK (POLAND) Rafal Openkowski – Jan Jarosz (Nicolaus Copernicus University in Torun)
9:30	2038. A WITNESS TO EVERYDAY LIFE – A PATTEN FROM ELBLĄG'S OLD TOWN Mikolaj Dobek – Tomasz Kozłowski (Nicolaus Copernicus University in Toruń) – Urszula Sieńkowska (The Archaeological and Historical Museum in Elbląg)
9:45	2334. HOW TO JUDGE A BOOK BY ITS COVER: BOOKBINDING IN LATE MEDIEVAL CENTRAL EUROPE – A PRELIMINARY REPORT Zsuzsa Peto (HNM Public Collection Centre, Hungarian National Museum)
10:00	1816. TAILORING AS A NARRATIVE LANGUAGE, THE FIRST ROBE OF SAINT FRANCIS OF ASSISI AND THE MANTLE OF BISHOP GUIDO Maria Giorgi (Accademia di Belle Arti di Brera ICOM IIC)
10:15	DISCUSSION
10:30	COFFEE BREAK
11:00	929. LESSER TOWNS, GREATER QUESTIONS: RETHINKING CONSUMPTION PATTERNS IN LATE MEDIEVAL CENTRAL EASTERN EUROPE Jakub Sawicki (Institute of Archaeology, Czech Academy of Sciences in Prague)
11:15	22. TRANSFORMATION OF POPULAR VISUAL CULTURE DURING THE PEAK OF LIMOGES PRODUCTION (1190–1250) FROM THE PERSPECTIVE OF ARCHEOLOGICAL FINDINGS Bernat Racz (Central European University (Vienna)) – István Pánya – Szabolcs Rosta (Katona József Museum of Kecskemét)
11:30	1889. ECCLESIASTICAL FINDS IN ARCHAEOLOGICAL SOURCES
	Martin Cechura (Museum of Prague)

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Michael Lewis (British Museum | Portable Antiquities Scheme)

504. THE ZSENNYE HOARD: A UNIQUE HACKSILVER HOARD FROM WESTERN HUNGARY (10TH-11TH CENTURY) 12:00 Anna Neválovits (Pázmány Péter Catholic University) – Péter Langó (Pázmány Péter Catholic University) | HUN-REN Research Centre for the Humanities)

12:15 84. BRAND NEW TREND: THE EMERGENCE AND DEVELOPMENT OF GLASSMAKING IN KYIVAN RUS

Olena Zhurukhina (The Museum of History of the Desiatynna (Tithe) Church)

12:30 1886. VESSELS WITH SGRAFFITO DECORATION FROM SOFIA USED AS CHURCH UTENSILS

Snezhana Goryanova (National Archaeological Institute with Museum at the Bulgarian Academy of Sciences

(NAIM - BAS))

12:45 DISCUSSION

POSTERS

229. EARLY, LATE MEDIEVAL, OR RENAISSANCE? CLASSIC PATTERNS ACROSS TIME AND SPACE Zbigniew Robak (Institute of Archaeology, Slovak Academy of Sciences, Nitra)

1697. MATERIAL CULTURE AND TRADE NETWORK: THE SITE OF ARUCH IN THE SILK ROAD CONTEXT Elena Fausti (Università Sapienza di Roma) - Francesca Galanti (Università degli studi Roma Tre) - Sergio Ferdinandi (ISMEO) – Astghik Babajanyan (Iae Nas Ra)

2248. UNDER SIEGE BY THE OTTOMAN INVADERS

Mojca Jancar (Terarhis) - Mateja Ravnik (Institute for the Protection of Cultural Heritage of Slovenia, RU Kranj)

ONTOLOGICAL AND EPISTEMOLOGICAL INTERPRETATIONS INTERTWINING ARCHAEOLOGY, LANDSCAPE AND THE SKY

Session date: Thursday, 4 September

Session time: 08:30 - 13:00

Session room: 16

Session organisers:

2. Intertwined Epistemologies: Transcending the Data - Theory Divide Session theme:

Regular session **Session format:**

INTPODUCTION

Autónoma de Honduras) - A. Cesar Gonzalez García (Institute of Heritage Sciences (INCIPIT), Spanish National Research Council (CSIC)) - Hans Martz De La Vega (National School of Anthropology and History, Mexico) - Stanislaw Iwaniszewski (Escuela Nacional

Jose Balbi (Colchester Archaeological Group) - Javier Mejuto (Universidad Nacional

Thursday 4 Sep

de Antropología e Historia - Instituto Nacional de Antropología e Historia)

Session discussant: Eduardo Miguel Bufalino (ISFD Instituto Superior de Formación Docente)

PRESENTATIONS

8:30	INTRODUCTION
8:45	146. ALL SAINT'S CHURCH, ESSEX, UNITED KINGDOM; THE SEARCH OF THIS NORMAN ORIGIN Jose Balbi (Colchester Archaeological Group)
9:00	1176. LANDSCAPE AND SKYSCAPE OF IRON AGE GALICIA. THE CASE OF CASTRO OF ELVIÑA (A CORUÑA, SPAIN Andrea Rodríguez-Antón – Samuel Nión Álvarez (Institute of Heritage Sciences (INCIPIT-CSIC)) – Albert Fachado Baña (Independent)
9:15	671. TLALOC'S CALENDAR ON CERRO TLALOC, MEXICO Stanislaw Iwaniszewski (Escuela Nacional de Antropología e Historia, Mexico City)
9:30	DISCUSSION

9:45	693. NEW OPPORTUNITIES FOR ARCHAEOLOGY IN A SPECIFICALLY DESIGNED DEGREE PROGRAM IN CULTURAL ASTRONOMY Javier Mejuto – Eduardo Rodas-Quito (Universidad Nacional Autónoma de Honduras)
10:00	998. THE ORIENTATION OF NABATAEAN TOMBS FROM HEGRA Antonio César González-García (Institute of Heritage Sciences (INCIPIT, CSIC)) – Juan Belmonte (Instituto de Astrofísica de Canarias) – Andrea Rodríguez-Antón (Institute of Heritage Sciences (INCIPIT, CSIC)) – Munirah Almushawh (The Royal Commission for AlUla) – Maitane Urrutia-Aparicio (UNiversidad Europea de Canarias)
10:15	DISCUSSION
10:30	COFFEE BREAK
11:00	703. ANALYSIS OF THE CIVIC-CEREMONIAL CENTRE OF TIKAL IN THE CLASSIC PERIOD AS A MODEL FOR THE K'ATUNSCAPES (TWIN PYRAMID GROUPS) Hans Martz De La Vega (Escuela Nacional de Antropología e Historia) – Miguel Pérez Negrete (Centro Regional INAH Guerrero)
11:15	1116. USE OF THE TELESCOPE FOR ARCHAEOASTRONOMICAL RECORDS Barthélemy D'Ans Alleman (Instituto Peruano de Astronomía Planetarium María Reiche)
11:30	1521. STONEHENGE & TIMING TYPHON Vance Tiede (Astro-Archaeology Surveys Yale University (Alumnus))
11:45	DISCUSSION

147, ALEXANDRIA IN EGYPT, ITS LIBRARY AND THE ANCIENT CITY Jose Balbi (Colchester Archaeological Group)

GENDERING THE BALKANS-BALKANIZING GENDER: ARCHAEOLOGICAL PERSPECTIVES

Thursday, 4 September Session date:

08:30 - 10:30 **Session time:**

Session room:

2. Intertwined Epistemologies: Transcending the Data - Theory Divide Session theme:

Regular session **Session format:**

Uros Matic (University of Graz) - Bisserka Gaydarska (Durham University) - Nona Palincas Session organisers:

(Romanian Academy)

PRESENTATIONS

8:30	INTRODUCTION
8:45	1858. IMAGES OF THE GENDERED PAST? CONTRIBUTION OF BULGARIAN PREHISTORIC FIGURINES Bisserka Gaydarska (AGE)
9:00	1038. WOMEN AND GYNOMORPHIC REPRESENTATIONS IN THE LATER BALKAN PREHISTORY (CA. 1600-600 BC): BETWEEN CULTURE-HISTORICAL ARCHAEOLOGY AND AN ARCHAEOLOGY OF DISJUNCTION Nona Palincas (Vasile Pârvan Institute of Archaeology, Romanian Academy)
9:15	1530. SPEAKING ABOUT THE UNSPOKEN: GENDER AND SEX IN SLOVENIAN ROMAN ARCHAEOLOGY Kaja Stemberger Flegar (PJP d.o.o.)
9:30	982. EXPLORING THE ROLE OF WOMEN ON THE ROMAN LIMES IN SERBIA – INSIGHTS FROM SMALL FINDS Milica Marjanovic (Institute of Archaeology Belgrade)

9:45 1789. GENDER, MAGIC, AND HEALTH: JET ARTEFACTS FROM VIMINACIUM

Ilija Dankovic (Institute of Archaeology, Belgrade)

10:00 2425. GENDERING ARCHAEOLOGY IN MONTENEGRO AND ITS MUSEUMS

Dušan Medin (University of Donja Gorica, Faculty for Culture and Tourism, Podgorica, Montenegro)

10:15 DISCUSSION

18 LEPENSKI VIR AND ITS WORLD: 60 YEARS ON

Session date: Thursday, 4 September

Session time: 08:30 - 10:30

Session room: 13

8. Along and across the Danube! Session theme:

Regular session Session format:

Session organisers: Dusan Boric (Sapienza University of Rome | New York University) - Clive Bonsall (University

of Edinburgh)

PRESENTATIONS

9:15

8:30 1221. THE MESOLITHIC AND EARLY NEOLITHIC OF THE DANUBE GORGES: A SYNTHESIS

Dusan Boric (Sapienza University of Rome | New York University)

8:45 497. HOW ISOTOPES HAVE TRANSFORMED OUR UNDERSTANDING OF IRON GATES PREHISTORY

Clive Bonsall (University of Edinburgh) - Adina Boroneant (Vasile Pârvan Institute of Archaeology, Bucharest)

Thursday 4 Sep

- Catriona Pickard (University of Edinburgh)

9:00 1352. REDRAWING THE PREHISTORIC CHRONOLOGY OF THE IRON GATES REGION

> Adina Boroneant (Basile Pârvan Institute of Archaeology) - Corina Simion - Cristian Mănăilescu (Horia Hulubei National Institute for R&D in Physics and Nuclear Engineering) - Oana Calancea (Horia Hulubei National Institute for R&D in Physics and Nuclear Engineering | Vasile Pârvan Institute of Archaeology) - Maria Iliea - Alexandru Petre - Doru Păceșilă (Horia Hulubei National Institute for R&D in Physics and Nuclear Engineering) - Adrian Bălășescu (Vasile Pârvan Institute of Archaeology) - Clive Bonsall (University

of Edinburgh)

1183. ENERGY USE AND FIREWOOD-RELATED PRACTICES AMONG PALEOLITHIC HUNTER-GATHERERS

Ethel Allué (Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA) | Universitat Rovira i Virgili (URV), Departament d'Història i Història de l'Art) - Andres Robledo (Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA) | Universitat Rovira i Virgili (URV), Departament d'Història i Història de l'Art | IDACOR, Museo de Antropología, Facultad de Filosofía y Humanidades, Universidad Nacional de Córdoba) – Tomás Fernández-Iriarte – Maria Joana Gabucio (Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA) | Universitat Rovira i Virgili (URV), Departament d'Història i Història de l'Art) - Noa Lachman (Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA) | Universitat Rovira i Virgili (URV), Departament d'Història i Història de l'Art | Museum National d'Histoire Naturelle, Paris) -Bàrbara Mas (Université Côte d'Azur, CNRS-UMR 7264 CEPAM | Seminari d'Estudis i Recerques Prehistòriques (SERP) Universitat de Barcelona) - Alba Vidal (Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA) | Universitat Rovira i Virgili (URV), Departament d'Història i Història de l'Art) - Llorenç Picornell-Gelabert (ArqueoUIB.Departament de Ciències Històriques i Teoria de les Arts, Universitat de les Illes Balear)

9:30 2148. REVEALING LARGE-SCALE CULTURAL NETWORKS IN THE MESOLITHIC: STRONTIUM (87SR/86SR) ISOTOPE ANALYSIS OF RUTILUS FRISII PHARYNGEAL TEETH FROM SERBIA AND UKRAINE

> Ivana Živaljevic (Department of History, Faculty of Philosophy, University of Novi Sad) - Adam Boethius (Department of Archaeology and Ancient History, Lund University) - Dmytro Haskevych (Institute of Archaeology, National Academy of Science of Ukraine) - Lilia Popova (Schmalhausen Institute of Zoology, National Academy of Science of Ukraine) - Dušan Borić (Dipartimento di Biologia Ambientale, Sapienza Università di Roma | Department of Anthropology, New York University) - Dušan Mihailović (Department of

Archaeology, Faculty of Philosophy, University of Belgrade)

9:45 1118. EARLY NEOLITHIC POTTERY IN THE DANUBE GORGES (IRON GATES) – PAST AND PRESENT APPROACHES

Anca Georgescu - Adina Boroneanț ("Vasile Pârvan" Institute of Archaeology, Romanian Academy)

10:00 936. FLEXIBLE PERSONS AND IDENTITIES: HUMAN AND ANIMAL MANIPULATIONS AT LEPENSKI VIR

Jason Rasmussen (SUNY University at Buffalo)

10:15 DISCUSSION

POSTERS

218. MESOLITHIC AND EARLY NEOLITHIC OSSEOUS INDUSTRIES FROM OSTROVUL MARE (THE LOWER IRON GATES,

Monica Margarit ("Valahia" University of Targoviste) - Adina Boroneant ("Vasile Parvan" Institute of Archaeology, Romanian Academy)

38 PAST ECOSYSTEMS AS DRIVERS OF CULTURAL ECOLOGY: NEW APPROACHES IN THE ANALY-SIS OF THE HUMAN-PALAEOENVIRONMENT INTERACTIONS

Thursday, 4 September Session date:

Session time: 08:30 - 16:00

Session room:

5. Finding the way! Archaeological sciences and opening new research perspectives Session theme:

Session format:

Session organisers: Ivan Rey-Rodriguez (Centro de Investigación Mariña, Universidade de Vigo, MAPAS

lab) - Sandra Bañuls-Cardona (Universitat de València) - Julia Galán (Senckenberg Forschungsinstitut und Naturmuseum, Abteilung Messelforschung und Mammalogie) -

Carmen Núñez-Lahuerta (Universidad del País Vasco UPV/EHU)

PRESENTATIONS

Thursday 4 Sep

8:30 INTRODUCTION

8:45 57. GOING BEYOND THE "BOS/BISON" CLASSIFICATION: HOW TEETH CAN HELP US UNDERSTAND PREHIS-

TORIC HUMAN POPULATIONS AND PALEOENVIRONMENTS

Eugenie Capdepon - Sandrine Costamagno - Emmanuel Discamps (UMR TRACES - Travaux et recherches archéologiques sur les cultures, les espaces et les sociétés) - Allowen Evin (UMR ISEM - Institut des Sciences de l'Evolution de Montpellier)

9:00 81. RECONSTRUCTING SOUTHWESTERN EUROPE QUATERNARY ENVIRONMENT AND CLIMATE THROUGH

RODENT'S ASSEMBLAGES

Juan Manuel López-García (Institut de Paleoecologia Humana i Evolució Social (IPHES) | Universitat Rovira i Virgili (URV)) - Mónica Fernández-García (Universitat de Valencia (UV) | Institut de Paleoecologia Humana i Evolució Social (IPHES))

9:15 562. PRE-HISTORIES PROJECT - INTEGRATING HUMAN LATE PLEISTOCENE RECOLONISATION AND **ENVIRONMENTAL HISTORIES IN SCOTLAND**

> Leia Tilley - Kate Britton - Tim Mighall - Samantha Jones - Lydia Sam - Anshuman Bhardwaj (University of Aberdeen)

9:30 1244. PALAEOECOLOGICAL DYNAMICS DURING THE MIDDLE AND UPPER PALAEOLITHIC IN NORTHWEST IBERIAN PENINSULA: THE COVA EIRÓS ARCHAEOLOGICAL SITE

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Hugo Bal-García (Universidade de Santiago de Compostela | Centro de Investigación Interuniversitario das Paisaxes Atlánticas Culturais) – Iván Rey-Rodríguez (Centro de Investigación Mariña, Universidade de Vigo | Centro de Investigação em Ciências Geo-Espaciais, Universidade do Porto) – Arturo De Lombera-Hermida (Universidad de Oviedo | Centro de Investigación Interuniversitario das Paisaxes Atlánticas Culturais) - Mikel

Díaz-Rodríguez (Universidade de Vigo | Centro de Investigación Interuniversitario das Paisaxes Atlánticas Culturais) - Carlos Fernández-Rodríguez (Universidad de León) - Xosé Pedro Rodríguez-Álvarez (Universitat Rovira i Virgili | Institut Català de Paleoecologia Humana i Evolució Social) - Ramón Fábregas-Valcarce (Universidade de Santiago de Compostela | Centro de Investigación Interuniversitario das Paisaxes Atlánticas Culturais)

9:45 1980. FINDING SUITABLE GROUNDS IN THE DUTCH LOWLANDS DURING THE MESOLITHIC-NEOLITHIC TRANSITION: A MULTIPROXY STUDY

> Ana Smuk (Groningen Institute of Archaeology (GIA), Faculty of Arts, University of Groningen) - Elena Familetto (Department of Physical Geography, Faculty of Geoscience, University of Utrecht) - Mans Schepers (Groningen Institute of Archaeology (GIA), Faculty of Arts, University of Groningen) - Kim Cohen (Department of Physical Geography, Faculty of Geoscience, University of Utrecht) - Marco Madella (CASEs, Department of Humanities, Universitat Pompeu Fabra) - Lucy Kubiak-Martens (Biological Archaeology & Environmental Reconstruction, BIAX Consult, Zaandam) - Hans Huisman (Groningen Institute of Archaeology (GIA), Faculty of Arts, University of Groningen)

10:00 1033, RECONSTRUCTING WETLAND ENVIRONMENTS IN THE EARLY NEOLITHIC IN NORTH-WESTERN ROMANIA TO UNDERSTAND SETTLEMENT AND SUBSISTENCE PATTERNS - A MULTIDISCIPLINARY APPROACH Jonna Bügenburg - Raiko Krauß (University of Tübingen) - Christopher Miller (University of Tübingen | University of Bergen)

DISCUSSION 10:15

10:30 **COFFEE BREAK**

11:00 DISCUSSION

414. ECOHUB: RECONSTRUCTING SOCIO-ENVIRONMENTAL DYNAMICS THROUGH ECOLOGICAL NICHE 11:15 MODELLING (ENM) OF BIRCH FORESTS IN WESTERN EUROPE

> Barbara Mas Velez (Université Côte d'Azur, CNRS, CEPAM | Seminari d'Estudis i Recerques Prehistòriques (SERP), Universitat de Barcelona) - Neftalí Sillero (CICGE - Research Centre on GeoSpatial Sciences, Faculty of Sciences, University of Porto) - Antonio García-Alix (Departamento de Estratigrafía y Paleontología, Universidad de Granada) - Auréade Henry (Université Côte d'Azur, CNRS, CEPAM)

1179. MODELING PAST BLUE ECONOMIES: AN APPROACH FOR UNDERSTANDING THE RESILIENCE OF COASTAL 11:30 SOCIOECOLOGICAL SYSTEMS

> Maria Coto-Sarmiento – Débora Zurro (IMF-CSIC - Consejo Superior de Investigaciones Científicas) – Antonio Canepa-Oneto (University of Burgos) - Lucia López-López (Centro Oceanográfico de Santander (COST-IEO, CSIC)) - Nesly Melissa Bello (IMF-CSIC - Consejo Superior de Investigaciones Científicas) - Virginia Ahedo -José Manuel Galán (University of Burgos)

11:45 152. HUMAN IMPACT ON ARID/SEMI-ARID ENVIRONMENTS: UNDERSTANDING MIXED URBANIZATION IN THE WATER SYSTEM OF THE MURGHAB RIVER (SOUTHERN TURKMENISTAN) Barbara Cerasetti (FU Berlin | ISMEO Rome)

12:00 370. THE ROLE OF THE ENVIRONMENT IN CHANGING HUMAN DIETS: NEW INSIGHTS FROM ZOOARCHAEO-LOGICAL ANALYSES IN HOLOCENE EASTERN AUSTRALIA

> Loukas Koungoulos - Jane Balme (University of Western Australia) - Sue O'Connor (Australian National University)

12:15 2444. AT THE EDGE OF CHANGE: ENVIRONMENTAL GRADIENTS AND SOCIAL COMPLEXITY IN AN URNFIELD CULTURE CEMETERY AT THE MAIN-SPESSART INTERFACE

Chiara Girotto (LMU Munich)

12:30 1613. LATE IRON AGE COMMUNITIES IN CENTRAL DOBRUJA (ROMANIA): BIOARCHEOLOGICAL INDICATORS FOR HUMAN-ENVIRONMENTAL INTERACTIONS IN THE HELLENISTIC SETTLEMENTS OF MEDGIDIA Eliza Cretu - Margareta Stanc - Mihaela Danu ("Alexandru Ioan Cuza" University of Iaşi, Faculty of Biology) -Petre Colțeanu (The National Museum of History and Archaeology Constanța) - Paul Donciu - Eduard Cornia

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- Luminița Bejenaru ("Alexandru Ioan Cuza" University of Iași, Faculty of Biology)

12:45 **DISCUSSION**

Thursday 4 Sep

13:00 LUNCH BREAK

14:00 1119. LATEST NEOLITHIC IN THE EBRO VALLEY (NORTHEASTERN SPAIN): STATE OF THE ART AND NEW PALAE-OENVIRONMENTAL DATA FROM LOS PIOJOS CAVE

Carmen Núñez (Departamento de Geología, Universidad del País Vasco/Euskal Herriko Unibertsitatea | Aragosaurus: Recursos Geologicos y Paleoambientes – IUCA, Universidad de Zaragoza) – Julia Galán (Senckenberg Forschungsinstitut und Naturmuseum) – Ximena Pérez-Escamilla (Aragosaurus: Recursos Geologicos y Paleoambientes – IUCA, Universidad de Zaragoza) – Sandra Bañuls-Cardona (Departamento de Prehistoria, Arqueología e Historia Antigua. PREMEDOC. Universidad de Valencia) – Vanessa Villalba-Mouco (Institute of Evolutionary Biology, CSIC-Universitat Pompeu Fabra) – Rafael Laborda-Lorente (Centro de Espeleología de Aragón (C.E.A))

14:15 2114. BRONZE AGE HUMAN OCCUPATION AND ENVIRONMENTAL RECONSTRUCTION OF COVA DES RIUETS (FORMENTERA, BALEARIC ISLANDS)

Sandra Cardona (university of valencia | Iphes-Cerca | urv) – Damià Ramis (Societat d'Història Natural de les Balears (SHNB)) – Josep López Garí – Ricard Marlasca Martín (Posidonia S.L.)

14:30 1142. WHAT CAN FOSSIL BATS REVEAL ABOUT ANCIENT HUMAN POPULATIONS AND THEIR LIVING FNVIRONMENTS?

Julia Galán García (Senckenberg Forschungsinstitut und Naturmuseum, Abteilung Messelforschung und Mammalogie)

14:45 1041. SMALL MAMMALS AS PALEOCLIMATIC AND PALAEOECOLOGICAL PROXIES

Ivan Rey-Rodriguez (Centro de Investigación Mariña, Universidade de Vigo, MAPAS Lab. | Centro de Investigação em Ciências Geo-Espaciais, Faculty of Sciences, University of Porto) – Graciela Sotelo – Adriana Oliver – Adrián Castro-Insua – Sofía Galván – Sara Gamboa – Marta Matamala-Pagès – Eduardo Méndez-Quintás (Centro de Investigación Mariña, Universidade de Vigo, MAPAS Lab.) – Neftalí Sillero (Centro de Investigação em Ciências Geo-Espaciais, Faculty of Sciences, University of Porto) – Sara Varela (Centro de Investigación Mariña, Universidade de Vigo, MAPAS Lab.)

15:00 DISCUSSION

POSTERS

Thursday 4 Sep

1595. ANIMAL EXPLOITATION IN THE LATE BRONZE AGE SETTLEMENT OF RECEA MARE "VALEA SULDUBA" (SĂLAJ COUNTY, ROMANIA)

Eliza Cretu ("Alexandru Ioan Cuza" University of Iași, Faculty of Biology) – Ioan Bejinariu (Zalău County Museum of History and Art) – Luminița Bejenaru – Simina Stanc ("Alexandru Ioan Cuza" University of Iași, Faculty of Biology)

64 STORYTELLING TEETH: INSIGHTS INTO DIET, HEALTH, AND LIFESTYLES THROUGH DENTAL ANTHROPOLOGY

Session date: Thursday, 4 September

Session time: 08:30 - 18:30

Session room: 1

Session theme: 5. Finding the way! Archaeological sciences and opening new research perspectives

Session format: Regular session

Session organisers: Raquel Hernando (Centro Nacional de Investigación sobre la Evolución Humana (CENIEH))

– Miguel Ángel Moreno-Ibáñez (School of History, Classics and Archaeology, University of Edinburgh) – Dulce Neves – John Willman (Centro de Investigação em Antropologia e

Saúde (CIAS))

PRESENTATIONS

8:30 272. UNVEILING LATE PREHISTORIC PRACTICES OF THE NORTHEASTERN IBERIAN PENINSULA: A COMPLEMENTARY APPROACH TO DENTAL MICROWEAR ANALYSIS

Aristeidis Strimenopoulos (Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA) |

Universitat Rovira i Virgili, Departament d'Història i Història de l'Art) – José Espejo (Atics, Gestió i difusió del patrimonio arqueològic i històric, Mataró | Seminari d'Estudis i Recerques Prehistòriques (SERP), Universitat de Barcelona) – Esther Medina – Sergi Segura – Francesc Florensa (Atics, Gestió i difusió del patrimonio arqueològic i històric, Mataró) – Josep Maria Vergès – Ángel Rubio Salvador – Marina Lozano (Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA) | Universitat Rovira i Virgili, Departament d'Història i Història de l'Art)

8:45 217. DIETARY PRACTICES IN LATE PREHISTORY OF NORTHEASTERN IBERIA: THE CASE OF ROC DE LES ORENETES AND COVA DEL GEGANT

Raquel Hernando (Centro Nacional de Investigación sobre la Evolución Humana (CENIEH) | Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA)) – Miguel Ángel Moreno-Ibáñez (School of History, Classics and Archaeology, University of Edinburgh) – Celia Díez-Canseco – Iván Ramírez-Pedraza (Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA) | Departament d'Història i Història de l'Art, Universitat Rovira i Virgili (URV)) – Carlos Tornero (Department of Prehistory, Autonomous University of Barcelona (UAB) | Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA)) – Joan Daura – Montserrat Sanz (Grup de Recerca del Quaternari (GRQ-SERP), Universitat de Barcelona) – Marina Lozano (Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA) | Departament d'Història i Història de l'Art, Universitat Rovira i Virgili (URV))

9:00 500. CULTURAL INFLUENCES ON DIET: INSIGHTS FROM MEDIEVAL ISLAMIC AND CHRISTIAN POPULATIONS IN SILVES (SOUTHERN PORTUGAL)

Ana Gonzalez-Ruiz – Ana Santos (University of Coimbra, Centro de Investigação em Antropologia e Saúde (CIAS)) – Maria Gonçalves (Museu Municipal de Arqueologia de Silves)

9:15 1202. LIFESTYLE AND OCCUPATIONAL ACTIVITIES AT THE IRON AGE SITE OF PONTECAGNANO (CAMPANIA, ITALY, 7TH-6TH CENTURY BCE)

Roberto Germano (Department of Environmental Biology, Sapienza University of Rome) – Alessia Galbusera (Department of Odontostomatological and Maxillo Facial Sciences, Sapienza University of Rome) – Dulce Neves (Research Centre for Anthropology and Health, University of Coimbra | Department of History, Anthropology, Religions, and Performing Arts, Sapienza University of Rome) – Carmine Pellegrino (Department of Cultural Heritage Sciences, University of Salerno) – Alessandra Sperduti (Bioarchaeology Service, Museum of Civilizations, Rome | Asia Africa and Mediterranean Department, University "L'Orientale" of Naples) – Luca Bondioli (Institute of Geological Sciences, Polish Academy of Sciences, Kraków) – Giorgio Manzi (Department of Environmental Biology, Sapienza University of Rome) – Alessia Nava – Emanuela Cristiani (Department of Odontostomatological and Maxillo Facial Sciences, Sapienza University of Rome)

9:30 1401. DENTAL MICROWEAR ANALYSIS AT CASTILLEJO DEL BONETE SITE (TERRINCHES, CASTILLA LA MANCHA, SPAIN)

Alba Navarro-Pérez (Laboratorio de Evolución Humana, Universidad de Burgos) – Domingo Salazar-García (Departament de Prehistòria, Arqueologia i Història Antiga, Universitat de València | Department of Geological Sciences, University of Cape Town) – Luis Benítez De Lugo-Enrich (Departamento de Prehistoria, Historia Antigua y Arqueología, Universidad Complutense de Madrid) – Rebeca García-González (Laboratorio de Evolución Humana, Universidad de Burgos)

9:45 1657. THE DIETARY CHOICES OF NEOLITHIC COMMUNITIES IN THE SOUTHERN CARPATHIAN BASIN (~6250-4500 CAL. BC)

Jelena Jovanovic (BioSense Institute, University of Novi Sad) – Jelena Marković (Department of Archaeology, Faculty of Philosophy, University of Belgrade) – Tamara Blagojević – Maja Kokanović – Nejra Omerović (BioSense Institute, University of Novi Sad) – Alejandro Romero (Department for Biotechnology, Faculty of Science, University of Alicante) – Camille De Becdelièvre (Associate Member, Aix Marseille Univ, CNRS, Minist Culture, LAMPEA, Aix-en-Provence)

10:00 2191. DIET AND SUBSISTENCE STRATEGIES OF CATACOMB CULTURE POPULATION NEAR RIVER LUHAN` Claudia Sharapova (Taras Shevchenko National University of Kyiv)

10:15 DISCUSSION

10:30 COFFEE BREAK

11:00 920. ORAL PATHOLOGIES FROM ROC DE LES ORENETES: HEALTH AND LIFESTYLE OF AN EARLY BRONZE AGE POPULATION IN THE EASTERN PYRENEES

Miguel Ángel Moreno-Ibáñez (School of History, Classics and Archaeology, University of Edinburgh) – Raquel Hernando (Centro Nacional de Investigación sobre la Evolución Humana (CENIEH) | Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA)) – Palmira Saladié (Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA) | Departament d'Història i Història de l'Art, Universitat Rovira i Virgili (URV) | Department of Paleobiology, Unit associated to CSIC, Museo Nacional de Ciencias Naturales) – Rosa Soler (Institut Català d'Arqueologia Clàssica (ICAC-CERCA) | Departament d'Història i Història de l'Art, Universitat Rovira i Virgili (URV)) – Celia Díez-Canseco (AASPE UMR 7209 CNRS, Muséum National d'Histoire Naturelle | Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA)) – Carlos Tornero (Department of Prehistory, Autonomous University of Barcelona | Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA))

11:15 1282. INTER-ISLAND VARIATION IN ORAL HEALTH, DENTAL SIZE, AND ENAMEL HYPOPLASIAS IN THE AMAZIGH POPULATION OF THE CANARY ISLANDS (1ST–15TH CE)

Aarón Morquecho Izquier – Jonathan Santana (Universidad de Las Palmas de Gran Canaria | 1G. I. Tarha. Department of Historical Sciences) – Rebeca García González (Universidad de Burgos | Laboratory of Human Evolution, Department of History, Geography and Comunication | Faculty of Humanities and Comunication)

11:30 1680. RECONSTRUCTION OF DIETARY HABITS AND DENTAL HEALTH IN MEDIEVAL AND EARLY MODERN URBAN AND RURAL COMMUNITIES FROM CONTINENTAL CROATIA

Željka Bedic (Institute for Anthropological Research) – Maja Bunčić (Archaeological Museum in Zagreb) – Ivana Hirschler Marić – Andrej Janeš (Croatian Conservation Institute)

11:45 2057. DENTAL INSIGHTS INTO SUBSISTENCE, HEALTH, AND INEQUALITY IN MEGALITHIC BURIALS OF THE MIDDLE DOURO VALLEY (CENTRAL IBERIA)

Ana Lorenzo Barrio – Teresa Fernández Crespo (University of Valladolid) – Rebeca García González (University of Burgos) – Cristina Tejedor Rodríguez (University of Valladolid)

12:00 2300. EXPLORING THE IMPACT OF MULTIPLE SOCIO-POLITICAL TRANSITIONS ON HUMAN HEALTH AND LIFE-STYLE IN ANCIENT AMPHIPOLIS, USING TEETH AS MULTI-PROXY TOOLS

Dimitra Michael (School of History and Archaeology, Aristotle University of Thessaloniki) – Christophe Snoeck (Archaeology, Environmental Changes and Geo-Chemistry, Vrije Universiteit Brussel) – Panagiotis Tselekas – Ilias Sverkos (School of History and Archaeology, Aristotle University of Thessaloniki) – Dimitra Malamidou (Ephorate of Antiquities of Serres) – Sevi Triantaphyllou (School of History and Archaeology, Aristotle University of Thessaloniki)

12:15 1704. ADDRESSING ACCIDENTAL INHALATION OF AIR POLLUTANTS THROUGH ANCIENT DENTAL CALCULUS: A CASE-STUDY FROM LATE NEOLITHIC COVA DAS LAPAS (PORTUGAL)

Dulce Neves (Research Centre for Anthropology and Health (CIAS), University of Coimbra | Department of History, Anthropology, Religions, and Performing Arts, Sapienza University of Rome) – Emanuela Cristiani (DANTE - Diet and ANcient Technology Laboratory, Sapienza University of Rome) – António Carvalho (Centro de Estudos de Arqueologia, Artes e Ciências do Património (CEAACP), University of Algarve | Interdisciplinary Center for Archaeology and Evolution of Human Behaviour, University of Algarve) – Ana Maria Silva (Research Centre for Anthropology and Health (CIAS), University of Coimbra | UNIARQ – University of Lisbon | Centre for Functional Ecology (CFE), University of Coimbra)

12:30 1861. TEETH IN TRANSITION: ODONTOMETRIC ANALYSIS OF MESOLITHIC HUNTER-GATHERERS AND NEOLITHIC AGRICULTURAL COMMUNITIES IN THE DANUBE GORGES (9500-5500 CAL. BC)

Nina Dragicevic – Sofija Stojkov – Jelena Marković – Mina Amzirkov – Sofija Stefanović (Department of Archaeology, Faculty of Philosophy, University of Belgrade)

12:45 DISCUSSION

13:00 LUNCH BREAK

14:00 1655. EXPLORING HORMONAL DEFICIENCY DETECTION IN DENTAL TISSUES THROUGH BIOGEOCHEMICAL ANALYSIS

Jessica Bergamini (Department of Sciences of Antiquity, Sapienza University of Rome) – Alessia Galbusera (Department of Odontostomatological and Maxillofacial Sciences, Sapienza University of Rome) – Martina Trocchi (Institute of Complex Systems, Rome | Department of Earth Sciences, Sapienza University of Rome) – Szymon Mianowski (Department of Odontostomatological and Maxillofacial Sciences, Sapienza University of Rome | Institute of Geological Sciences, Polish Academy of Sciences) – Federico Lugli (Institut

für Geowissenschaften, Goethe-Universität | Department of Chemical and Geological Science, University of Modena and Reggio Emilia) – Robert Anckziewicz (Institute of Geological Sciences, Polish Academy of Sciences) – Wolfgang Müller (Institut für Geowissenschaften Goethe-Universität | Frankfurt Isotope and Element Research Centre (FIERCE), Goethe University Frankfurt) – Luca Bondioli (Institute of Geological Sciences, Polish Academy of Sciences) – Alessia Nava (Department of Odontostomatological and Maxillofacial Sciences, Sapienza University of Rome)

14:15 1665. UNCOVERING THE LINK BETWEEN BREASTMILK CONSUMPTION AND VITAMIN D DEFICIENCY THROUGH HISTOMORPHOLOGICAL, ELEMENTAL AND STABLE ISOTOPE ANALYSIS

Panagiota Bantavanou – Elissavet Ganiatsou – Christina Papageorgopoulou (Laboratory of Physical Anthropology, Democritus University of Thrace)

14:30 1837. HEALTH AND MORTALITY PROFILE IN THE NEOLITHIC: HISTOMORPHOMETRIC ANALYSIS OF DENTAL ENAMEL AND CEMENTUM FROM CERNICA (ROMANIA, 5240–4995 BCE)

Beatrice Peripoli (Department of Environmental Biology, Sapienza University of Rome) – Raluca Kogălniceanu (1 Decembrie 1918 University of Alba Iulia) – Angela Simalcsik ("Olga Necrasov" Centre for Anthropological Research, Iași Branch of the Romanian Academy) – Emanuela Cristiani (Department of Oral and Maxillofacial Sciences, Sapienza University of Rome) – Giorgio Manzi – Dušan Borić (Department of Environmental Biology, Sapienza University of Rome)

14:45 553. RECONSTRUCTING MEDICAL AND DIETARY PRACTICES IN ANTIQUITY: BIOARCHAEOLOGICAL EVIDENCE FROM CENTRAL ITALY (1ST-6TH CENTURY AD)

Viola Cecconi (DANTE-Diet and Ancient Technology Lab, Sapienza University of Rome | Freelance anthropologist at the Bioarcheology Service, Museum of Civilizations, Rome) – Ilenia Gentile – Arianna Giordano – Elena Fiorin (DANTE-Diet and Ancient Technology Lab, Sapienza University of Rome) – Alexandra Dimitrova (FT-LAB Forensic Toxicology Laboratory, Department of Health Science, University of Florence) – Artnora Ndokaj (Department of Odontostomatological and Maxillofacial Sciences, Sapienza University of Rome) – Alessandra Sperduti (Bioarcheology Service, Museum of Civilizations, Rome | Department of Asia, Africa and the Mediterranean, University of Naples "L'Orientale") – Livia Ottolenghi (Department of Odontostomatological and Maxillofacial Sciences, Sapienza University of Rome) – Fabio Vaiano (FT-LAB Forensic Toxicology Laboratory, Department of Health Science, University of Florence) – Emanuela Cristiani (DANTE-Diet and Ancient Technology Lab, Sapienza University of Rome)

Thursday 4 Sep

15:00 141. INSIGHTS INTO LIFESTYLES: THE PRODUCTION OF THREADS IN POPULATIONS FROM GRANADA (SPAIN) DURING LATE PREHISTORY.

Marina Lozano – Aristeidis Strimenopoulos (Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA) | Universitat Rovira i Virgili, Departament d'Història i Història de l'Art) – Sylvia Jiménez-Brobreil (Facultad de Medicina. Universidad de Granada) – Ángel Rubio-Salvador (Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA) | Universitat Rovira i Virgili, Departament d'Història i Història de l'Art)

15:15 1714. BEHAVIORAL INFERENCES FROM DENTAL MICROWEAR STRIATIONS ON THE NEANDERTAL TEETH FROM PAYRE, FRANCE

John Willman (Universidade de Coimbra) – Raquel Hernando (Centro Nacional de Investigación sobre la Evolución Humana (CENIEH)) – Marie-Hélène Moncel (UMR 7194 CNRS/MNHN-Département Homme Environnement, Musée de l'Homme)

15:30 2194. WHAT HAVE YOU BEEN DOING WITH YOUR TEETH? ATYPICAL DENTAL ALTERATIONS IN NEOLITHIC SAMPLE FROM HIPOGEU OF SÃO PAULO II

Ana Maria Silva (CIAS - Department of Life Sciences, University of Coimbra | CEF - University of Coimbra | UNIARQ - University of Lisbon) – John Willman (CIAS - Department of Life Sciences, University of Coimbra)

15:45 DISCUSSION

16:00 COFFEE BREAK

16:30 1620. ORAL HEALTH OF THE POPULATION OF ORICUM (ALBANIA) DURING THE MIDDLE AGES Ulsi Tota (Institute of Archaeology of Tirana, Albania)

16:45 DISCUSSION

Academy of Sciences) - Federico Eugh (institut

458. DENTAL DISEASE AS AN INDICATOR OF DIET AND HEALTH IN NON-ADULTS FROM URBAN AND NON-URBAN SITES IN LATE ANTIQUE SERBIA

Dragana Vulovic - Nataša Miladinović-Radmilović (Institute of Archaeology, Belgrade)

1121. LYING THROUGH THEIR TEETH? A UNIQUE CASE OF BILATERAL TOOTH ROTATION FROM LBA KEFALONIA AND THE HALF-TRUTHS OF BIOARCHAEOLOGICAL STORYTELLING.

Vicky Papagianni (National and Kapodistrian University of Athens) - Efrossini Vika (American School of Classical Studies at Athens) – Eleni Papafloratou – Grigoris Grigorakakis (Ephorate of Antiquities Kefalonia and Ithaca)

1273. PALEOPATHOLOGY AND ORAL HEALTH FOR A HALLSTATT POPULATION IN SOUTHWEST GERMANY Rocio Herrera Reyes (Independent) – Marta Díaz-Zorita Bonilla (Eberhard Karls Universität Tübingen)

1327. RECONSTRUCTING PERINATAL MORTALITY IN THE PAST: A BIOARCHAEOLOGICAL CASE STUDY FROM 17TH CENTURY TRANSYLVANIA

August Stone (Florida Atlantic University Department of Anthropology) - Jonathan Bethard (University of South Florida Department of Anthropology) - Zsolt Nyárádi (Haáz Rezső Múzeum Department of Archaeology)

1491. DENTAL WEAR ASSESSMENT ON ARCHAEOLOGICAL HUMAN SKELETONS OF EARLY BRONZE AGE (YAMNAYA CULTURE) DISCOVERED IN REPUBLIC OF MOLDOVA-A PRELIMINARY STUDY

Ozana-Maria Ciorpac-Petraru (Faculty of Biology, "Alexandru Ioan Cuza" University of Iași) - Sergiu Popovici (National Agency for Archaeology, Chişinău, Republic of Moldova) - Mariana Popovici - Vasilica-Monica Groza (Romanian Academy, Iași Branch, "Olga Necrasov" Center of Anthropological Research) - Luminita Bejenaru (Faculty of Biology, "Alexandru Ioan Cuza" University of Iași | Romanian Academy, Iași Branch, "Olga Necrasov" Center of Anthropological Research)

1624. PECULIARITIES OF THE DENTITION IN HUMAN SKELETON SAMPLES FROM IRON AGE SITES IN SOUTHEAST ROMANIA Vasilica-Monica Groza (Romanian Academy, Iași Branch, "Olga Necrasov" Center of Anthropological Research | Romanian Academy, Iasi Branch, Institute of Archaeology) - Mariana Popovici (Romanian Academy, Iasi Branch, "Olga Necrasov" Center of Anthropological Research) - Alexandru Berzovan - Lavinia Grumeza (Romanian Academy, Iași Branch, Institute of Archaeology) - Luminita Bejenaru (Romanian Academy, Iași Branch, "Olga Necrasov" Center of Anthropological Research Faculty of Biology "Alexandru Ioan Cuza" University of Iași)

2049. THE ALMOST EMPTY GRAVES. RECORDING OF POORLY PRESERVED SKELETONS ON SITE Vicki Rytoft Kristensen (Unit of Anthropology (ADBOU), University of Southern Denmark) - Kirsten Nielsen (Museum Silkeborg, Denmark)

70 PREHISTORIC OBJECTS IN TRANSITION: CULTURAL TRANSFORMATION IN MATERIAL RECORD

Thursday, 4 September Session date:

Session time: 08:30 - 16:00

Session room: 2

Thursday 4 Sep

1. On artefacts and beyond

Session format: Regular session

Session organisers: Jasna Vukovic (Faculty of Philosophy, Department of Archaeology, University of Belgrade)

- Ina Miloglav (Faculty of Humanities and Social Sciences, Department of Archaeology,

University of Zagreb)

PRESENTATIONS

Session theme:

8:30 1220. VARIOUS ASPECTS OF TRANSITION, ASSESSED ON THE BASIS OF EXAMPLES OF CHANGING MEANINGS AND USE OF OCHRE

Julia Kosciuk-Zalupka (Jagiellonian University)

8:45 2033. FROM SOCIETY TO ROCKS: CHANGES IN THE LITHIC TRADITIONS OF THE LATE NEOLITHIC TO

CHALCOLITHIC IN NORTHEAST IBERIA

Cynthia González-Olivares (SERP - Universitat de Barcelona | Institut of Archaeology - Universitat de Barcelona | Palarq Foundation)

9:00 589. MARKING LANDSCAPES, SHAPING IDENTITY: SHELL BEADS PRODUCTION AND SYMBOLISM ADAPTATION AT ARANGAS CAVE, NORTHERN SPAIN Claudia Finocchiaro (University of Cantabria | IIIPC) 9:15 1397. CULTURAL TRANSFORMATION AND ADAPTATION IN WESTERN SERBIA DURING 5TH MILLENIUM Boban Tripkovic (Faculty of Philosophy, Department of Archaeology, University of Belgrade) 9:30 865. TRANSITION FROM THE LATE NEOLITHIC TO EARLY CHALCOLITHIC IN SOUTHEASTERN BULGARIA: THE CASE HADZHIDIMITROVO, YAMBOL REGION Viktoria Petrova (National Archaeological Institute and Museum, Bulgarian Academy of Science) 9:45 820. INSIDE OUT: MONTE DA PONTE AND THE LARGER CENTRAL ALENTEJO REGION (SOUTHERN PORTUGAL) DURING THE 3RD MILLENNIUM BCE Inês Ribeiro (Universidade de Évora, CHAIA, IN2PAST) - António Diniz (Universidade de Évora, CHAIA, IN2PAST | Universidade de Évora, CIDHEUS) - Fábio Jaulino - Catarina Guinot (Universidade de Évora) - João Rocha (TerraWave Innovations, Lda) - Nuno Pereira (TerraWave Innovations, Lda | Instituto Politécnico de Beja) - Leonor Rocha (Universidade de Évora, CHAIA, IN2PAST) - Nelson Almeida (Universidade de Évora, CHAIA, IN2PAST | Universidade de Lisboa, UNIARQ) 10:00 DISCUSSION 10:30 **COFFEE BREAK** 11:00 1039. CULTURAL TRANSFORMATION IN SOUTH AND WEST BOHEMIA DURING THE BRONZE AGE Ondrej Chvojka (University of South Bohemia, Faculty of Arts) - Markéta Augustýnová (University of West Bohemia, Faculty of Arts) - Daniel Hlásek (Institute of Archaeology of CAS Prague) 11:15 507. A NEW PIECE OF THE PUZZLE: TECHNOLOGICAL INNOVATION IN METALMAKING AT FINAL BRONZE AGE BOZSHAKOL, C. 1200-1100 BC (NORTH KAZAKHSTAN) Ilaria Calgaro - Miljana Radivojević (UCL Institute of Archaeology) - Yekaterina Dubyagina - Antonina Yermolayeva (A.Kh. Margulan Institute of Archaeology) 11:30

1428. EXPLORING DIVERSITY WITHIN TRADITION: INDIVIDUAL EXPRESSION AND INNOVATION IN NEOLITHIC **GREECE**

Lily Bonga (Institute for Aegean Prehistory, Study Center for East Crete)

11:45 1263. THE NETWORK OF TECHNOLOGICAL KNOWLEDGE TRANSMISSION IN THE EARLY AND MIDDLE COPPER AGE CARPATHIAN BASIN

> Eszter Solnay (MTA-ELTE Lendület "Momentum" Innovation Research Group, Eötvös Loránd University | Doctoral School of Archaeology, Paris 1 Panthéon-Sorbonne University | UMR 8215 Trajectoires) – Zoltán Kovács (MTA-ELTE Lendület "Momentum" Innovation Research Group, Eötvös Loránd University | Department of Biological Physics, Eötvös Loránd University) - Péter Hornok (Vas County Government Office Department of Construction and Heritage Protection) - Péter Kiss (Savaria Museum) - Nikolett Kovács (Herman Ottó Museum) - Dávid Kraus - Zsuzsanna M. Virág (Budapest History Museum) - Attila Németh (Herman Ottó Museum) -Gábor Szilas (Budapest History Museum) – Zsuzsanna Siklósi (MTA-ELTE Lendület "Momentum" Innovation Research Group, Eötvös Loránd University)

12:00 1266. THE TRANSITION BETWEEN THE 3RD AND THE 2ND MILLENNIUM BC: CASE STUDY OF GALABOVO **POTTERY**

12:15 99. CHANGES IN POTTERY PRODUCTION AS INDICATORS OF SOCIOECONOMIC DEVELOPMENT: A CASE STUDY FROM EASTERN BOHEMIA

> Jan Volf (Department of Archaeology, Faculty of Arts, Charles University | Institute of Archaeology of the Czech Academy of Sciences, Prague) - Karel Slavíček - Kristýna Trnová (Department of Geological Sciences, Faculty of Science, Masaryk University

12:30 **DISCUSSION**

13:00 **LUNCH BREAK**

14:00	1958. DISSECTING CENTRAL AMERICA'S LATE FORMATIVE CERAMIC SPHERE. NORTHEASTERN HONDURAS' CONNECTIONS TO SOUTHERN MESOAMERICA AND THE ISTHMO-COLOMBIAN AREA Adrien Martinet (German Archaeological Institute, KAAK University of Leiden) – Jeannine Langmann (German Archaeological Institute, KAAK))
14:15	2069. CULTURAL HYBRIDIZATION IN THE LATE BRONZE AGE: THE EVOLUTION OF THE HAJDÚBAGOS-CEHĂLUŢ POTTERY STYLE
	Orsolya Gyurka (Móra Ferenc Museum, Szeged Babeș-Bolyai University, Cluj-Napoca)
14:30	1103. TRANSITIONING TO A COLLECTIVE ETHOS: THE CRETAN SARCOPHAGUS AS ILLUSTRATIVE OF A SOCIO-POLITICAL SHIFT FROM A HETERARCHY TO HIERARCHY Laura Nerling (Columbia College)
14:45	940. IRON AGE RITUAL VESSELS AS TRANSFORMATIVE MASKS: A NEW INTERPRETATION OF MENORCAN RITUAL CUPS DURING THE POST-TALAYOTIC PERIOD (550-123 B.C.E.) Evelyn Patterson – Alexander Smith (SUNY Brockport) – Amalia Pérez-Juez (Boston University)
15:00	DISCUSSION

364. THE 5TH MILLENNIUM BC IN THESSALY. RETHINKING THE TRANSITION FROM THE NEOLITHIC TO THE CHALCOLITHIC PERIOD

Lea Hüntemann (Freie Universität Berlin)

430. PREHISTORIC BRONZE OBJECTS IN TRANSITION: CULTURAL TRANSFORMATION IN MATERIAL RECORD AT IRON AGE CENTRE PODZEMELJ, SOUTHEAST SLOVENIA

Lucija Grahek (Institute of Archaeology ZRC SAZU, Ljubljana) – Nataša Nemeček (National Museum of Slovenia) – Marijan Nečemer – Katarina Vogel Mikuš (Jožef Stefan Institute (IJS), Ljubljana)

1195. WOOD OR SOIL? SOLUTION OF THE GOUGE USE: EXPERIMENTAL AND USE WEAR APPROACH
Katarína Kapustka (Institute of Archaeology of the CAS Prague) – Malgorzata Winiarska Kabacińska (Archaeological Museum in Poznań)

HUNTER-FISHER-GATHERERS IN A WORLD BECOMING AGRICULTURAL: LEGACY, PERSISTENCE, AND/OR RESISTANCE OF MESOLITHIC COMMUNITIES DURING THE EUROPEAN NEOLITHIC?

Session date: Thursday, 4 September

Session time: 08:30 - 13:00

Session room: 19

Session theme: 1. On artefacts and beyond

Session format: Regular session

Session organisers: Sonja Kacar (Austrian Archaeological Institute/ Austrian Academy of Sciences) - Maïté

Rivollat (University of Ghent | Cnrs)

PRESENTATIONS

8:30	INTRODUCTION
8:45	2272. FISHING IN THE MEDITERRANEAN DURING THE MESOLITHIC-NEOLITHIC TRANSITION: THE CASE OF LA FONT-AUX-PIGEONS ROCK-SHELTER, MARTIGUES, S. FRANCE Aymeric Vignier – Tatiana Theodoropoulou (Université Côte d'Azur, CEPAM UMR 7264)
9:00	2136. CAN WE DETECT HUNTER-GATHERER LEGACIES IN REGIONS LACKING MESOLITHIC SITES? INSIGHTS FROM STARČEVO LITHIC PRODUCTION IN SOUTHERN PANNONIAN BASIN Sonja Kacar (Austrian Archaeological Institute/ Austrian Academy of Sciences)

9:30 1885. RELATIONS BETWEEN HUNTER-GATHERERS AND FARMERS DURING THE NEOLITHIC IN THE VISTULA AND ODER RIVER BASINS. IS THERE AN APPROPRIATE TERMINOLOGY? Marek Nowak (Institute of Archaeology, Jagiellonian University in Kraków) 9:45 2436. TEACHING THE CRAFT? - EARLY NEOLITHIC IMPACT ON LATE HUNTER-GATHERERS OF THE NORTH **EUROPEAN LOWLANDS** Andreas Kotula (Brandenburgisches Landesamt für Denkmalpflege und Archäologisches Landesmuseum) 10:00 1632. WE SHALL PERSEVERE - TRACES OF THE PERSISTENCE OF HUNTER-FISHER-GATHERER COMMUNITIES IN THE AUSTRIAN AND SWISS ALPS Caroline Posch (Natural History Museum Vienna) - Marcel Cornelissen (Urner Institut Kulturen der Alpen) -Joachim Pechtl (University of Innsbruck) 10:15 DISCUSSION 10:30 **COFFEE BREAK** 11:00 1894. MESOLITHIC AND NEOLITHIC COMMUNITIES IN BELGIUM: EXPLORING A LONG COEXISTENCE AND ITS **POSSIBLE INTERACTIONS** Solène Denis (CNRS umr 8068) - Eva Halbrucker (Prehistory Research group, Department of Archaeology, Ghent University) - Dimitri Teetaert (Prehistory research group, Department of Archaeology, Ghent University) 11:15 1584. EVIDENCE OF HIGH GENETIC ADMIXTURE BETWEEN HUNTER-GATHERERS AND FARMERS IN THE MEUSE VALLEY, LATE NEOLITHIC BELGIUM Maïté Rivollat (PACEA, University of Bordeaux | Department of Archaeology, Ghent University | Department of Archaeology, Durham University) - Prudence Robert - Michel Toussaint (Department of Archaeology, Ghent University) - Caroline Polet - Patrick Semal (Royal Belgian Institute of Natural Sciences) - Pierre Cattelain (Cedarc/Musée du Malgré-Tout, Treignes | CReA/Patrimoine, Université Libre de Bruxelles | Service de Préhistoire, University of Liège) - Kelly Blevins - Eva Fernández Domínguez (Department of Archaeology, Durham University) - Philippe Crombé - Isabelle De Groote (Department of Archaeology, Ghent University) 11:30 549. NEOLITHIC ECONOMIC NETWORKS AND HUNTER-FISHER-FORAGER RESILIENCE: MAPPING CONNECTIVITY BETWEEN PITTED WARE CULTURE COMMUNITIES IN THE BALTIC SEA REGION Mikael Fauvelle (Lund University) – Torbjörn Brorsson (Kontoret för Keramiska Studier) – Magnus Artursson - Niclas Björck (Swedish National Historical Museums) - Christian Horn (University of Gothenburg) 11:45 **DISCUSSION**

101 SHIFTING PARADIGMS: THE MULTIPLE FACETS OF MOBILITY IN THE BRONZE AGE BALKANS

Session date: Thursday, 4 September

Session time: 08:30 - 13:00

Session room:

9:15

DISCUSSION

Session theme: 8. Along and across the Danube!

Session format: Discussion session

Session organisers: Regina Uhl (Eurasien-Abteilung, Deutsches Archäologisches Institut) – Zoï Tsirtsoni (Centre

national de la recherche scientifique) – Maja Gori (Consiglio Nazionale delle Ricerche)

Thursday 4 Sep

PRESENTATIONS

8:30 1585. POTTERY MAKING AND MOBILITY DURING THE EARLY BRONZE AGE IN SOUTHERN BULGARIA Masao Semmoto (The Ancient Orient Museum, Tokyo)

8:45 17. A BONE DISC FROM VERBICIOARA (ROMANIA) AND ITS IMPORTANCE FOR THE LOWER DANUBE BRONZE AGE

Cristian-Eduard Stefan ("Vasile Pârvan" Institute of Archaeology, Romanian Academy)

9:00	200. SIGNS OF MOBILITY OR THE "BALKAN TRACE" IN THE LISAKOVSK BURIAL GROUND OF THE BRONZE AGE, KAZAKHSTAN Emma Usmanova (Saryarka Archaeological Institute Karaganda Buketov University; Margulan Archaeological Institute)
9:15	435. THE KARST REGION IN THE EARLY BRONZE AGE: FROM THE CETINA CULTURE TO THE RISE OF HILLFORTS Federico Bernardini (Università Ca' Foscari Venezia) – Elena Leghissa (ZRC SAZU, Institute of Archaeology)
9:30	DISCUSSION
10:30	COFFEE BREAK
11:00	2279. MOBILITY ALONG THE RIVERS IN THE BRONZE AGE BALKANS: A REASSESSMENT Tobias Krapf (Swiss School of Archaeology in Greece)
11:15	1772. RULES OF ATTRACTION: INCREASING AND DECREASING MOBILITY AND INTERACTION ACROSS THE ADRIATIC BETWEEN THE MID-3RD AND THE 2ND MILLENNIA BC Giulia Recchia (Sapienza University of Rome) – Francesco Iacono (University of Bologna)
11:30	DISCUSSION

125 INTERREGIONAL PERSPECTIVES ON THE 6TH-5TH MILLENNIA BC IN THE NEAR EAST: **UNDERSTANDING SOCIETIES AND TECHNOLOGIES**

Thursday, 4 September Session date:

Session time: 08:30 - 16:00

Session room: 10

1. On artefacts and beyond Session theme:

Session format: Discussion session

Session organisers: Milena Gošic (University of Belgrade) – Ianir Milevski (National Scientific and Technical

Research Council) - Dina Shalem (-) - Anna Bach Gomez (Universitat Autonoma Barcelona)

PRESENTATIONS

8:30	INTRODUCTION
8:45	459. THE EARLIEST NEOLITHIC IN THE SOUTH CAUCASUS IN THE FIRST HALF OF THE 6TH MILLENNIUM Svend Hansen (Deutsches Archäologisches Institut, Eurasien-Abteilung Freie Universität Berlin)
9:00	116. LATE CHALCOLITHIC ARCHAEOMETALLURGICAL INTERACTIONS: SOUTH CAUCASUS, ANATOLIA, AND SOUTHERN LEVANT Magda Batiashvili (European University)
9:15	DISCUSSION
9:30	615. REVISITING TEGHUT. CRAFT PRODUCTION AND TECHNOLOGICAL PRACTICES IN THE LATE CHALCOLITHIC SOUTHERN CAUCASUS: PRELIMINARY INSIGHTS FROM GROUND STONE TOOL STUDIES Karolina Hruby (Postdoc Fellow of Minerva Stiftung, Eurasia Department, Deutsches Archäologisches Institut, Berlin Institute for Prehistoric Archaeology, Freie Universität Berlin) – Mark Iserlis (Eurasia Department, Deutsches Archäologisches Institut, Berlin) – Ruben Badalyan – Armine Harutyunyan (Institute of Archaeology and Ethnography, National Academy of Sciences of Armenia, Yerevan)
9:45	337. FROM WALLS TO VESSELS: THE SHIFTING BULL IMAGES AT LATE NEOLITHIC ÇATALHÖYÜK AND ANATOLIA Patrycja Filipowicz (Faculty of Archaeology, Adam Mickiewicz University)
10:00	2031. TRADITIONS, INFLUENCES AND MANIPULATIONS: PERCEIVING CHALCOLITHIC SOCIETIES IN NW IRAN Soheil Salamat (Freie Universität Berlin) – Judith Thomalsky (Deutsches Archäologisches Institut)

10:15	DISCUSSION
10:30	COFFEE BREAK
11:00	1065. BURIALS IN THE LATE NEOLITHIC: TELL HALULA (SYRIA) IN THE ARCHAEOLOGICAL CONTEXT IN NEAR EASTERN VII AND VI MILLENNIUM Miquel Molist – Olivia Orri – Josep Anfruns – Anna Bach-Gómez (Universitat Autonoma de Barcelona)
11:15	680. PLANT CONSUMPTION AND INDIRECT EVIDENCES IN THE 6TH MILLENNIUM CAL BC: EXPLORING PALAEOBOTANICAL DIVERSITY IN UPPER MESOPOTAMIA Míriam Gómez Andreu – Anna Bach Gómez (Universitat Autònoma de Barcelona) – Ramon Buxó Capdevila (Museu d'Arqueologia de Catalunya) – Walter Cruells Banzo – Miquel Molist Montaña (Universitat Autònoma de Barcelona)
11:30	21. EARLY AND MIDDLE CHALCOLITHIC POTTING PRACTICES IN THE CENTRAL LEVANT: SYRIAN-LEBANESE TECHNICAL TRADITIONS AND INSIGHTS INTO INTERREGIONAL RELATIONS Johnny Baldi (CNRS, UMR 5133 Archéorient)
11:45	DISCUSSION
12:00	20. THE EVOLUTION OF THE TRANSREGIONAL CONTACTS BETWEEN THE LEVANT AND EGYPT DURING THE 6TH AND 5TH MILLENNIA BC Gaia Cecconi (—)
12:15	580. LINKED BY DESIGN: GLAZED STEATITE BEADS BETWEEN BADARI AND BE'ER SHEVA AND THE OPERATION OF SOCIAL POWER Julian Hirsch (—)
12:30	DISCUSSION
13:00	LUNCH BREAK
14:00	18. ECONOMICS AND SOCIETY OF THE 6TH-5TH SOUTHERN LEVANTINE CULTURES. LOOKING INWARDS, LOOKING OUTWARDS Ianir Milevski (National Scientific and Technical Research Council, Argentina German Archaeological Institute)
14:15	529. ICONOGRAPHIC DEPICTIONS AS INDICATORS OF CULTURAL INTERACTIONS AND SOCIAL SHIFTS IN THE SOUTHERN LEVANT AND BEYOND (6TH–5TH MILLENNIA BC) Dina Shalem (—)
14:30	1540. THE SOCIAL AND SYMBOLIC VALUE OF RAW MATERIALS AND LONG-DISTANCE EXCHANGE: THE VIEW FROM THE SOUTHERN LEVANT Milena Gošic (University of Belgrade)
14:45	DISCUSSION

Thursday 4 Sep

127 ANCIENT AGROSCAPES. EXPLORING THE COMPLEXITY OF AGRARIAN COMMUNITIES IN A CROSS-CULTURAL AND MULTI-ANALYTICAL PERSPECTIVE

Thursday, 4 September Session date:

Session time: 08:30 - 13:00

Session room: 14

1. On artefacts and beyond **Session theme:**

Regular session **Session format:**

Lorenzo Zamboni (University of Milan - Department of Cultural Heritage and Environment) Session organisers:

- Agostino Sotgia (University of Groningen - Groningen Institute of Archaeology) - Federica

Vacatello (Sapienza University of Rome)

PRESENTATIONS 8:30 966. INVESTIGATING THE LONG-TERM DYNAMICS OF INEQUALITY AS AGROSCAPES TRANSFORMED IN THE **DEEP HISTORY OF SOUTH ASIA** Adam Green (University of York) – Aftab Alam (Aligarh Muslim University) 8:45 1063. AGROTOWN ECONOMICS: A MULTIMETHOD APPROACH TO LANDSCAPE MANAGEMENT OF ECOTONES IN LBA KEFALONIA, GREECE Efrossini Vika (American School of Classical Studies at Athens) - Eleni Papafloratou - Grigoris Grigorakakis (Ephorate of Antiquities Kefalonia and Ithaca) 663. SOWING THE CITY: AGRICULTURE AT THE ROOTS OF URBAN LIFE 9:00 Agostino Sotgia (RUG - University of Groningen) 9:15 DISCUSSION 9:30 1646. YOU HAVE TO START SOMEWHERE...ASSESSING AGRICULTURAL CARRYING CAPACITY AS A HEURISTIC FOR UNDERSTANDING PAST SOCIAL ECOLOGY Julian Laabs (Leipzig University) 9:45 2466. WORKING HARD: GEOARCHAEOLOGICAL PERSPECTIVES ON AGRICULTURAL PRACTICES IN ANCIENT EASTERN IBERIA Xavier Agulló Máñez (University of Alicante) - Mario Gutiérrez Rodríguez (IUIAI, University of Jaén) - Ignasi Grau Mira (INAPH, University of Alicante) 10:00 1408. BUILDING A RURAL ROMAN LANDSCAPE: LAND DIVISION, ROAD NETWORKS, AND GEOMORPHOLOGY SOUTH OF BEDRIACUM Guglielmo Strapazzon (Independent) - Enrico Croce (University of Milan - Department of Cultural Heritage and Environment) 10:15 DISCUSSION 10:30 COFFEE BREAK 11:00 1265. AGRICULTURE AND TRADE IN CISALPINE GAUL BETWEEN THE LATE IRON AGE AND LATE ANTIQUITY. THE AGROTOWN OF BEDRIACUM Benedetta Di Presa - Enrico Croce - Emanuele Intagliata (University of Milan) - Guglielmo Strapazzon (Indipendent) – Lorenzo Zamboni (University of Milan) 11:15 1393. LATE ANTIQUE AGRARIAN LANDSCAPES IN NORTHERN ITALY. THE CASE OF RIVANAZZANO TERME AND OLTREPÒ PAVESE. Manuela Battaglia - Elena Calandra - Yuri Godino - Stefano Maggi (Università degli Studi di Pavia) 11:30 544. PALYNOLOGY OF ROMAN RURAL SITES IN THE CISALPINE GAUL (N ITALY): CASE STUDIES FROM THE **RURES PROJECT**

143 INTIMATE SPACES, EVERYDAY LIVES: ARCHAEOLOGIES OF DOMESTICITY, HABIT, AND HOME

di Palinologia e Paleobotanica, Università degli Studi di Modena e Reggio Emilia)

Jessica Zappa – Eleonora Rattighieri – Eleonora Clò – Assunta Florenzano – Anna Maria Mercuri (Laboratorio

Session date: Thursday, 4 September

08:30 - 13:00 **Session time:**

DISCUSSION

Session room:

11:45

11

Session theme: 1. On artefacts and beyond

Session format: Regular session

Session organisers: Tania Casimiro (NOVA University of Lisbon) – Maija Helamaa (University of Turku)

12:30

PRESENTATIONS	
8:30	INTRODUCTION
8:45	559. ARCHAEOLOGY OF UNWANTED: WASTE MANAGEMENT AS EVERYDAY ACTIVITY OF LBK SETTLEMENTS Daniel Pilar (Institute of Archaeology of the Czech Academy of Sciences, Prague Department of Archaeology, Charles University, Faculty of Arts) – Martin Janovský (Department of Archaeology, Charles University, Faculty of Arts) – Lenka Lisá (Institute of Geology of the Czech Academy of Science)
9:00	1297. SHARED TRADITIONS, INDIVIDUAL LIVES: RETHINKING CHALCOLITHIC ROUNDHOUSES Victor Klinkenberg (Archaeological Research Unit, University of Cyprus)
9:15	1790. EVERYDAY LIVE BEHIND THE WALLS OF A CHALCOLITHIC HOME AT TELL YUNATSITE, SOUTHERN BULGARIA Victoria Haleva (Sofia University "St. Kliment Ohridski")
9:30	2240. HOUSEHOLD, COMMUNITY, AND THE CONSTRUCTION OF DOMESTIC SPACE IN LATE BRONZE AGE NON-PALATIAL SETTLEMENTS OF MAINLAND GREECE Sarah Hilker (University of North Carolina at Chapel Hill)
9:45	1124. LIFE BEYOND AND BETWEEN WALLS: A GLIMPSE INTO A MIDDLE BRONZE AGE HOUSE Nóra Szabó (HUN-REN Research Centre for the Humanities Institute of Archaeology) – Gábor Szilas (BHM Aquincum Museum and Archaeological Park)
10:00	1686. COOKING POTS FROM THE INDIGENOUS SETTLEMENT OF C. DA SAN BENEDETTO IN CALTABELLOTTA (AG) Antonio Barbera (Independent)
10:15	DISCUSSION
10:30	COFFEE BREAK
11:00	330. CREATING, MAINTAINING AND DESTROYING: DOMESTIC RITUALS IN THE NORTHWESTERN EUROPEAN IRON AGE Maël Benallou (Ghent University)
11:15	427. QUOD BONUM, FAUSTUM, FELIX, FORTUNATUM, SALUTAREQUE SIT - ROMAN FOUNDATIONAL RITUALS AT MIROBRIGA, A SMALL TOWN IN LUSITANIA (PORTUGAL) Daniel Andrade (CHAM – Centro de Humanidades. NOVA/FCSH - Universidade Nova de Lisboa CIDEHUS - Universidade de Évora) – José Quaresma (CHAM – Centro de Humanidades. NOVA/FCSH - Universidade Nova de Lisboa) – Martim Lopes (URV - Universitat Rovira i Virgili CHAM – Centro de Humanidades. NOVA/FCSH - Universidade Nova de Lisboa) – Raquel Guimarães (ERAAUB/IAUB - Universitat de Barcelona CHAM – Centro de Humanidades. NOVA/FCSH - Universidade Nova de Lisboa) – Paulo Calaveiras – Cristiana Ameixinha (CHAM – Centro de Humanidades. NOVA/FCSH - Universidade Nova de Lisboa)
11:30	1349. GUARDING AND LIVING IN THE ENSLAVER'S HOME: THE DOORKEEPER (OSTIARIUS) IN THE HOUSES OF POMPEII Francesca Lapasta (University of California, Berkeley)
11:45	1925. STITCH AFTER STITCH: CONTEXTUALISING METAL THIMBLES FROM TALLINN, ESTONIA Monika Reppo (Tallinn University)
12:00	1006. ARCHAEOLOGICAL MATERIAL AND THE INDIVIDUALS OF A HOUSEHOLD – A CASE STUDY FROM AN 18TH CENTURY NORDIC TOWN Maija Helamaa (University of Turku Muuritutkimus Ltd.)
12:15	1506. CERAMICS AS RESISTANCE: IMPORTED AND INDIGENOUS CERAMICS FROM SOUTHEASTERN LIBERIA, WEST AFRICA AS TOOLS OF ANTICOLONIAL RESISTANCE AND AGENCY Megan Crutcher (Texas A&M University)

Thursday 4 Sep

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1639. INTERPRETING DOMESTIC SPACE USE OF AGRO-PASTORAL ETHNOGRAPHIC SETTLEMENTS IN

BOTSWANA

Keelie Rix - Abel Ruiz-Giralt (Pompeu Fabra University) - Malebogo Mvimi (GAES Univ of the Witwatersrand) – Jordi Ibañes-Insa (Geo3bcn CSIC) – Stefano Biagetti (Pompeu Fabra University - ICREA)

12:45 DISCUSSION

POSTERS

1170. IDENTIFYING FINGERPRINTS IN THE PROTOHISTORY OF ASTURIAS (SPAIN): INITIAL CONSIDERATIONS BASED ON PALEODERMATOGLYPHICS IN THE CAMPA TORRES HILLFORT COLLECTION

Elena Lastra-Alonso (University of Oviedo) - Fernando Rodríguez Del Cueto (University of Oviedo)

152 ARCHAEOLOGY OF STONE SARCOPHAGI AROUND THE MEDITERRANEAN DURING ANTIQUITY: **CURRENT RESEARCH AND APPROACHES**

Session date: Thursday, 4 September

08:30 - 13:00 **Session time:**

Session room:

6

1. On artefacts and beyond

Session theme: Session format:

Regular session

Session organisers: Daniel Morleghem (La Sapienza university (Roma)) - Laura Nazim (Ruhr-Universität

Bochum) – Katharina Meinecke (Universität des Saarlandes)

PRESENTATIONS

8:30	INTRODUCTION
8:45	1344. THE MYTHOLOGICAL SARCOPHAGI FROM SOUTHERN ETRURIA: AN INTRODUCTION TO THE CORPUS AND CURRENT PROBLEMS OF INTERPRETATION Valeria Riedemann (University of Washington)
9:00	489. FROM THE ETRUSCAN CHISEL TO THE EUROPEAN MOUSE: INVENTORY AND TECHNICAL STUDY OF ETRUSCAN STONE SARCOPHAGI Daniel Morleghem (La Sapienza, university of Rome)
9:15	DISCUSSION
9:30	357. LOCAL STONE SARCOPHAGI FROM THE "REGIO INSUBRICA" Samuele Cambianica (Universität Zürich, Institut für Archäologie. Fachbereich Klassische Archäologie Università di Pisa, Dipartimento di Civiltà e Forme del Sapere)
9:45	1507. AB-U HAYAT QUARRY: A LOCAL MARBLE RESOURCE AND ITS CONTRIBUTION TO SARCOPHAGUS PRODUCTION IN ROMAN EPHESOS Vasiliki Anevlavi – Walter Prochaska (Austrian Archaeological Institute, Austrian Academy of Sciences)
10:00	123. IMAGE, TEXT, AND BODY: RECONCILING MODES OF REPRESENTATION ON AND WITHIN SARCOPHAGI OF ROMAN TYRE Nicholas Aherne (University of Groningen)
10:15	DISCUSSION
10:30	COFFEE BREAK
11:00	1110. SENSING DEATH: LATE ANTIQUE SARCOPHAGI IN THEIR RITUAL CONTEXT Alexis Gorby (University of Oxford)
11:15	2303. (RE)CONTEXTUALIZING ETRUSCAN SARCOPHAGI Laura Nazim (Ruhr-Universität Bochum)

11:30	DISCUSSION
11:45	390. THE TRAVERTINE SARCOPHAGI AT HIERAPOLIS OF PHRYGIA: FORMS, PRODUCTION, AND DISPLAY Anna Anguissola (University of Pisa Accademia Nazionale dei Lincei, Centro Interdisciplinare Linceo Giovani)
12:00	538. SARCOPHAGUS PRODUCTION IN ROMAN UPPER MACEDONIA: LOCAL WORKSHOPS, IMPORTED TRADITIONS, AND TRADE DYNAMICS Ines Ferjan (University of Edinburgh)
12:15	DISCUSSION

164 A MOUNTAIN OF ECONOMIES: TRANSDISCIPLINARY PERSPECTIVES ON MOUNTAIN ECONO-MIES AND LANDSCAPE TRANSFORMATIONS FROM PREHISTORY TO CONTEMPORARY AGE

Session date: Thursday, 4 September

Session time: 08:30 - 10:30

Session room: 17

5. Finding the way! Archaeological sciences and opening new research perspectives Session theme:

Session format:

Session organisers: Salvatore Basile (Pisa University) – Francesco Carrer (Newcastle University) – Francesca

Thursday 4 Sep

Anichini (Pisa University)

PRESENTATIONS

8:30	1161. A MOUNTAIN OF CONNECTIONS: PASTORAL SETTLEMENTS AND ROUTES IN PRE-ROMAN AND ROMAN ABRUZZO: A TRANSDISCIPLINARY APPROACH. Elena Scarsella (Barcelona Supercomputing Center (BSC)) – Francesca Romana Del Fattore (Newcastle University)
8:45	2298. TRANHUMANCE: FORGOTTEN MEDIEVAL FARMING PRACTICES ON THE ISLE OF MAN Andrew Johnson (Manx National Heritage)
9:00	1169. THE CHANGING ROLE OF WOODLANDS IN THE LOCAL ECONOMIES AND SOCIETIES THROUGH HISTOR-ICAL CARTOGRAPHIC ANALYSIS (19TH-20ST C.) Raffaele Voccia – Adele Repetto – Caterina Piu – Anna Maria Stagno (Laboratory of Environmental Archaeology and History, DAFISTDISTAV (University of Genova))
9:15	1892. MULTIFUNCTIONAL LANDSCAPES IN THE SIERRAS SUBBÉTICAS OF CÓRDOBA: THE CASE OF ZUHEROS FROM AGRARIAN ARCHAEOLOGY PERSPECTIVE José Delgado (University of Oviedo)
9:30	215. RETAILING ON THE SLOPES: AN INTERDISCIPLINARY EXPLORATION OF A VILLAGE SHOP IN ANO GATZEA, MOUNT PELION Nota Pantzou (University of Patras) – Niels Andreasen (Copenhagen Museum) – Georgia-Cleo Gougoulis (Independent)
9:45	826. CHARCOAL PRODUCTION AND LANDSCAPE TRANSFORMATION IN THE APUANO-VERSILIAN MOUNTAINS: AN ARCHAEOLOGICAL-ETHNOGRAPHIC PERSPECTIVE Salvatore Basile – Francesca Anichini – Gabriele Gattiglia (Pisa University) – Radoslaw Grabowski (RAAP) – Claudia Sciuto (Pisa University)
10:00	2223. KEEPING THE FIRE ALIVE: MAINTENANCE ACTIVITIES AND HUMAN-ENVIRONMENT RELATIONSHIPS IN THE PYRENEES Laura Obea Gómez – Raquel Piqué Huerta – Ermengol Gassiot Ballbè (Universitat Autònoma de Barcelona)
10:15	DISCUSSION

Thursday 4 Sep

2172. HUMAN OCCUPATION AND PAST ECONOMY IN THE HIGH MOUNTAIN ENVIRONMENTS OF THE SOUTHERN CENTRAL PYRENEES: EVIDENCE FROM THE AIGÜESTORTES AREA

Ermengol Gassiot Ballbè (Departament de Prehistòria, Universitat Autònoma de Barcelona) – David Garcia-Casas (Instituto de Ciencias del Patrimonio (INCIPIT-CSIC)) – Laura Obea-Gómez (Departament de Prehistòria, Universitat Autònoma de Barcelona) – Guillem Salvador-Baiges – Ferran Antolin-Tutusaus (Deutsches Archäologisches Institut) – Sara Díaz-Bonilla (Departament de Prehistòria, Universitat Autònoma de Barcelona) – Niccolò Mazzucco (Università di Pisa) – Ignacio Clemente-Conte (Institució Milà i Fontanals (IMF-CSIC))

205 COMING TOGETHER: CASE STUDIES ON COMMUNITY COALESCENCE IN BRONZE AGE AND IRON AGE EUROPE

Session date: Thursday, 4 September

Session time: 08:30 - 13:00

Session room: 15

Session theme: 2. Intertwined Epistemologies: Transcending the Data – Theory Divide

Session format: Regular session

Session organisers: Marcello De Vos (University of Rome Sapienza | University of Groningen) - Yannick De

Raaff (University of Gothenburg) - Rebecca Worsham (Smith College)

PRESENTATIONS

Thursday 4 Sep

8:30	INTRODUCTION
8:45	2293. COALESCING COMMUNITIES IN EARLY BRONZE AGE CRETE Timothy Cunningham (Universite Catholique de Louvain (UCLouvain))
9:00	2121. COMMUNITY COALESCENCE AND COLLECTIVE ACTION AT THE EARLY MYCENAEAN SETTLEMENT OF MALTHI, GREECE (CA 1700 BCE) Yannick De Raaff (University of Gothenburg) – Rebecca Worsham (Smith College)
9:15	1570. COMING TOGETHER, LEAVING BEHIND: ABANDONMENT AND COALESCENCE IN THE SHAFT GRAVE PERIOD Rebecca Worsham (Smith College)
9:30	841. UNPACKING THE PROTO-URBAN TURN: COMMUNITY COALESCENCE IN EARLY IRON AGE CENTRAL ITALY Marcello De Vos (Sapienza University of Rome University of Groningen)
9:45	DISCUSSION
10:30	COFFEE BREAK
11:00	1738. THE RISE OF EARLY CITIES: NUCLEATION IN FIRST MILLENNIUM BCE CENTRAL ITALY Camilla Zeviani (Kiel University University of Cambridge) – Simon Stoddart (University of Cambridge)
11:15	255. POPULATION AGGREGATION, URBANISM, AND RESILIENCE DURING THE 1ST MILLENNIUM BC IN THE SOUTH-EASTERN ALPINE REGION
	Luka Gruškovnjak – Petra Vojaković (University of Ljubljana) – Sašo Porenta (Primož Stergar s.p.) – Agni Prijatelj – Helena Grčman – Branko Mušič (University of Ljubljana) – Barbara Horn (Gearh d.o.o.) – Matija Črešnar (University of Ljubljana)
11:30	426. SETTLEMENT PATTERN CHANGE IN BELA KRAJINA, SOUTHEASTERN SLOVENIA: COMMUNITY COALESCENCE IN THE IRON AGE Lucija Grahek (Institute of Archaeology ZRC SAZU, Ljubljana)
11:45	2299. SETTLEMENT STRUCTURES AND SOCIAL COMPLEXITY IN CASTRO LANDSCAPES: COMPUTATIONAL APPROACHES TO HIERARCHY AND COALESCENCE IN GALICIAN IRON AGE HILLFORTS, SPAIN Santiago Tunas-Corzon (University of Cambridge Spanish National Research Council)

12:00 DISCUSSION

207 PARTICIPATORY APPROACHES IN ARCHAEOLOGY AND MUSEUMS 20 YEARS ON FROM THE FARO CONVENTION'S ARTICLE 12

Session date: Thursday, 4 September

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Session time: 08:30 - 10:30

Session room:

Session theme: 6. Intertwining archaeology, heritage, and museums

Session format: Regular session

Session organisers: Harald Fredheim (Department of Archaeology, University of York) - Marte Spangen

(Museum of Cultural History, University of Oslo)

PRESENTATIONS

8:30	2007. HOW DO WE TRACE LONG-TERM PUBLIC PARTICIPATION? AN ANALYSIS OF NORWAY'S DIGITAL ARCHAE
	OLOGICAL ARTEFACT COLLECTIONS
	Irmelin Axelsen (Museum of Cultural History, University of Oslo)
8:45	620. THE FARO CONVENTION, LOCAL COMMUNITIES AND ARCHAEOLOGICAL HERITAGE: SOME REMARKS
	FROM THE LITHUANIAN PERSPECTIVE
	Justina Poskiene (Vilnius University, Department of Archaeology)
9:00	799. CHALLENGE ACCEPTED: EMBEDDING PARTICIPATORY APPROACHES IN DUTCH ARCHAEOLOGY
	Neelson Witte – Wim Burggraaff (Cultural Heritage Agency of The Netherlands)
9:15	1158. AN ARTEFACTS ADVENTURE: FROM STORAGE TO THE STREETS
	Karla De Roest (Hunebedcentrum Groningen Institute of Archaeology, University of Groningen)
	8:45 9:00

9:30 139. REDEFINING COMMUNITY PARTICIPATION IN HERITAGE: REFLECTIONS FROM ETHNOGRAPHIC AND

CITIZEN SCIENCE METHODS
Aijia Mu (University of Oulu)

9:45 1143. ACTIVATING MUSEUM COLLECTIONS – EXPERIENCES FROM MANAGING ARCHAEOLOGICAL COLLEC-

TIONS AT THE MUSEUM OF CULTURAL HISTORY, OSLO

Dag Erik Olsen - Silje Mathisen - Kathryn Sæther - Hanne Lovise Aannestad (Museum of Cultural History, UiO)

10:00 618. LESSONS FROM EMBEDDING PARTICIPATORY PRACTICES IN BRITISH AND NORWEGIAN MUSEUMS

Harald Fredheim - Stella Basinyi (University of York)

10:15 DISCUSSION

234 BETWEEN ACADEMIC IVORY TOWER, INTELLECTUAL HEDONISM, AND SOCIAL RESPONSI-BILITY. DEBATING THE WIDER MEANING OF ARCHAEOLOGICAL RESEARCH AND HERITAGE MANAGEMENT

Session date: Thursday, 4 September

Session time: 08:30 - 13:00

Session room: 1

Session theme: 4. De nobis fabula narratur: archaeological practice and a profession in flux

Session format: Regular session

Session organisers: Friederike Kranig (Römisch-Germanische Kommission | Georg-August-Universität

Göttingen) – Wenke Domscheit – Alexander Gramsch (Römisch-Germanische Kommission)

– Ivan Radman-Livaja (Arheološki muzej u Zagrebu)

Session discussant: Filomena Sirovica (Archaeological Museum Zagreb)

PRESENTATIONS **INTRODUCTION** 8:30 8:45 1825. QUIET ACTIVISM - CHANGING ARCHAEOLOGICAL PRACTICE FROM WITHIN Laura Coltofean (EAA Education, Training and Professional Development Advisory Committee | Archaeology and Gender in Europe (AGE) Community of the EAA) – Bisserka Gaydarska (Archaeology and Gender in Europe (AGE) Community of the EAA) - Alexandra Dolea (Freelance archaeologist | European Mentoring and Coaching Council | Professional Women Network) 9:00 2381. THE RESPONSIBILITY OF MUSEUMS IN PRESENTING ARCHAEOLOGICAL HERITAGE Tatjana Cvjeticanin (National Museum of Serbia | Faculty of Philosophy, University of Belgrade) 9:15 DISCUSSION 9:30 483. FROM PASSION TO PURPOSE: DIGITAL LEARNING, MICRO-CREDENTIALS, AND THE SOCIAL RELEVANCE OF ARCHAEOLOGY IN THE 21ST CENTURY Irena Vesevska (Ss. Cyril and Methodius University in Skopje (UKIM)) 9:45 1147. ARCHAEOLOGY AND OTHER CLASSICAL STUDIES AT THE BEGINNING OF THE NEW MILLENNIUM Zorica Kuzmanovic (Faculty of Philosophy - University of Belgrade) 389. WHAT HAS ARCHAEOLOGY EVER DONE FOR US? 10:00 Tomasz Gralak (Institute of Archeology, University of Wrocław) 10:15 DISCUSSION 10:30 COFFEE BREAK 11:00 1687. DOES ARCHAEOLOGICAL RESEARCH MATTER? THE VALUE OF ARCHAEOLOGY FOR HERITAGE NARRATIVES Moritz Kinzel (Deutsches Archäologisches Institut, Abteilung Istanbull) 11:15 2457. AN ARCHAEOLOGICAL SEARCH FOR MEANING AND A SENSE OF RESPONSIBILITY IN THE EXCESS OF HEREDITAS DAMNOSA AND EXSISTENTIAL VACUUM Anna Zalewska (University of Lodz) 552. ARCHAEOLOGY AS ESCAPISM: A PSYCHOLOGICAL CRITIQUE 11:30 Thomas Meier (Heidelberg University | Forum Archäologie in Gesellschaft) 11:45 DISCUSSION

243 OBJECTS, MOBILITY, AND CREATING BELONGING IN ARCHAEOLOGY: NARRATIVES REVISITED

Session date: Thursday, 4 September

Session time: 08:30 - 10:30

Session room:

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Session theme: 2. Intertwined Epistemologies: Transcending the Data – Theory Divide

Session format: Regula

Session organisers: Martina Seifert (University of Hamburg) - Ewdoksia Papuci-Wladyka (University of Warsaw)

- Francesca Fulminante (University of Bristol | University of Roma Tre) - Giulia Pedrucci

(Comenius University in Bratislava)

PRESENTATIONS

8:30	INTRODUCTION
8:45	2412. A TALE OF TWO CITIES?: MARKERS OF MOBILITY AND ADAPTATION IN REPUBLICAN CENTRAL ITALY Melissa Ludke (Florida State University)

9:00	295. DOES CIRCULATION AND CONSUMPTION OF OBJECTS REFLECT CULTURAL, POLITICAL AND ECONOMIC NETWORKS BOUNDARIES? THE CASE STUDY OF EARLY ROMAN EXPANSIONISM Francesca Fulminante (Bristol University Oxford University Cambridge University University Roma Tre) – Daniela Engelhart (Independent)
9:15	2040. PERSPECTIVES OF BELONGING. THE URBAN DEVELOPMENT OF LILYBAEUM IN ANTIQUITY Aylin Güngör (University of Hamburg) – Mauro Lobrutto – Antonella Mandruzzato – Aurelio Burgio (University of Palermo)
9:30	655. WHERE THE DEAD BELONG. MULTILOCALITY AND AFFILIATION OF THE DEAD IN ANCIENT GREECE Thorben Frieling (University of Hamburg)
9:45	873. REINTERPRETING BELONGING: THE TRANSFORMATIONS OF FEMALE FIGURINES IN RITUAL AND FUNERARY CONTEXTS Giulia Pedrucci (Comenius Unviersity in Bratislava)
10:00	851. ANCIENT DNA AND THE RETURN OF THE CULTURE = PEOPLE HYPOTHESIS Maxime Brami (Johannes Gutenberg University Mainz)
10:15	DISCUSSION

267 INTERTWINED CROP HISTORIES: A MULTIDISCIPLINARY APPROACH

Session date: Thursday, 4 September

Session time: 08:30 - 13:00

Session room: 7

Session theme: 5. Finding the way! Archaeological sciences and opening new research perspectives

Session format: Regular session

Session organisers: Daniel Fuks (—) – Rachele Pierini (CTR, Saxo Institute, University of Copenhagen) – Leonor

Peña-Chocarro (Instituto de Historia, Consejo Superior de Investigaciones Científicas (CSIC))

Thursday 4 Sep

PRESENTATIONS

8:30 1343. THE ISLAMIC GREEN REVOLUTION 50 YEARS ON Daniel Fuks (—)

8:45 1334. A TALE OF TWO AGRICULTURAL REVOLUTIONS: CROP INTRODUCTIONS IN THE LONG FIRST MILLEN-NIUM CE SOUTHERN LEVANT

NIOM CE SOUTHERN LEVANT

Annette Hansen (Vrije Universiteit Brussel | University of Groningen) – Frits Heinrich (Vrije Universiteit Brussel) – Dafna Langgut (—) – Ehud Weiss (—) – Daniel Fuks (—)

9:00 519. HOW WOOD SUPPLY CHANGES THROUGH TIME (1ST MILLENNIUM BC-7TH CENTURY AD) OF SETTLE-MENTS OF THE NORTH-EASTERN OF IBERIAN PENINSULA

Eva Maria López Castillo – Raquel Piqué Huerta (Universitat Autònoma de Barcelona) – Pere Castanyer Masoliver (Grup de Recerca Arqueològica del Pla de l'Estany) – Oriol López Bultó (Museu d'Arqueologia de Catalunya) – Ann Barberà Berrocal (Universitat Autònoma de Barcelona) – Joan Frigola Torrent (Grup de Recerca Arqueològica Pla de L'Estany) – Ioaquim Tremoleda Trilla (Grups de Recerca Arqueològica Pla de L'Estany) – Enriqueta Pons Brun (Museu d'Arqueologia de Catalunya)

9:15 1495. ETRUSCAN CROPS: MOVING BEYOND 'THE MEDITERRANEAN TRIAD'

Frijda Schmidt (University of Cambridge)

9:30 1469. NON-CEREAL CROPS IN ASSYRIA: AN ANALYSIS OF TEXTUAL EVIDENCE AND RESEARCH PERSPECTIVES FOR A CROP HISTORY OF THE NEO-ASSYRIAN PERIOD

Salvatore Gaspa (University of Padua)

9:45 2105. LINKING ARCHAEOBOTANY AND BEYOND: BIAD AS A TOOL FOR MULTIDISCIPLINARY CROP HISTORY

RESEARCH

 $Natalia\ Ryabogina\ (University\ of\ Gothenburg)-Claudia\ Speciale\ (University\ of\ Gothenburg\ |\ Catalan\ Institute$

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	of Human Paleoecology and Social Evolution) – Adrian Timpson (University College London)
10:00	2054. UNRAVELING THE ENIGMA OF DATE PALM CULTIVATION IN THE SOUTHERN LEVANTINE REGION BASED ON ANCIENT SEED MORPHOMETRIC ANALYSIS Ernesto Teste (DIADE, University of Montpellier, CIRAD, IRD) – Guy Bar-Oz – Roy Galili (School of Archaeology and Maritime Cultures, University of Haifa) – Daniel Fuks (—) – Roee Shafir (School of Archaeology and Maritime Cultures, University of Haifa) – Meirav Meiri (The Steinhardt Museum of Natural History, Tel Aviv University) – Muriel Gros-Balthazard (DIADE, University of Montpellier, CIRAD, IRD)
10:15	DISCUSSION
10:30	COFFEE BREAK
11:00	2357. LATHYRUS CULTIVATION IN GREECE THROUGH THE AGES: INTEGRATING ARCHAEOBOTANICAL, ETHNO-GRAPHIC AND TEXTUAL EVIDENCE Soultana Maria Valamoti (School of History and Archaeology, Aristotle University of Thessaloniki, Greece)
11:15	2280. MYCENAEAN DYE PLANTS: THE MANY LIVES OF KA-NA-KO 'SAFFLOWER' (CARTHAMUS TINCTORIUS L.) Rachele Pierini (CTR, Saxo Institute, University of Copenhagen)
11:30	1569. CITRUS FRUIT IN THE ANCIENT MEDITERRANEAN: THE IMPACT OF THE ROMAN AGRICULTURAL DIFFUSION (RAD) Geoffrey Kron (University of Victoria)
11:45	923. CRACKING THE CODE OF CRYPTIC POLLEN: CAN CHEMOTAXONOMY HELP US UNPACK CEREAL CULTIVATION? Faidra Katsi – Matt Kent – Alastair Wills – Michela Mariani – Matt Jones (University of Nottingham) – Phil Jardine (University of Münster) – Wes Fraser (Oxford Brookes University) – Warren Eastwood (University of Birmingham) – Barry Lomax (University of Nottingham)
12:00	75. STATUS, DIET AND INTENSIFICATION OF CULTIVATION IN LATE IRON AGE LUISTARI, EURA, SOUTHWESTERN FINLAND Tiina Väre (Laboratory of Chronology, Finnish Museum of Natural History, University of Helsinki Archaeology, University of Oulu) – Heli Etu-Sihvola (Laboratory of Chronology, Finnish Museum of Natural History, University of Helsinki) – Ulla Nordfors (Museum Centre Vapriikki, Tampere University of Turku) – Elina Sahlstedt (Natural Resources Institute Finland) – Laura Arppe (Laboratory of Chronology, Finnish Museum of Natural History, University of Helsinki)
12:15	1434. ECONOMIC PLANTS FROM MEDIEVAL ISLAMIC SOUTHERN IBERIA: THE ARCHAEOBOTANICAL RECORD Antonio Peralta-Gómez (Spanish National Research Council University of Granada) – Leonor Peña-Chocarro (Spanish National Research Council)
12:30	DISCUSSION

1250. ANALYTICAL REASSESSMENT OF ONE OF EUROPE'S LARGEST ARCHAEOLOGICAL BROOMCORN MILLET DEPOSITS AT THE MORTENI SITE (ROMANIA)

Ana García-Vázquez (ArchaeoScience Division. Research Institute of the University of Bucharest (ICUB)) - Mihaela Golea ("Vasile Pârvan" Institute of Archaeology. Romanian Academy) - Cristina Mircea (Babeş-Bolyai University) - Marin Cârciumaru (Valahia University of Târgoviște | Museum of Human Evolution and Technology in Paleolithic, Targoviște) -Gabriela Sava (Horia Hulubei National Institute for R&D in Physics and Nuclear Engineering, Măgurele) - Ana Ilie (National Museum Complex "Curtea Domneasca", Târgoviște) - Cătălin Lazăr (ArchaeoScience Division. Research Institute of the University of Bucharest (ICUB))

2393. INTEGRATING ARCHAEOBOTANICAL DATA WITH HISTORICAL RESEARCH ON MEDIEVAL DIET AND AGRICULTURE IN

Ana Smuk (Groningen Institute of Archaeology (GIA), Faculty of Arts, University of Groningen)

2413. TRACING PLANT DIVERSITY AT THE PREHISTORIC SETTLEMENT OF KOIMISIS IN THIRASIA - AN INTERDISCIPLINARY

APPROACH

Evangelia Stavridou (Department of Botany, School of Biology, Faculty of Sciences, Aristotle University of Thessaloniki) - Eugenia Gkatzogia - Antigoni Mavromati (Laboratory for Interdisciplinary Research in Archaeology, Department of Archaeology, AUTh | PlantCult Lab and Center for Interdisciplinary Research and Innovation, AUTh) - Nikolaos Psonis - Despina Vassou - Nikolaos Poulakakis (Ancient DNA Lab, Institute of Molecular Biology and Biotechnology (IMBB)) -Panagiotis Madesis (and Technology-Hellas 5 Institute of Applied Biosciences, Centre for Research and Technology-Hellas) - Konstantinos Sbonias (Department of History, Ionian University) - Konstantinos Athanasiou (Department of Architecture, Polytechnic School, Aristotle University of Thessaloniki)

CRAFTING IDENTITY: A MULTIDISCIPLINARY APPROACH TO THE RELATIONSHIP BETWEEN MATERIAL CULTURE AND GENDER IN THE MEDITERRANEAN FROM PREHISTORY TO US

Session date: Thursday, 4 September

Session time: 11:00 - 16:00

Session room: 13

5. Finding the way! Archaeological sciences and opening new research perspectives Session theme:

Regular session Session format:

Session organisers: Carmen Ramírez Cañas (University of Seville, Department of Prehistory and Archaeology) -

Nina Ferrante (Sapienza University of Rome) - Violeta Moreno Megías (University of Seville, Department of Prehistory and Archaeology) - Patricia Rosell Garrido (INAPH-University of Alicante) - Francisco Gomes (UNIARQ - Centre for Archaeology of the University of Lisbon)

Thursday 4 Sep

13:00

14:00

LUNCH BREAK

PRESENTATIONS	
11:00	INTRODUCTION
11:15	424. TEXTILE PRODUCTION, GENDER, AND THE FABRIC OF BRONZE AGE SOCIETY IN SOUTHERN PORTUGAL: INSIGHTS FROM THE TRANSTEXTEC PROJECT Catarina Costeira (Uniarq - Centre for Archaeology. University of Lisbon Sintra Municipality) – Francisco Gomes (Uniarq - Centre for Archaeology. University of Lisbon) – Ricardo Basso Rial (Universidade de Granada) – Nunes Carina (Faculdade de Letras, Universidade de Lisboa) – Linda Melo (Uniarq- Centre for Archaeology. University of Lisbon) – Nelson Almeida (Universidade de Évora) – Cleia Detry (Uniarq- Centre for Archaeology. University of Lisbon) – Eduardo Porfírio – Sérgio Gomes (CEAACP - Centro de Estudos em Arqueologia, Artes e Ciências do Património da Universidade de Coimbra)
11:30	757. "RAZORS" FORM IRON AGE ETRURIA: A RE-EXAMINATION OF THEIR FUNCTION AND SOCIAL SIGNIFICANCE Christina Monroe (University of Oxford)
11:45	DISCUSSION
12:00	1705. WHO CAME FIRST: FEMALE GENDER CONSTRUCTION OR TEXTILE PRODUCTION? INTERTWINING SOCIETY AND WORK IN THE PROTOHISTORY OF SOUTHEASTERN IBERIA Patricia Rosell Garrido (Inst. Univ. de Investigación en Arqueología y Patrimonio Histórico-INAPH (University of Alicante))
12:15	1361. CRAFTING IDENTITY INSIDE GOLD THREADS. TWO CASE STUDIES TO UNDERSTAND LOMBARD SOCIETY THROUGH TEXTILE AND EXPERIMENTAL ARCHAEOLOGY Lorena Ariis (Independent)
12:30	446. HOLY POTS! WOMEN, WORSHIP, AND THE ART OF OFFERING Marcella Boglione (École Pratique des Hautes Études, Paris Univeristät Bern)
12:45	DISCUSSION

AGE ITALIC COMMUNITIES AT THE DAWN OF 'GREEK COLONIZATION'

1819. RELATIONSHIPS BETWEEN GREEK POTTERY PRACTICES, TECHNOLOGY, AND GENDER IN EARLY IRON

Anna Maria Desiderio (Umr 7041 ArScan) - Arianna Esposito (Université Bourgogne Europe, ARTEHIS)

14:15	101. GENDERED LABOUR, FEMALE AGENCY AND POTTERY PRODUCTION IN MODERN AND CONTEMPORARY CATALONIA: SOME CONCERNS ABOUT THE MATERIAL APPROACH Esther Travé Allepuz (Universitat de Barcelona) – Sonia Medina Gordo (Universitat de Barcelona Centre d'Estudis Martorellencs) – Joan Vicens Tarré (Universitat de Girona)
14:30	DISCUSSION
14:45	2291. LIKE A VIRGIN? CRAFTING WOMEN'S IDENTITIES IN IRON AGE SOUTHERN IBERIAN SANCTUARIES Carmen Ramírez Cañas (Department of Prehistory and Archaeology, University of Seville)
15:00	1969. MATERIAL CULTURE AND GENDER IN EARLY IRON AGE INLAND IBERIA THROUGH THE PACER PROJECT Juan Jesús Padilla-Fernández (Universidad de Salamanca)
15:15	DISCUSSION

855. ENGENDERED DIVISION OF LABOR IN NEOLITHIC AEGEAN TEXTILE PRODUCTION Gerasimoula Ioanna Nikolovieni (Brown University)

RESEARCH COLONIALISM AND SOCIAL INEQUALITY AT FRONTIERS AND FRONTLINES

Session date: Thursday, 4 September

Session time: 11:00 - 16:00

Session room: 17

Session theme: 4. De nobis fabula narratur: archaeological practice and a profession in flux

Session format: Session with keynote presentation

Session organisers: Simon Radchenko (University of Stavanger) - Dmytro Kiosak (Leibniz-Zentrum für

Archäologie (LEIZA))

PRESENTATIONS

HILLISTER	TIONS
11:00	INTRODUCTION
11:15	2513. KEYNOTE: THE "COMPRADOR" INTELLIGENTSIA IN ARCHAEOLOGY Artur Ribeiro (University of Kiel, Institute of Pre and Protohistory)
11:45	2180. SHIFTING THE NARRATIVE: TOWARDS BETTER PRACTICES IN ARCHAEOLOGICAL COOPERATION Alisa Demina – Oleksandra Ivanova (National University of Kyiv-Mohyla Academy)
12:00	1991. COLLECTIVE MEMORY, IDENTITY AND CULTURAL HERITAGE: RUSSIAN OCCUPATION AS AN ACT OF SYSTEMATIC COLONIAL VIOLENCE Anna Sietak (University of Vienna)
12:15	1602. WITH A LITTLE HELP FROM MY [METROPOLITAN] FRIENDS Semen Prokopenko (NAS of Ukraine) – Simon Radchenko (University of Stavanger)
12:30	DISCUSSION
12:45	2512. KEYNOTE: TWO NEOLITHICS OR TERMINOLOGICAL CONFUSION? THE MISLEADING CONCEPT OF NEOLITHIZATION WITHOUT AGRICULTURE IN EASTERN EUROPE Dmytro Kiosak (Leibniz-Zentrum für Archäologie (LEIZA) / Zentrum für Baltische und Skandinavische Archäologie)
14:15	DISCUSSION
14:30	697. VOICES FROM THE MARGINS: TRACING INDIAN SURVEYOR CONTRIBUTIONS TO COLONIAL ARCHAEOLOGY

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THROUGH THE ARCHIVAL LENS

Indu Prasad (Birkbeck, University of London)

14:45 2275. DODOS, BEACHES, SUGAR, AND URBAN ARCHAEOLOGY: NAVIGATING (DE)COLONIAL ARCHAEOLOGY

IN MAURITIUS

Diego Calaon (Ca' Foscari - Venice University)

15:00 2327. DECOLONIZATION DURING WARTIME: A CASE STUDY OF ODESA'S OLDEST MUSEUM (UKRAINE)

Mariia Lobanova - Oksana Hrytsiuta (Odesa Archaeological Museum of the National Academy of Sciences of

Ukraine)

15:15 DISCUSSION

211 FOCUS ON RESILIENCE - SUSTAINABLE TOURISM AND CLIMATE-ADAPTED HERITAGE MANAGEMENT

Session date: Thursday, 4 September

Session time: 11:00 - 13:00

Session room: 20

Session theme: 7. Climate Change in the Past and Present

Session format: Round table

Session organisers: Sofia Fonseca (Teiduma, Consultacy on Heritage, Culture and Sustainability) – Ben Thomas

(Society Of Architectural Historians) – Peter Biehl (University at Buffalo)

Session speakers: Peter Biehl (University at Buffalo) – Vibeke Vandrup Martens (NIKU – Norwegian Institute

for Cultural Heritage Research) - Sofia Fonseca (Teiduma, Consultacy on Heritage, Culture

Thursday 4 Sep

and Sustainability) - Ben Thomas (The Society of Architectural Historians)

228 SARDINIA AS PRAXIS: DECOLONISING EUROPEAN ARCHAEOLOGY THROUGH A JOINT FEMINIST-POSTCOLONIAL APPROACH

Session date: Thursday, 4 September

Session time: 11:00 - 13:00

Session room:

Session theme: 2. Intertwined Epistemologies: Transcending the Data – Theory Divide

Session format: Regular session

Session organisers: Mauro Puddu (University for Foreigners of Siena) – Julia Gustafson (University of Cambridge)

- Alessandro Panetta (Consigio Nazionale delle Ricerche - Cagliari)

PRESENTATIONS

HILESIERTA	
11:00	INTRODUCTION
11:15	1122. THE SUBALTERN NURAGIC: STUDYING BRONZE AGE SOCIAL DYNAMICS ON A "SMALL" ISLAND Emily Holt (Cardiff University)
11:30	1317. TOWERS, BISHOPS, KINGS AND PANS. SALT PRODUCTION IN THE CHESSBOARD OF NORTH-WESTERN SARDINIA FROM THE MIDDLE AGES TO CONTEMPORARY AGE Alessandro Panetta (Institute of Mediterranean Europe History (CNR))
11:45	2483. FINDING THE SUBALTERNS IN SARDINIAN PREHISTORY: THE CASE STUDY OF MONTE CLARO Luca Lai (University of North Carolina at Charlotte)
12:00	709. MONTE PRAMA: NURAGIC RESPONSES TO A COLONIAL APPROACH Laura Pisanu (University of Melbourne)
12:15	2495. ALLUMINIUM FACTORIES AND LUXURIOUS VILLAS: DECOLONISING SARDINIA'S PRESENT FROM ITS COLONIAL PAST

246 ARCHAEO-ANTHROPOLOGY AND BUILDING ARCHAEOLOGY: WHAT DIALOGUE FOR WHAT COMPLEMENTARITY?

Session date: Thursday, 4 September

Session time: 11:00 - 13:00

Session room:

Session theme: 5. Finding the way! Archaeological sciences and opening new research perspectives

Session format: Round tab

Session organisers: Charlotte Boyer (Museum National d'Histoire Naturelle - UMR7206) – Emilie Comes Trinidad

(Service archéologique départemental de l'Ardèche-MuseAI) – Aurélie Terrier (Ecole poly-

technique fédérale de Lausanne)

Session speakers: Magdalena Fraser (Uppsala University) – Vivi Deckwirth (University of Helsinki, Aalto

University)

14 PREHISTORIC EXPLOITATION OF WATERSCAPES AND AQUATIC RESOURCES

Session date: Thursday, 4 September

Session time: 14:00 - 18:30

Session room:

Session theme: 5. Finding the way! Archaeological sciences and opening new research perspectives

Session format: Regular session

Session organisers: Mariana Nabais (IPHES - Institut Català de Paleoecologia Humana i Evolució Social) – Anna

Rufà (ICArEHB - Interdisciplinary Center for Archaeology and the Evolution of Human Behaviour) – Asier García-Escárzaga (Universitat Autònoma de Barcelona) – Asia Alsgaard (SapienCE - Centre for Early Sapiens Behaviour | SEAS- Shaping European Leaders for

Marine Sustainability)

PRESENTATIONS

Thursday 4 Sep

14:00 INTRODUCTION

14:15 303. LAST INTERGLACIAL MOLLUSC EXPLOITATION IN WESTERN IBERIA: EVIDENCE FROM GRUTA DA FIGUEIRA

BRAVA

Mariana Nabais (IPHES - Institut Català de Paleoecologia Humana i Evolució Social | UNIARQ – Centre for Archaeology. School of Arts and Humanities. University of Lisbon.) – João Zilhão (UNIARQ – Centre for Archaeology. School of Arts and Humanities. University of Lisbon.)

14:30 845. SURVIVING THE LAST GLACIAL MAXIMUM: THE ROLE OF LITTORAL RESOURCE EXPLOITATION FOR

SOLUTREAN HUMAN POPULATIONS IN NORTHERN IBERIA

Asier García-Escárzaga (Universitat Autònoma de Barcelona | Institute of Environmental Science and Technology) – Rosa Arniz-Mateos (Leibniz Zentrum für Archäologie) – Igor Gutiérrez-Zugasti (Instituto Internacional de Investigaciones Prehistóricas de Cantabria | Universidad de Cantabria) – Elsa Duarte (Universidad de Oviedo) – Ricardo Fernandes (Max Planck Institute of Geoanthropology) – Marco De La

Rasilla (Universidad de Oviedo)

14:45 2222. CHANGING COASTLINES, STRANDED WHALES AND THE FINAL PALAEOLITHIC HUMAN PRESENCE IN

NORTHERN DENMARK

Felix Riede - Helena Dalager - Frederik Mygdam - Johanne Mouritzen (Aarhus University)

15:00 714. EVIDENCE FOR FISHING INTENSIFICATION DURING THE LATER STONE AGE AT HOFFMAN'S/ROBBERG

CAVE IN SOUTH AFRICA

Asia Alsgaard (University of Bergen) – Judy Sealy (University of Cape Town, Cape Town, South Africa) – Carin

Andersson (Norwegian Research Centre (NORCE)) - Mimi Lam - Karen Van Niekerk (University of Bergen)

15:15 1153. MOLLUSK AND CRUSTACEAN PROCESSING IN THE MESOLITHIC: FEATURE C OF THE CABEÇO DA

AMOREIRA SHELL MIDDEN (MUGE, PORTUGAL)

Beatriz Pinto (University of Algarve- ICArEHB) – Maria João Valente (University of Algarve- CEAACP) – Célia

Gonçalves (University of Algarve- ICArEHB)

15:30 1415. FROM SHORE TO SEA: EXPLORING THE ROLE OF WATERSCAPES IN MESOLITHIC SOCIETIES OF SW

IBERIA

 $Ana\ Cristina\ Ara\'{ujo}\ (Archaeosciences\ Laboratory,\ PC,\ IP,\ Lisboa\ |\ CIBIO\ -\ Research\ Center\ In\ Biodiversity\ and\ Ara\'{ujo}\ (Archaeosciences\ Laboratory,\ PC,\ IP,\ Lisboa\ |\ CIBIO\ -\ Research\ Center\ In\ Biodiversity\ and\ Ara\'{ujo}\ (Archaeosciences\ Laboratory,\ PC,\ IP,\ Lisboa\ |\ CIBIO\ -\ Research\ Center\ In\ Biodiversity\ and\ Ara\'{ujo}\ (Archaeosciences\ Laboratory,\ PC,\ IP,\ Lisboa\ |\ CIBIO\ -\ Research\ Center\ In\ Biodiversity\ Ara\'{ujo}\ (Archaeosciences\ Laboratory,\ PC,\ IP,\ Lisboa\ |\ CIBIO\ -\ Research\ Center\ In\ Biodiversity\ Ara\'{ujo}\ (Archaeosciences\ Laboratory,\ PC,\ IP,\ Lisboa\ |\ CIBIO\ -\ Research\ Center\ In\ Biodiversity\ Ara\'{ujo}\ (Archaeosciences\ Laboratory,\ PC,\ IP,\ Lisboa\ |\ CIBIO\ -\ Research\ Center\ In\ Biodiversity\ Ara\'{ujo}\ (Archaeosciences\ Laboratory,\ PC,\ IP,\ Lisboa\ |\ CIBIO\ -\ Research\ Center\ In\ Biodiversity\ Ara\'{ujo}\ (Archaeosciences\ Laboratory,\ PC,\ IP,\ Lisboa\ |\ CIBIO\ -\ Research\ Center\ In\ Biodiversity\ Ara\'{ujo}\ (Archaeosciences\ Laboratory,\ PC,\ IP,\ Lisboa\ |\ CIBIO\ -\ Research\ Center\ In\ Biodiversity\ Ara\'{ujo}\ (Archaeosciences\ Laboratory,\ PC,\ IP,\ Lisboa\ |\ CIBIO\ -\ Research\ Center\ In\ Biodiversity\ Ara\'{ujo}\ (Archaeosciences\ Laboratory,\ PC,\ IP,\ Lisboa\ |\ CIBIO\ -\ Research\ Center\ In\ Biodiversity\ Ara\'{ujo}\ (Archaeosciences\ Laboratory,\ PC,\ Lisboa\ L$

Genetic Resources/University of Porto | Uniarq, University of Lisbon)

15:45 DISCUSSION

16:00 COFFEE BREAK

16:30 1725. USING SPATIAL ANALYSIS TO INVESTIGATE MESOLITHIC HUNTER-FISHER-GATHERER (HFG) LANDSCAPE

INTERACTION IN DIFFERENT COASTAL AREAS OF ATLANTIC EUROPE

Kelly Gibbons (University of Oslo)

16:45 1605. APPLICATION OF SCLEROCHRONOLOGICAL METHODS TO MUSSEL SHELLS FROM A NEOLITHIC CAVE

SITE - WHAT CAN WE LEARN FROM THESE ARCHIVES?

Mario Bodružic – Dario Vujević (University of Zadar, Department of Archaeology) – Melita Peharda (Institute of Oceanography and Fisheries, Croatia) – Meghan Buchnell (Memorial University, Canada) – David Gillikin (Union College, USA) – Elizabeth Harper (University of Cambridge) – Bernd Schöne (Johannes Gutenberg Universität Mainz) – Hana Uvanović (Institute of Oceanography and Fisheries, Croatia) – Anouk Verheyden (Union College, USA) – Niels De Winter (Vrije Universiteit Amsterdam, the Netherlands)

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17:00 DISCUSSION

POSTERS

1167. PERSONAL ORNAMENTS FROM THE MESOLITHIC SITE OF LA CHORA CAVE (CANTABRIA, NORTHERN IBERIA)

Oriol Montero-Buch (I.U. d'Investigació en Arqueologia i Patrimoni Històric (INAPH), Universitat d'Alacant) – David Cuenca-Solana (Ins. Internacional de Investigaciones Prehistóricas de Cantabria (IIIPC), Universidad de Cantabria | Centre de Recherche en Archéologie, Archéosciences, Histoire (CReAAH), Université de Rennes) – Asier García-Escárzaga (Department of Prehistory, Universitat Autònoma de Barcelona | Institute of Environmental Science and Technology (ICTA), Universitat Autònoma de Barcelona) – Igor Gutiérrez-Zugasti (Ins. Internacional de Investigaciones Prehistóricas de Cantabria (IIIPC), Universidad de Cantabria)

1185. INDIGENOUS PEOPLE FROM THE CANARY ISLANDS WERE ALSO FISHERS: LAST ICHTYOARCHAEOLOGICAL RESEARCH OF THE ARCHIPELAGO

Simon-Pierre Gilson – Javier A. Cruz Viera – Aitor Brito-Mayor – Jonathan Santana (Universidad de Las Palmas de Gran Canaria)

16 ARCHAEOLOGY? GOOD GOD! WHAT IS IT GOOD FOR? (ABSOLUTELY NOTHING?)

Session date: Thursday, 4 September

Session time: 14:00 - 16:00

Session room: 12

Session organisers:

Session theme: 6. Intertwining archaeology, heritage, and museums

Session format: Round table

Thomas Meier (Heidelberg University) – Raimund Karl (University of Vienna) – Karin

Reichenbach (Leibniz-Institut fuer Geschichte und Kultur des östlichen Europa)

Session speakers: Alexander Gramsch (RGK - Romano-Germanic Commission DAI) - Owen Hurcum

(University of York) – Ivana Mirković (IMT Scoula Alti Studi Lucca) – Hüseyin Burak Soy (Middle East Technical University) – Benjamin Vis (University of West Bohemia) – Ivana

Živaljevic (University of Novi Sad)

Thursday 4 Sep

39 HEARTHS, OVENS AND COOKING SPACES IN THE MEDITERRANEAN FROM THE LATE PREHISTORY TO THE MIDDLE AGES

Session date: Thursday, 4 September

Session time: 14:00 - 18:30

Session room:

Session theme: 1. On artefacts and beyond

Session format: Regular session

Session organisers: Maria Carme Belarte (Institut Català d'Arqueologia Clàssica | Institució Catalana de Recerca

i Estudis Avançats) – Marta Mateu Sagués (Institut Català d'Arqueologia Clàssica) – Miquel Molist (Universitat Autònoma de Barcelona) – Elisabetta Borgna (Dipartimento di Studi Umanistici e del Patrimonio Culturale, Università di Udine) – Joaquim Sisa-López De Pablo

(Universitat Autònoma de Barcelona)

PRESENTATIONS

14:00	INTRODUCTION
14:15	643. FIRESIDE CHATS: INVESTIGATING FIRE-INSTALLATIONS IN EARLY SEDENTARY FARMING COMMUNITIES AT THE PRE-POTTERY NEOLITHIC SITE OF TELL HALULA (SYRIA) Joaquim Sisa-López De Pablo – Anna Bach-Gómez – Adrián Segarra – Miquel Molist (Universitat Autònoma de Barcelona)
14:30	103. THE STANDARD, THE STRANGE AND THE BEAUTIFUL: CHALCOLITHIC OVENS FROM TELL YUNATSITE, SOUTH BULGARIA Kamen Boyadzhiev (National Archaeological Institute with Museum at the Bulgarian Academy of Sciences)
14:45	1155. SWEATING THE DETAILS: DIGITAL DOCUMENTATION AND RECONSTRUCTION OF COMBUSTION FEATURES FROM 2ND MILLENNIUM BCE KAYMAKÇI, WESTERN ANATOLIA Catherine Scott (Research Center for Anatolian Civilizations, Koç University) – Christina Luke (Koç University)
15:00	1483. FIRE INSTALLATIONS AND SOCIAL DYNAMICS IN MIDDLE AND EARLY LATE BRONZE AGE GREECE: THE CASE OF TRAPEZA (EASTERN ACHAEA) Assunta Mercogliano – Elisabetta Borgna (University of Udine)
15:15	1205. DWELLING AROUND THE FIRE IN MBA/EARLY LBA SARDINIA: THE CASE OF GRUTT'I ACQUA/SANT'ANTIOCO Marie Usadel – Constance Von Rüden – Alexander Klein (Ruhr University Bochum)
15:30	543. FIRE INSTALLATIONS AND COMMUNAL ACTIVITIES IN BRONZE AGE LAGOON SETTLEMENTS: TWO CASES FROM THE ADRIATIC SHORES Elisabetta Borgna (University of Udine) – Giulia Recchia – Alberto Cazzella (University of Rome "La Sapienza") – Susi Corazza – Assunta Mercogliano (University of Udine)
15:45	DISCUSSION
16:00	COFFEE BREAK
16:30	815. FROM COOKING TO SOCIAL FUNCTIONS. STUDYING COMBUSTION STRUCTURES IN IRON AGE WESTERN MEDITERRANEAN WITH ETHNOARCHAEOLOGY AND EXPERIMENTATION Maria Carme Belarte (Institut Català d'Arqueologia Clàssica Institució Catalana de Recerca i Estudis Avançats) – Maria Anguera – Marta Mateu (Institut Català d'Arqueologia Clàssica) – María Pastor Quiles (Universitat d'Alacant)
16:45	778. CLAY AND FIRE: UNVEILING DOMESTIC SPACES, HEARTHS, AND OVENS IN THE IRON AGE SETTLEMENT OF NADIN-GRADINA, NORTHERN DALMATIA (CROATIA) Martina Celhar (Department of Archaeology, University of Zadar) – Gregory Zaro (Anthropology Department, University of Maine Climate Change Institute, University of Maine)
17:00	321. CONTEXTUAL ANALOGIES: INTERPRETING FIRE INSTALLATIONS OF EARLY ISLAMIC PALESTINE (7TH-11TH CENTURY CE) Hagit Nol (Goethe University Frankfurt)

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17:15 1716. ON THE USE OF THE TONIR AT THE ARUCH SITE (REPUBLIC OF ARMENIA): AN ETHNOARCHAEOLOGICAL ANALYSIS

Elena Fausti (Università Sapienza di Roma) – Francesca Galanti (Università degli studi Roma Tre) – Sergio Ferdinandi (ISMEO)

17:30 1608. A SOCIO-ECOLOGICAL INTERPRETATION SYNTHESIS THROUGH COMBUSTION STRUCTURES FROM

BRONZE AGE TO MIDDLE AGES IN SOUTHEASTERN IBERIAN PENINSULA

Mireia Celma Martínez (University of Murcia)

17:45 DISCUSSION

POSTERS

2149. ANALYTICAL AND EXPERIMENTAL STUDY OF THE NEOLITHIC HEATED STONES FIRE STRUCTURES OF THE LOUVIERS SITE EURE FRANCE

Ramiro March - Cecilia De March (Umr Creaah 6566 CNRS) - Vincent Dartois (MADE Eure et loire France) - Loic Gaudin - David Aoustin (Umr Creaah 6566 CNRS) - Quentin Broderie (MADE Eure et loire France)

80 HUMAN REMAINS IN SETTLEMENTS: BURIALS, NON-BURIALS AND...WHAT ELSE?

Session date: Thursday, 4 September

Session time: 14:00 - 18:30

Session room: 4

Session theme: 3. Exploring methods in research, education and communication

Session format: Regular session

Session organisers: Penny Bickle (University of York) - Laura Waldvogel (Laboratoire d'archéologie préhis-

torique et anthropologie (LAP), Université de Genève) – Iseabail Wilks (University of York) – Sabina Cveček (Field Museum, Chicago | Austrian Academy of Sciences) – Sofija Stefanović

(University of Belgrade)

Session discussant: Kevin Kay (University of Leicester)

PRESENTATIONS

14:00	535. INHABITING DEATH: EXPLORING THE ROLE OF SETTLEMENT BURIALS IN COPPER AGE ITALY	
	Annamaria Daniele - Giulia Recchia - Alberto Cazzella (Sapienza University of Rome, Department of Antiquity)	

14:15 669. BURIALS WITHIN SETTLEMENT FEATURES OF THE EARLY BRONZE AGE IN SOUTHEASTERN POLAND
Anita Szczepanek (Institute of Archaeology an Ethnology Polish Academy of Sciences | Department of Anatomy
Collegium Medicum Jagiellonian University) – Paweł Jarosz (Institute of Archaeology an Ethnology Polish

Academy of Sciences)

14:30 729. INTRA-SETTLEMENT BURIALS, KINSHIP, IDENTITY AND SOCIAL INCORPORATION (OR NOT)

Stella Souvatzi (University of Thessaly)

14:45 DISCUSSION

15:00 842. INVISIBLE DEATH RITES IN THE EARLY NEOLITHIC: RESULTS OF ARCHAEOTHANATOLOGICAL ANALYSIS

OF LINEARBANDKERAMIK SETTLEMENT BURIALS

Iseabail Wilks (Department of Archaeology, University of York) – Zuzana Hukeľová (Institute of Archaeology, Slovak Academy of Sciences) – Martin Furholt – Katharina Fuchs – Maria Wunderlich (Institute for Prehistory and Early History, Christian-Albrechts-University, Kiel) – Krisztián Oross (Institute of Archaeology, HUN-REN Research Centre for the Humanities) – Zdeněk Tvrdý (Anthropos Institute, Moravské zemské muzeum, Brno, Czechia) – Penny Bickle (Department of Archaeology, University of York)

15:15 1359. RECONSTRUCTING ENEOLITHIC FUNERARY PRACTICES AT FORNACE CAPPUCCINI (RAVENNA, ITALY): MULTI-DISCIPLINARY ANALYSIS OF PRIMARY AND SECONDARY BURIALS WITHIN AN ANNULAR DITCH

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Teresa Nicolosi – Sara Silvestrini – Sara Bernardini (University of Bologna) – Federico Lugli (University of

	Modena and Reggio Emilia) – Mary Anne Tafuri (Sapienza University of Rome) – Monica Miari (SABAP per la città metropolitana di Bologna e le province di Modena, Reggio Emilia e Ferrara) – Rita Sorrentino – Valentina Mariotti – Maria Giovanna Belcastro – Stefano Benazzi (University of Bologna)
15:30	1839. ANCESTORS, ACCIDENTS, OR ODDKIN: WHO CAN SETTLEMENT REMAINS BE, AND WHAT CAN THEY DO Marianne Hem Eriksen (University of Leicester National Museum of Denmark) – Kevin Kay – Veronica Tamorr – Emma Tollefsen (University of Leicester)
15:45	DISCUSSION
16:00	COFFEE BREAK
16:30	1902. EARLY PERMANENT SETTLEMENTS AND DOMESTIC BURIALS DURING THE DANUBE GORGES MESOLITHIC NEOLITHIC TRANSFORMATIONS (VLASAC AND LEPENSKI VIR): DOMESTICATING THE OTHER? Camille De Becdelievre (Associate member, AMU, CNRS, Minist Culture, UMR 7269 LAMPEA) – Sabina Cveček (Field Museum of Natural History, Chicago Austrian Archaeological Institute, Vienna) – Tamara Blagojević – Aleksandra Žegarac – Jelena Jovanović (BioSense Institute, University of Novi Sad) – Sofija Stefanović (Laboratory For Bioarchaeology, Faculty of Philosophy, University Of Belgrade)
16:45	1936. AT ODDS YET THE CHORUS GROWS: A MULTIVARIATE PERSPECTIVE ON MORTUARY PRACTICES AND SOCIAL DYNAMICS AT PORTO TORRÃO (PORTUGAL) Mónica Corga (UNIARQ - Centro de Arqueologia da Universidade de Lisboa Morph / Octopetala, Lda. FCT - Fundação para a Ciência e a Tecnologia)
17:00	2238. THE RISE AND DECLINE OF ANCESTOR MANAGEMENT IN PREHISTORIC ITALY Jess Thompson (National Museums Scotland) – John Robb (University of Cambridge)
17:15	DISCUSSION

1596. EXTENSIVE PERIOSTITIS IN A HUMAN SKELETON IDENTIFIED IN THE NECROPOLIS OF 15TH-19TH CENTURY AT "ST. ATHANASIUS" CHURCH OF NICULIȚEL (ROMANIA)

Paul Donciu ("Alexandru Ioan Cuza" University of Iași, Faculty of Biology) – Vasilica Groza (Romanian Academy, Iasi Branch, Anthropological Research Centre "Olga Necrasov") – Ozana Ciorpac-Petraru ("Alexandru Ioan Cuza" University of Iași, Faculty of Biology) – Aurel Stănică (Eco-museum research institute "Gavrilă Simion") – Eliza Crețu ("Alexandru Ioan Cuza" University of Iași, Faculty of Biology) – Luminița Bejenaru ("Alexandru Ioan Cuza" University of Iași, Faculty of Biology | Romanian Academy, Iasi Branch, Anthropological Research Centre "Olga Necrasov")

1689. POSSIBLE INTERPRETATION OF HUMAN REMAINS IN SETTLEMENT PITS. AN EARLY BRONZE AGE CASE STUDY FROM ULRICHSKIRCHEN (AUSTRIA)

Domnika Verdianu (Department of Prehistory and Historical Archaeology, University of Vienna | Austrian Archaeological Institute, Austrian Academy of Sciences)

2062. TRANSITIONS BETWEEN THE LATE BRONZE AND EARLY IRON AGE - INSIGHTS FROM A MULTIPLE BURIAL PIT AT HÓDMEZŐVÁSÁRHELY-KOPÁNCS XI

Anett Gémes (Department of Biological Anthropology, Eötvös Loránd University | Salisbury Zrt., Budapest) – Dániel Pópity (Móra Ferenc Museum, Szeged) – Gábor Szabó (Institute of Archeological Sciences, Eötvös Loránd University) – Tamás Szeniczey – Tamás Hajdu (Department of Biological Anthropology, Eötvös Loránd University)

2090. DISCOVERY OF SETTLEMENT FEATURE WITH HUMAN REMAINS FROM DOLNÉ KRŠKANY FROM THE EARLY MIDDLE AGES IN SLOVAKIA

Lucia Nezvalová – Klaudia Daňová – Monika Gabulová – Zuzana Hukelová – Mária Krošláková (Institute of Archaeology, Slovak Academy of Sciences)

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137 BEYOND THE CARTESIAN DIVIDE: ALTERNATIVE ONTOLOGIES IN ARCHAEOLOGICAL EPISTEMOLOGY

Session date: Thursday, 4 September

Session time: 14:00 - 18:30

Session room: 16

Session theme: 2. Intertwined Epistemologies: Transcending the Data – Theory Divide

Session format: Regular session

Session organisers: Michael Mccabe – Merlijn Veltman (Leiden University) – Edoardo Vanni (Università per

Stranieri di Siena) – Nicky Schreuder (Leiden University)

PRESENTATIONS

ILLOLIVIA	HOAD
14:00	INTRODUCTION
14:15	481. ART AS COGNITION: CONSIDERATIONS ON THE ENGAGEMENT OF MIND, BODY AND ART IN BUILDING THE WORLD OF (LATE) REPUBLICAN ROME Nicky Schreuder (Leiden University)
14:30	626. HEART[AND MIND]-IN-HAND. EMOTION IN EVOLUTION OF MIND: EMERGENCE OF THE 'SUPERNATURAL' IN THE EUROPEAN PALEOLITHIC Mathew Burnett (Center for Cognitive Archaeology (UCCS) University of Colorado at Colorado Springs)
14:45	DISCUSSION
15:00	1132. SHAPES AS A DRIVING FORCE IN HUMAN COGNITIVE EVOLUTION: EVOLUTIONARY NEUROBIOARCHAEOLOGY, A CO-TRANSDISCIPLINARY APPROACH Simon Maistriau (Université Libre de Bruxelles) – Michael Mccabe Iii (Universiteit Leiden)
15:15	2341. DOES CLAY REMEMBER? EMBODYING CREATIVITY, SENSORY ENGAGEMENT AND TACIT SKILL IN EARLY IRON AGE ETRUSCAN CERAMIC PRODUCTION. Michael Mccabe (Leiden University)
15:30	1002. BEYOND ISOLATIONISM: EXTENDING RELATIONAL ONTOLOGY TO MEMORY BASED ON EARLY BALTIC COUNTING PRACTICES Dominykas Barusevicius (Vilnius University)
15:45	DISCUSSION
16:00	COFFEE BREAK
16:30	1105. TECHNO-POLITICS AND THE SENSORY ORGANISATION OF FORMATIVE POTTERY PRODUCTION IN THE ATACAMA DESERT, CHILE (3000-1000 BP) Claudio Wande – Mauricio Uribe (University of Chile)
16:45	750. HOW TO (DIS-)ASSEMBLE YOUR TYPOLOGY: REVISITING THE "DOLPHIN-AMPHORA EARRINGS" FROM FUNERARY CONTEXTS IN CENTRAL ASIA (200 BCE - 100 CE) Merlijn Veltman (Leiden University)
17:00	DISCUSSION
17:15	2296. ARCHAEOLOGY, BIAS, AND THE POLITICS OF THE PAST: UNDEFINING THE DISCIPLINE FOR THE PRESENT Kalani Heinz (California State University, Northridge) – Robyn Price (Brown University)
17:30	707. AGENCY, AFFECT, AND AGENCEMENT: KEEPING THE 'HUMAN' IN 'POSTHUMAN' ARCHAEOLOGY Ewan Coopey (Macquarie University, School of Humanities)
17:45	738. ALL DESCARTES' FAULT. DISAMBIGUATIONS AND ONTOLOGICAL REJECTIONS IN CONTEMPORARY THEO- RETICAL ARCHAEOLOGY

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Edoardo Vanni (University for Foreigners of Siena)

Thursday 4 Sep

Session date: Thursday, 4 September

Session time: 14:00 - 16:00

Session room: 15

Session theme: 1. On artefacts and beyond

Session format: Discussion session

Session organisers: Santiago Sossa-Ríos (Universitat de València) – Alejandro Mayor (Universitat d'Alacant) –

José Ramón Rabuñal – Diego Lombao (Universidade de Santiago de Compostela) – Javier Sánchez-Martínez (Interdisciplinary Center for Archaeology and the Evolution of Human

Behaviour (ICArEHB))

PRESENTATIONS

14:00 2410. HIDDEN IN STONES: A DISCUSSION ON TEMPORAL CONCEPTS

Santiago Sossa-Ríos (University of Valencia)

14:15 1007. ACCESSING SPATIOTEMPORAL DYNAMICS IN LITHIC ASSEMBLAGES THROUGH INFORMATIC TECHNOL-OGIES: HIGH-RESOLUTION ANALYSIS OF ABRIC ROMANÍ, MIDDLE PALAEOLITHIC, (CAPELLADES, BARCELONA,

SPAIN

Filippo Zangrossi (Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA) | Universitat Rovira i Virgili, Departament d'Història i Història de l'Art) – Diego Lombao (GEPN-AAT, Dpto. Historia, Facultade de Xeografía e Historia, USC | Centro de Investigación Interuniversitario das Paisaxes Atlánticas (CISPAC)) – M. Gema Chacón (Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA) | Universitat Rovira i Virgili, Departament d'Història i Història de l'Art | Seminari d'Estudis i Recerques Prehistòriques (SERP), Universitat de Barcelona | Institut d'Arqueologia de la Universitat de Barcelona (IAUB) | UMR7194-HNHP Histoire naturelle de l'Homme préhistorique, Museum National d'Histoire Naturelle(MNHN)) – Palmira Saladié – Josep Vallverdú (Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA) | Universitat Rovira i Virgili, Departament d'Història i Història de l'Art | Unit Associated with CSIC, Departamento de Paleobiología, Museo Nacional de Ciencias Naturales(CSIC)) – Manuel Vaquero (Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA) | Universitat Rovira i Virgili, Departament d'Història i Història de l'Art)

14:30 668. FIRE-BRANDED OCCUPATION HISTORIES: EXPLORING SPATIOTEMPORAL PALIMPSEST FORMATION AND

SITE OCCUPATION DYNAMICS THROUGH THE ANALYSIS OF BURNT LITHIC DISTRIBUTIONS

José Ramón Rabuñal (Universidade de Santiago de Compostela | Centro de Investigación Interuniversitario das Paisaxes Atlánticas (CISPAC)) – Javier Fernández-López De Pablo (Universidad de Alicante | Instituto Universitario de Investigación en Arqueología y Patrimonio Histórica (INAPH))

Universitario de Investigación en Arqueología y Patrimonio Histórico (INAPH))

14:45 2358. EXPLORING IMPLICATIONS OF TECHNOECONOMIC VARIABLES ON REFINING SPATIOTEMPORAL FRAMES:

A CASE STUDY FROM THE EL PASTOR ROCKSHELTER (ALCOI, EASTERN IBERIA)

Alejandro Mayor (Universitat d'Alacant) – Santiago Sossa-Ríos (Universitat de València) – Carolina Mallol –

Cristo Hernández (Universidad de La Laguna)

15:00 DISCUSSION

POSTERS

1008. THE ROLE OF RESOURCE AVAILABILITY IN SHAPING LITHIC TECHNOLOGICAL BEHAVIOR: INSIGHTS FROM SAHB EL GHAR 3 (AÏN BENI MATHAR, MOROCCO)

Diego Lombao (Universidade de Santiago de Compostela, Grupo de Estudos para a Prehistoria do NW Ibérico -AAT | Centro de Investigación Interuniversitario das Paisaxes Atlánticas (CISPAC)) – Juan I. Morales (Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA) | Universitat Rovira i Virgili, Departament d'Història i Història de l'Art) – Hassan Aouraghe (Université Mohammed Premier) – María Soto (Madrid Institute for Advanced Study. Casa Velázquez | Universidad Autónoma de Madrid. Departamento de Prehistoria y Arqueología) – Mourad Farkouch (Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA) | Universitat Rovira i Virgili, Departament d'Història i Història de l'Art) – Hicham Mhamdi – Mohamed Souhir (Université Mohammed Premier) – Abdelkhalek Lemjidi (Institut National des Sciences de l'Archéologie

et du Patrimoine (INSAP)) – Robert Sala-Ramos (Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA) | Universitat Rovira i Virgili, Departament d'Història i Història de l'Art) – M. Gema Chacón (Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA) | Universitat Rovira i Virgili, Departament d'Història i Història de l'Art | Seminari d'Estudis i Recerques Prehistòriques (SERP), Universitat de Barcelona | Institut d'Arqueologia de la Universitat de Barcelona (IAUB) | Museum National d'Histoire Naturelle (MNHN))

172 EXPLORING THE MARGINS: ARCHAEOLOGY OF REMOTE AND RESOURCE-RICH LANDSCAPES

Session date: Thursday, 4 September

Session time: 14:00 - 18:30

Session room: 14

Session theme: 1. On artefacts and beyond

Session format: Regular session

Session organisers: David González-Álvarez (Institute of Heritage Sciences (INCIPIT-CSIC)) – Andreas Hennius

(Upplandsmuseet) – Maria Ximena Senatore (Institute of Heritage Sciences (INCIPIT-CSIC)) – Daniela De Simone (Ghent University) – Sergio Escribano-Ruiz (University of the Basque

Thursday 4 Sep

Country (UPV/EHU))

PRESENTATIONS

14:00	533. SCANDINAVIAN OUTLANDS - NEITHER REMOTE OR MARGINAL Andreas Hennius (Stiftelsen Upplandsmuseet)
14:15	2368. REFRAMING REMOTENESS: THE NILGIRI MOUNTAINS AND THE ARCHAEOLOGY OF UPLAND FORESTS Daniela De Simone (Ghent University)
14:30	1235. RUNNING TO THE HILLS: FORTIFIED HILLTOP SITES IN THE DIOECESIS DACIAE (4TH–7TH C.) Samira Fischer (FAU Erlangen-Nürnberg JGU Mainz)
14:45	DISCUSSION
15:00	179. ORGANISING THE INSULAR LANDSCAPE: INFIELDS AND OUTFIELDS ON THE ÅLAND ISLANDS Kristin Ilves – Petter Larsson (University of Helsinki)
15:15	2320. MATTER AND MEANING IN ANTARCTICA: RETHINKING A REMOTE CONTINENT Maria Senatore (Institute of Heritage Sciences (INCIPIT-CSIC))
15:30	356. URBANITY IN THE OUTLANDS. BRINGING THE OUTLAND TO THE TOWN AND THE TOWN TO THE OUTLAND Eva Svensson (Karlstad University)
15:45	DISCUSSION
16:00	COFFEE BREAK
16:30	794. CONCEPTUALISING MOUNTAINS AS MARGINAL OR REMOTE LANDSCAPES MISREPRESENTS THEIR ARCHAEOLOGICAL UNDERSTANDING: RECENT RESEARCH ON THE REGION OF BABIA (LEÓN, SPAIN) David González-Álvarez (Institute of Heritage Sciences (INCIPIT-CSIC))
16:45	1091. MARINE RESOURCE EXPLOITATION FROM THE MIGRATION PERIOD UNTIL THE MIDDLE AGES: RISE AND ABANDONMENT OF SEASONAL SETTLEMENTS IN SOUTHWESTERN NORWAY William Van Hemelryck (Universitetet i Bergen)

891. IN THE MARGINS OF THE WESTERN PYRENEES: DEVELOPING CONNECTIONS ON THE PYRENEAN PERIPH-

Oihane Mendizabal Sandonís (Université de Pau et des Pays de l'Adour (UPPA) | University of the Basque Country

(EHU/UPV) | Aranzadi Science Society) - Elena Torregaray Pagola (University of the Basque Country (EHU/UPV))

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17:00

17:15

DISCUSSION

ERY (ZALDUA, AURITZ/BURGUETE, NAVARRE)

17:45 DISCUSSION

13:00 LUNCH BREAK

174 CURRENT RESEARCH IN THE AMERICAS. BEYOND ARTIFACTS: INDIGENOUS NARRATIVES AND ARCHEOLOGICAL CO-CREATION IN THE AMERICAS

Session date: Thursday, 4 September

Session time: 14:00 - 16:00

Session room: 19

Session theme: 1. On artefacts and beyond

Session format: Regular session

Session organisers: Natalia Moragas (University of Barcelona) - Carla Jaimes Betancourt (University of Bonn)

PRESENTATIONS

14:00	INTRODUCTION
14:15	1416. EL SHINCAL PROJECT: ANDEAN RITUALS FROM INCA TIMES TO THE PRESENT DAY Tomás Fernández Iriarte (ArqueoUIB Research Group. Universitat de les Illes Balears Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA) Universitat Rovira i Virgili (URV), Departament d´Història i Història de l´Art) – Mariana Valderrama – Iván Fasciglione – Alejo Rubert – Candela Recalt – Renata Verna – Abril Martí (División Arqueología (FCNyM-UNLP)) – Marco Giovannetti (División Arqueología (FCNyM-UNLP) conicet)
14:30	1591. COMMUNITY ARCHAEOLOGY IN A GARIFUNA VILLAGE OF NORTHEAST HONDURAS Markus Reindel (German Archaeological Institute)
14:45	1603. TRANSITION AND TRADITIONS: STUDY OF INDIGENOUS AND COLONIAL INTERACTIONS IN 16TH-18TH CENTURY AD CARTAGENA DE INDIAS (COLOMBIA) THROUGH CERAMICS Sonia Pujals Blanch – Roberta Mentesana (University of Barcelona) – Monika Therrien (Fundación Erigaie. Grupo de investigación Herencia Cultural, Bogotá, Colombia) – Jaume Buxeda I Garrigós (University of Barcelona)
15:00	DISCUSSION
15:15	2234. ARCHAIC LIFEWAYS AND HUMAN-ENVIRONMENT INTERACTIONS AT EL POZITO, SAMANÁ PENINSULA, DOMINICAN REPUBLIC Francesco Genchi – Emanuela Cristiani (Sapienza University of Rome) – Giampiero Tursi (Freie Universität Berlin) – Sergio Botta (Sapienza University of Rome) – Carola Flores (Universidad Adolfo Ibáñez, Chile Universidad Adolfo Ibáñez, Chile) – Cornelio Nolasco (Universidad Autónoma de Santo Domingo UASD) – Renato Rimoli – Glenis Tavarez (Museo del Hombre Dominicano, Universidad Autónoma de Santo Domingo) – Alfredo Coppa (Sapienza University of Rome)
15:30	1325. TEACHING PRE-HISPANIC STUDIES IN EUROPEAN CONTEXTS: CHALLENGES AND OPPORTUNITIES Natalia Moragas – Alessandra Pecci (University of Barcelona)
15:45	DISCUSSION

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176 MATERIALITIES OF MEMORIALISATION: SPATIAL TRANSFORMATIONS AND THE ROLE OF ARCHAEOLOGY AT SITES OF RECENT CONFLICT, OPPRESSION AND VIOLENCE

Session date: Thursday, 4 September

Session time: 14:00 - 18:30

Session room:

Session theme: 6. Intertwining archaeology, heritage, and museums

Session format: Regular session

Session organisers: Peter Hinterndorfer (Institut für jüdische Geschichte Österreichs) – Layla Renshaw

(Department of Applied and Human Sciences, Kingston University) – Esther Breithoff (School of Historical Studies, Birkbeck, University of London) – Barbara Hausmair (Institut für Archäologien, Universität Innsbruck) – V. Camille Westmont (University of Cambridge)

PRESENTATIONS

14:00	188. BY ORDER OF	ASSAD: STRATE	GIES FOR RE-IMAGINII	NG CULTURAL HER	ITAGE DURING TH	E SYRIAN ARMED
	CONFLICT					

Nour A. Munawar - James Symonds (University of Amsterdam (UvA))

14:15 860. THE LEGACY OF BELLIGERENT LANDSCAPES IN UKRAINE: BETWEEN REUSE, DESTRUCTION, AND ETHICAL

DEBATES

Oleksandra Ivanova (National University of Kyiv-Mohyla Academy)

14:30 2213. MEMORY AND MATERIALITY IN CONFLICT LANDSCAPES: SPONTANEOUS MEMORIALS IN THE RUSSIAN-

UKRAINIAN WAR

Diana Nahirna (Ukrainian Institute of Cognitive Behavioural Therapy) – Alisa Demina (National University

Thursday 4 Sep

of Kyiv-Mohyla Academy)

14:45 DISCUSSION

15:00 1767. TREES AS LIVING MEMORIALS AT VIMY RIDGE? COMMEMORATION, CONSERVATION AND REGENERA-

TION IN TIMES OF CHANGE

Esther Breithoff (Birkbeck, University of London) – Layla Renshaw (Kingston University UK)

15:15 1075. PRACTICES OF MEMORY: CRIME SITES, CEMETERIES, MONUMENTS. INTERDISCIPLINARY RESEARCH

ON THE KATYN MASSACRE

Olgierd Lawrynowicz – Magdalena Majorek-Lipowicz – Anna Zalewska (Institute of Archaeology, University of Lodz) – Aleksandra Krupa-Ławrynowicz – Sebastian Latocha (Institute of Ethnology and Cultural Anthropology,

University of Lodz)

15:30 1203. THE NECROPOLITICS OF MEMORIALISATION IN VUKOVAR (CROATIA)

Britt Baillie (Aarhus University)

15:45 DISCUSSION

16:00 COFFEE BREAK

16:30 2109. THEY CAN'T HEAR US UP HERE. NEW APPROACHES TO THE ARCHAEOLOGY OF THE SPANISH CIVIL WAR

IN MOUNTAINOUS CONTEXTS

Alejandro Trejo (Institute of Heritage Sciences (INCIPIT-CSIC))

16:45 2427. UNCOVERING THE TRENCHES: UNVEILING NEW PERSPECTIVES OF FORGOTTEN BATTLES ON THE

EASTERN FRONTS

Jirí Zubalík (Institute for Archaeological Heritage Brno) – Jakub Těsnohlídek (Archaia Brno) – Jan Petřík – Martin Vojtas (Masaryk University) – Radim Kapavík (Signum Belli 1914) – Vojtěch Koudelka (Masaryk University) – Peter Tajkov (Technical University of Košice) – Martin Greša – Tomáš Hofírek (-) – Martin Drobňák

(KVH Beskydy)

17:00 53. MATERIALITIES OF EXCLUSION: ARCHAEOLOGY AND HERITAGE OF AUSTRO-HUNGARIAN PSYCHIATRIC

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INSTITUTIONS

Pamela Fragnoli (Austrian Archaeological Institute) – Maria Bianca D'Anna (Vienna Technical University)

17:15	1683. LANDSCAPES OF TERROR, LANDSCAPES OF REMEMBRANCE: INTERRELATIONS BETWEEN SITES OF VIOLENCE BY THE NAZI REGIME AND MEMORIALS TO ITS VICTIMS Peter Hinterndorfer (Institut für jüdische Geschichte Österreichs)
17:30	2355. A COLD WAR HERITAGE ICON IN FLUX – THE SPATIAL TRANSFORMATION AND MEMORIALISATION OF CHECKPOINT CHARLIE Diana Unterhitzenberger (University of York)
17:45	2450. NO BODY, NO CRIME: THE CHALLENGES OF COMMEMORATING SOUTHERN CONVICT LEASING WITH- OUT HUMAN REMAINS V. Camille Westmont (University of Alabama at Birmingham)
18:00	1259. MATERIAL AND IMMATERIAL: SPIRITS, STONES, AND THE MEMORIALIZATION OF JAPANESE AMERICAN INCARCERATION Koji Lau-Ozawa (UCLA)
18:15	DISCUSSION

2251. TESTIMONIES OF LIFE ON THE OBJECTS FROM THE DEATH PITS AND THEIR RE-PRESENTATION. LEXICON OF KATYN ARCHAEOLOGY

Magdalena Majorek-Lipowicz – Anna Zalewska – Olgierd Ławrynowicz (Institute of Archaeology, University of Lodz) – Aleksandra Krupa-Ławrynowicz – Sebastian Latocha (Institute of Ethnology and Cultural Anthropology, University of Lodz) – Kacper Ciesielski (Katyn Museum in Warsaw, Branch of the Polish Army Museum)

198 YOU CAN CHANGE FRIENDS BUT NOT NEIGHBOURS. INTRA-COMMUNITY DYNAMICS AND LOCAL IDENTITIES IN MEDIEVAL EUROPE (5TH–15TH CENTURIES)

Session date: Thursday, 4 September

Session time: 14:00 - 18:30

Session room: 11

Session theme: 2. Intertwined Epistemologies: Transcending the Data – Theory Divide

Session format: Regular session

Session organisers: Mario Pereiro Fernández (Universidade do Minho) – Leonor Baeza Gomariz – Laura Blanco

Torrejón (Universidad de Salamanca) – David Sánchez Serrano (Universidad Rey Juan

Carlos)

PRESENTATION

PRESEN	TATIONS
14:00	234. DOCUMENT ARCHAEOLOGY: LOCAL WRITING PRACTICES IN THE CENTRAL-WEST IBERIAN PENINSULA (5TH–8TH CENTURIES)
	David Sánchez Serrano (Universidad Rey Juan Carlos)
14:15	899. MY NEIGHBOUR'S BOUNDARIES: RECONSTRUCTING PEASANT LANDSCAPES IN MEDIEVAL LIÉBANA (CANTABRIA, SPAIN), 9TH-11TH CENTURIES
	Leonor Baeza Gomariz (Universidad de Salamanca)
14:30	86. REVISITING PERIPHERAL IDENTITIES: AN INTERPRETATIVE AND METHODOLOGICAL CHALLENGE TO TRADITIONAL NARRATIVES
	Sonia Medina Gordo (Universitat de Barcelona Centre d'Estudis Martorellencs)
14:45	DISCUSSION
15:00	1981. LIVE LIKE A SUEBIAN DIE LIKE A SUEBIAN? (NOT-SO) GERMANIC IDENTITIES IN THE FUNERARY REMAINS OF NORTHWESTERN HISPANIA (5-6TH AD)
	Laura Blanco Torrejón (University of Salamanca) – Patricia Valle-Abad (GEAAT - University of Vigo)

	OSTEOLOGICAL, ISOTOPIC, RADIOCARBON, AND ADNA STUDIES IN TUDELA (SPAIN) Patxi Ramallo (Vrije Universiteit Brussel (VUB) Max Planck Insitute of Geoanthropology, Jena) – Rodrigo Barquera (Max Planck Institute for Evolutionary Anthropology, Leipzig) – Oscar Sola Torres (—) – Maitane Tirapu De Goñi (Aditu Arkeologia) – Jesús Sesma Sesma – Jesús García Gazólaz (Dirección General de Cultura-Institución Príncipe de Viana) – Bart Lambert – Christophe Snoeck (Vrije Universiteit Brussel (VUB)) – Johannes Krause (Max Planck Institute for Evolutionary Anthropology, Leipzig) – Patrick Roberts (Max Planck Insitute of Geoanthropology, Jena)
15:30	290. RELIGIOUS MINORITIES AND ZOOARCHAEOLOGY: HOW KOSHER FOSTERED IDENTITY IN MEDIEVAL JEWISH COMMUNITIES. SOME THOUGHTS ON IBERIAN RECORDS Ana Medina Cuesta – Marcos García García (University of Granada)
15:45	DISCUSSION
16:00	COFFEE BREAK
16:30	1616. LIVING IN A COMPLICATED NEIGHBORHOOD: STRONGHOLDS AND COMMUNITIES IN EARLY MEDIEVAL GALLECIA Mario Pereiro Fernández (Universidade do Minho Universidade de Santiago de Compostela)
16:45	813. NEIGHBOURS AND NETWORKS: CONNECTIONS BETWEEN TOWER HOUSES IN MEDIEVAL IRELAND Sarah Kerr (University College Cork)
17:00	793. INTRA-COMMUNITY DYNAMICS IN BRAGA BETWEEN THE 5TH AND 15TH CENTURIES: THE RELATION-SHIP BETWEEN THE CITY AND ITS HINTERLAND Francisco Andrade (UAUM, Lab2PT, UMinho, IN2PAST) – Manuela Martins – Rebeca Blanco-Rotea (Lab2PT, UMinho, IN2PAST) – Maria Do Carmo Ribeiro (UAUM, Lab2PT, UMinho, IN2PAST)
17:15	575. MARGINAL YET MEANINGFUL: KERNAVĖ'S HISTORICAL TRANSFORMATION Mindaugas Pilkauskas – Dovilė Baltramiejūnaitė (State Cultural Reserve of Kernavė)
17:30	DISCUSSION
13:00	LUNCH BREAK

1748. TRACING THE 'MUDAJJAN': MEDIEVAL ISLAMIC MINORITY ORIGINS AND EVOLUTION THROUGH

233 IRON, POTTERY, QUERNSTONES: THE POLITICAL ECONOMY OF PRODUCTION AND TRADE IN THE EUROPEAN MIDDLE AGES

Session date: Thursday, 4 September

Session time: 14:00 - 16:00

Session room: 20

Session theme: 1. On artefacts and beyond

Session format: Regular session

Session organisers: Michael Lebsak (Institute of Archaeology of the Czech Academy of Sciences Brno |

Masaryk University Brno | Albert-Ludwigs University Freiburg) – Michal Hlavica (Institute of Archaeology of the Czech Academy of Sciences Brno) – Arne Kluge (Eberhard Karls

Thursday 4 Sep

University Tübingen) – Monika Kaminska (Independent)

PRESENTATIONS

15:15

14:00 490. BEYOND ELITE DESPOTISM AND CONTROL: THE POLITICAL ECONOMY OF IRON PRODUCTION AND TRADE IN THE CENTRAL EUROPEAN EARLY MIDDLE AGES

Michael Lebsak (Institute of Archaeology of the Czech Academy of Sciences)

14:15 301. IRON AS A COMMODITY AND CURRENCY IN 9TH-CENTURY MORAVIA Michal Hlavica (Institute of Archaeology of the Czech Academy of Sciences, Brno)

14:30	987. WAS THERE AN INDEPENDENT IRON PRODUCTION IN EARLY MEDIEVAL MORAVIA? Roman Mikulec (Masaryk University, Faculty of Arts, Department of Archaeology and Museology, Brno Institute of Archaeology of the Czech Academy of Sciences, Brno)
14:45	1309. IRON, SILVER AND LEAD. ECONOMICAL EXPLOITATION AND POLITICAL STRATEGIES IN EARLY MEDIEVAL COLLINE METALLIFERE (SOUTHERN TUSCANY ITALY) Luisa Dallai – Giovanna Bianchi (University of Siena)
15:00	447. VILLA FORENSIS "STARE MESTO" NEAR ZDAR NAD SAZAVOU: RECONSTRUCTION AND BROADER CONTEXT Dominika Václavíková (Charles University in Prague)
15:15	1067. BETWEEN HOUSEHOLD SUBSISTENCE AND EARLY URBAN MANUFACTURING – CRAFT-ORGANIZATIONAL ASPECTS OF HIGH AND LATE MEDIEVAL POTTERY PRODUCTION IN SOUTHERN GERMANY Arne Kluge (Eberhard Karls Universität Tübingen)
15:30	1216. WAS SALT THE "WHITE GOLD" TO ALL? THE CASE OF THE PRE-INDUSTRIAL STEPPE ZONE OF EASTERN EUROPE Monika Kaminska (Independent)
15:45	DISCUSSION

260 ARCHAEOLOGY AND HERITAGE SCIENCE: RESEARCH INFRASTRUCTURE NETWORKS AS A PATH TO A SUSTAINABLE FUTURE OF THE SECTOR

Session date: Thursday, 4 September

Session time: 14:00 - 16:00

Session room:

Session theme: 6. Intertwining archaeology, heritage, and museums

Session format: Discussion session

Lana Nastja Anzur (Heritage Science Laboratory Ljubljana, University of Ljubljana) – Session organisers:

Richard Higham (Institute for Sustainable Heritage University College London) - Brina

Zagorc (Department of Evolutionary Anthropology, University of Vienna)

PRESENTATIONS

14:00 1421. E-RIHS (EUROPEAN RESEARCH INFRASTRUCTURE FOR HERITAGE SCIENCE) - IMPRESSIONS FROM SLOVENIAN NODE

Lana Nastja Anzur (University of Ljubljana)

1618. HERISCI: ADVANCING HERITAGE SCIENCE THROUGH INTERDISCIPLINARY COLLABORATION 14:15

> Brina Zagorc (Department of Evolutionary Anthropology, University of Vienna | Institute of Anthropological and Spatial Studies, Slovenian Academy of Sciences and Arts | Human Evolution and Archaeological Sciences, University of Vienna) - Lana Anžur (Faculty of Chemistry and Chemical Technology, University of Ljubljana)

1990. EXPLORING THE FUTURE OF HERITAGE SCIENCE INFRASTRUCTURES: INSIGHTS FROM BIBLIOMETRIC 14:30

AND DEMOGRAPHIC ANALYSES

Richard Higham (University College London)

14:45 DISCUSSION

POSTERS

1459. HARD AND SOFT. DARIAH RESEARCH INFRASTRUCTURE FOR POLISH ARCHAEOLOGY

Marcin Maciejewski (Institute of Archaeology, Maria Curie-Skłodowska University) - Julia Chyla - Arkadiusz Sołtysiak (Faculty of Archaeology, University of Warsaw) - Wojciech Fenrich (Interdisciplinary Centre for Mathematical and Computational Modelling, University of Warsaw) - Kamil Filipek (Center for Artificial Intelligence and Computer Modeling, Maria Curie-Skłodowska University)

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261 THERE IS LIFE OUTSIDE THE BOX: ALTERNATIVE CAREER PATHS IN ARCHAEOLOGY

Session date: Thursday, 4 September

Session time: 14:00 - 18:30

Session room: 18

Session theme: 4. De nobis fabula narratur: archaeological practice and a profession in flux

Session format:

Alexandra Dolea (Freelance | European Mentoring and Coaching Council | Professional Session organisers:

> Women Network) - Laura Coltofean (EAA Education, Training and Professional Development Advisory Committee | Archaeology and Gender in Europe (AGE) Community of the EAA | Early Career Archaeologists (ECA) Community of the EAA) - Daniela Hofmann (University of Bergen | EAA Education, Training and Professional Development Advisory Committee) - Maria Mina (University of the Aegean | EAA Education, Training and Professional Development Advisory Committee | Archaeology and Gender in Europe (AGE) Community

of the EAA)

Session speakers: Rosie Bonté (Brepols Publishers) - Maxime Brami (University of Mainz | Early Career

> Archaeologists Community of the EAA) - Laura Coltofean (EAA Education, Training and Professional Development Advisory Committee | Archaeology and Gender in Europe Community of the EAA | Early Career Archaeologists Community of the EAA) - Alexandra Dolea (Freelance) - Daniela Hofmann (University of Bergen | EAA Education, Training and Professional Development Advisory Committee) - Maria Mina (University of the Aegean | EAA Education, Training and Professional Development Advisory Committee | Archaeology and Gender in Europe Community of the EAA) - Jona Schlegel (Freelance) - Polona Janežič (Slovenian Academy of Sciences and Arts, Institute of Archaeology | Freelance) - Paulina

Szymańska (Independent reasearcher)

RECONSTRUCTING THE PAST: BIOARCHAEOLOGICAL APPROACHES IN THE LEVANT, MESOPOTAMIA, AND IRAN

Thursday, 4 September Session date:

Session time: 16:30 - 18:30

Session room: 5

Session theme: 5. Finding the way! Archaeological sciences and opening new research perspectives

Session format: Discussion session

Matteo Giaccari (Department of Earth Science, Sapienza University of Rome) - Andrea Session organisers:

> Göhring (Leibniz Laboratory for Radiometric Dating and Stable Isotope Research, Kiel University) - Arkadiusz Sołtysiak (Department of Bioarchaeology, Faculty of Archaeology,

Thursday 4 Sep

University of Warsaw)

PRESENTATIONS

16:30 **INTRODUCTION**

16:45 934. SPATIAL AND TEMPORAL VARIABILITY OF SUBSISTENCE PATTERNS IN IRAN INDICATED BY STABLE

CARBON AND NITROGEN ISOTOPES IN HUMAN COLLAGEN

Arkadiusz Soltysiak (Faculty of Archaeology, University of Warsaw)

17:00 1181. DIETARY PRACTICES AT ABU TBEIRAH: EXPLORING SUMERIAN LIFE THROUGH A MULTI-ISOTOPIC

APPROACH (Δ 66ZN, Δ 18O AND Δ 13C)

Matteo Giaccari (Department of Earth Science, Sapienza University of Rome) - Licia Romano (Department Italian Institute of Oriental Studies, Sapienza Università di Roma) - Silvia Soncin - Sofia Panella (Department of Environmental Biology and MAReA, Sapienza Università di Roma) - Francesca Alhaique (Museo delle Civiltà, Rome) - Franco D'Agostino (Department Italian Institute of Oriental Studies, Sapienza Università di Roma) -Klervia Jaouen (Géosciences Environnement Toulouse (GET), Observatoire Midi-Pyrénées (OMP), Toulouse) - Mary Tafuri (Department of Environmental Biology and MAReA, Sapienza Università di Roma)

Claudia Stefani - Alessia Galbusera (Department of Odontostomatological and Maxillofacial Sciences, Sapienza

1924. FROM TEETH TO TALES: INVESTIGANTING HISTOLOGICAL, PROTEOMIC, AND GEOCHEMICAL SIGNA-17:15

TURES IN DENTAL REMAINS FROM JIROFT NECROPOLISES (IRAN, 3RD MILLENNIUM BCE)

University) - Leonardo Tauro (Department of Geosciences, University of Padua) - Szymon Mianowski (Polish Academy of Science, Kraków | Department of Odontostomatological and Maxillofacial Sciences, Sapienza University) - Federico Lugli (Department of Chemical and Geological Sciences, University of Modena and Reggio Emilia) - Robert Anczkiewicz (Polish Academy of Science, Kraków) - Luca Bondioli (Polish Academy of Science, Kraków | Department of Cultural Heritage, University of Padua) - Nasir Eskandari (Department of Archaeology, University of Tehran, Tehran, Iran) - Massimo Vidale (Department of Cultural Heritage, University of Padua) - Alessia Nava (Department of Odontostomatological and Maxillofacial Sciences, Sapienza University)

17:30 DISCUSSION

POSTERS

2278. GENETIC MAKE-UP AND DEMOGRAPHIC INSIGHTS IN NORTHERN MESOPOTAMIA: ANCIENT DNA ANALYSES FROM THE BRONZE TO IRON AGE TRANSITION

Raffaela Bianco (Max Planck Institute of Evolutionary Anthropology | Max Planck Harvard Research Center for the Archaeoscience of the Ancient Mediterranean) - Xiaowen Jia (Max Planck Institute of Evolutionary Anthropology | Max Planck Harvard Research Center for the Archaeoscience of the Ancient Mediterranean | Institute for Pre- and Protohistoric Archaeology and Archaeology of the Roman Provinces, LMU) - Alexander Pruß (Institute of Ancient Studies, Johannes Gutenberg-University Mainz) - Alexander Tamm (Institute of Church History, Friedrich-Alexander-University Erlangen-Nürnberg) - Carsten Witzel (Institute of Biology and Chemistry, University of Hildesheim) - Dirk Wicke (Institute of Archaeological Sciences, Goethe University Frankfurt) - Lutz Martin (Vorderasiatisches Museum, Berlin) - Önhan Tunca (Department of Sciences of Antiquity, Liège) - Johannes Krause (Max Planck Institute of Evolutionary Anthropology | Max Planck Harvard Research Center for the Archaeoscience of the Ancient Mediterranean) - Philipp Stockhammer (Institute for Pre- and Protohistoric Archaeology and Archaeology of the Roman Provinces, LMU | Max Planck Institute of Evolutionary Anthropology | Max Planck Harvard Research Center for the Archaeoscience of the Ancient Mediterranean)

177 DIGGING DEEPER: ARCHAEOLOGY AS A TOOL FOR SOCIAL CHANGE

Session date: Thursday, 4 September

Session time: 16:30 - 18:30

Session room: 12

4. De nobis fabula narratur: archaeological practice and a profession in flux Session theme:

Session format: Regular session

Session organisers: Cristina Gameiro (UNIARQ - Centre for Archaeology, University of Lisbon) – Sérgio Gomes

(CEAACP- University of Coimbra) - Rui Gomes Coelho (Department of Archaeology,

Durham University | UNIARQ - Centre for Archaeology, University of Lisbon)

PRESENTATIONS

16:30 1475. DIGGING DEEPER: AN INTRODUCTION

Sérgio Gomes (CEAACP - University of Coimbra) - Cristina Gameiro (UNIARQ - University of Lisbon) - Rui

Gomes Coelho (Department of Archaeology, Durham University)

16:45 2010. DIGGING DEEPER INTO MOTHERHOOD, AN APPROACH TO STRATEGIES OF CARE AND COOPERATION

IN THE PORTUGUESE CHALCOLITHIC

Ana Vale (CITCEM/FLUP - University of Porto)

17:00 2113. FROM RESEARCH TO SOCIAL ACTION: A DISSEMINATION PROGRAM BASED ON THE PRE/PROTO-

HISTORIC OCCUPATION AND ROMAN COLONIZATION EVIDENCE IN MURÇA (PORTUGAL)

Maria Sanches (Faculty of Arts and Humanities-Oporto University | CITCEM reseach Centre) - Miguel Almeida

(Dryas | UNIARQ research centre) - Mónica Corga (Uniarq | Dryas/FCT)

17:15 995. NECROPOLISES, IDENTITIES, ETHNICITY, AND POLITICS: INTERTWINED CONNECTIONS OF THE

"VISIGOTHIC ARCHAEOLOGY" IN THE IBERIAN PENINSULA

Andreia Arezes (Faculty of Arts and Humanities - University of Porto | Transdisciplinary Culture, Space and

Memory Research Centre)

17:30 1995. 50 LAYERS OF A REVOLUTION: PREHISTORIC ARCHAEOLOGY AFTER APRIL 25TH. 1974

Cristina Gameiro (Uniarq - Centro de Arqueologia da Universidade de Lisboa) - Sérgio Gomes (CEAACP-

University of Coimbra) – Daniel Carvalho (Uniarq - Centro de Arqueologia da Universidade de Lisboa)

17:45 DISCUSSION

POSTERS

1287. PREHISTORY, COMMUNICATION, AND SOCIAL CHANGE IN THE XXI CENTURY

Sara Cura (ICArEHB - Interdisciplinary Center for Archaeology and the Evolution of Human Behaviour) - Pedro Cura (Pre&Historic Skills)

2236. STRATEGIES FOR DISSEMINATION OF THE PREHISTORIC MONUMENT OF PRAIA DAS MAÇÃS (SINTRA, PORTUGAL) Eduardo Porfirio (Câmara Municipal de Sintra | Centro de Estudos em Arqueologia Artes e Ciências do Património) - Catarina Costeira (Câmara Municipal de Sintra)

178 THE POWER OF PUBLIC ARCHAEOLOGY TO TACKLE THE SUSTAINABLE DEVELOPMENT GOALS

Thursday, 4 September Session date:

16:30 - 18:30 **Session time:**

Session room:

Session theme: 4. De nobis fabula narratur: archaeological practice and a profession in flux

Session format: Regular session

Session organisers: Lenore Thompson (University of Derby) – Veronica Testolini (Independent)

Håkon Glørstad (University of Oslo, Museum of Cultural History, Historical Museum Session discussant:

Thursday 4 Sep

Museum of the Viking Age)

PRESENTATIONS

16:30 974. A CRITICAL LOOK AT ARCHAEOLOGICAL SCIENCE FOR SUSTAINABILITY

Lenore Thompson (University of Derby) – Veronica Testolini (Independent)

16:45 371. ARCHAEOLOGY AND THE CHALLENGE OF LONG-TERM COMMUNICATION: LESSONS FOR NUCLEAR WASTE

MANAGEMENT

Cornelius Holtorf (Linnaeus University)

17:00 1104. "MURI PER TUTTI": WHEN ALL YOU NEED IS ARCHAEOLOGY

Valeria Di Cola (IES Abroad Rome)

17:15 2448. PUBLIC AND COMMUNITY ARCHEOLOGY FOR THE SUSTAINABLE DEVELOPMENT OF CULTURAL HERI-

TAGE. CHALLENGES AND PERSPECTIVES IN CENTRAL SICILY

Daniela Patti (University Kore of Enna)

17:30 2153. THE EXTREMO TERRITORY SCHOOL (ARCOS DE VALDEVEZ, PORTUGAL). AN ARCHAEOLOGICAL-ARCHI-

TECTURAL APPROACH TO COMMUNITY RESEARCH ON THE LANDSCAPE

Rebeca Blanco-Rotea (Landscape, Heritage and Territory Laboratory, University of Minho) - Cidália Silva (Landscape, Heritage and Territory Laboratory, University of Minho | School of Architecture, Art and Design; University of Minho) - Marta Labastida (School of Architecture, Art and Design; University of Minho) - Emília Araújo (Institute of Social Sciences, University of Minho) – Sara Traba (University of Santiago de Compostela) - Célia Alves - João Alves - Rodrigo Pereira (School of Architecture, Art and Design; University of Minho)

17:45 2047. SAFEGUARDING ARCHAEOLOGICAL HERITAGE IN AFFORESTATION AND REFORESTATION PROJECTS

> João Marques (Património Cultural, Instituto Público | CEAACP - Centro de Estudos em Arqueologia, Artes e Ciências do Património) - Filipa Bragança (Património Cultural, Instituto Público) - Samuel Melro (CCDR

Alentejo | UNIARQ)

18:00 956. THE ECONOMIC CONTRIBUTION OF ARCHEOLOGY BEYOND TOURISM: THE EXAMPLE OF A MICRO-BUSI-

NESS BASED ON EXPERIMENTAL ARCHAEOLOGY

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18:15 DISCUSSION

183 SILVER IN THE COPPER, BRONZE, AND EARLY IRON AGES (C. 4000–600 BCE) ACROSS EUROPE, THE MEDITERRANEAN, AND WESTERN ASIA

Session date: Thursday, 4 September

Session time: 16:30 - 18:30

Session room: 3

Session theme: 1. On artefacts and beyond

Session format: Session with keynote presentation

Session organisers: Tzilla Eshel (-) - Lorenz Rahmstorf (Seminar für Ur- und Frühgeschichte, University of

Göttingen)

PRESENTATIONS

Thursday 4 Sep

16:30 554. THE CONNECTED WORLD OF THE 4TH MILLENNIUM BC: QUESTIONS CONCERNING SILVER Susan Sherratt (University of Sheffield) 723. SILVER IN THE 4TH AND 3RD MILLENNIUM BCE: MAJOR TRENDS IN ITS USE IN EUROPE, THE 17:00 MEDITERRANEAN AND WESTERN ASIA Lorenz Rahmstorf (Seminar für Ur- und Frühgeschichte, Georg-August-Universität Göttingen) 17:15 173. "KESEPH": THE USE OF SILVER-MONEY IN THE SOUTHERN LEVANT ~2000-600 BC Tzilla Eshel (—) 17:30 2533. LAVRION METALS DATABASE: A KEY TO DECIPHER ANCIENT SILVER PRODUCTION IN SOUTHEAST ATTICA Markos Vaxevanopoulos (University of Thessaly) - Andreas Kapetanios (Ionian University) 17:45 1898. THE SILVER BRACELET FROM BUZA(TRANSYLVANIA) IN EUROPEAN LATE BRONZE AGE CONTEXT Mihai Wittenberger (National History Museum of Transylvania) 320. SILVER SURFACE TREATMENTS IN EARLY BRONZE AGE CENTRAL EUROPE: EVIDENCE AND EXPERIMENTAL 18:00 INSIGHTS Eva Schimerová (University of Hradec Králové | Universitat Autònoma de Barcelona) – Christian-Heinrich Wunderlich (Landesamt für Denkmalpflege und Archäologie Sachsen-Anhalt) – Oliver Michael – Sebastian Dieck (DeltaSigma Analytics GmbH) - Ken Massy (Ludwig-Maximilians-Universität München) - Michal Ernée (Institute of archaeology of the CAS Prague) - Jan-Heinrich Bunnefeld - Harald Meller (Landesamt für

197 TEXTILE TOOLS MADE OF HARD ORGANIC MATERIALS: NEW PERSPECTIVES ON TEXTILE PRODUCTION IN EUROPEAN PROTOHISTORY AND ROMAN PERIOD

Session date: Thursday, 4 September

Denkmalpflege und Archäologie Sachsen-Anhalt)

Session time: 16:30 - 18:30

DISCUSSION

Session room: 13

18:15

Session theme: 1. On artefacts and beyond

Session format: Regular session

Session organisers: Vanessa Baratella (University of Padua | University of Ljubljana) - Ricardo Basso Rial

(University of Granada) - Margarita Gleba (University of Padua)

PRESENTATIONS

16:30 50. WEAVING WEAPONS: ORGANIC SCABBARD REMNANTS ON WEAVING SWORDS FROM LATE ROMAN AND

EARLY MIGRATION PERIOD NORTHERN EUROPE

Georgia Gould (Scandinavian Studies Department, University College London)

16:45 271. BEYOND CLAY: INTERPRETING IRON AGE BONE AND WOODEN TOOLS FROM TWO SITES ALONG THE

SAVA RIVER

Janja Mavrovic Mokos – Julia Katarina Fileš Kramberger (University of Zagreb, Faculty of Humanities and

Social Sciences)

17:00 476. TEXTILE TOOLS FROM OLBIA PONTICA: TECHNOLOGICAL AND SOCIAL ASPECTS

Alisa Semenova (The Institute of Archaeology of the National Academy of Science of Ukraine)

17:15 608. HARD ANIMAL MATERIALS SPINDLE WHORLS FROM FINAL BRONZE AGE SITE OF FRATTESINA (ITALY):

TYPOLOGY AND RECONSTRUCTION OF THE CHAÎNE OPÉRATORIE Vanessa Baratella (University of Padua | University of Ljubljana)

17:30 642. ZOOARCHAEOLOGICAL ANALYSIS OF DECORATED BONE SPINDLE WHORLS: INSIGHTS FROM THE PROTO-

HISTORIC SITE OF FRATTESINA DI FRATTA POLESINE (VENETO, NORTHERN ITALY)

Maria Sofia Manfrin - Umberto Tecchiati (University of Milan, Department of Cultural and Environmental

Heritage)

17:45 950. NOT ALL WERE CLAY. PROTOHISTORIC BONE SPINDLE WHORLS IN THE IBERIAN PENINSULA

Ricardo Basso Rial (University of Granada) – Marta Blasco Martín (University of Valencia)

18:00 1625. AMBER DISTAFFS FROM POLAND – A SIGN OF STATUS OR A USEFUL TOOL?

Magdalena Przymorska-Sztuczka (Archaeological Museum in Biskupin)

18:15 DISCUSSION

POSTERS

558. WOODEN TEXTILE TOOLS FROM THE EARLY-MIDDLE BRONZE AGE SITE OF MOLINA DI LEDRO (TRENTO, ITALY) Maria Elena Bertoli (School of Humanities, University of Glasgow)

2235. LATE ROMAN CIVILIAN TEXTILE PRODUCTION IN MILITARY CAMPS IN DACIA RIPENSIS

Gordana Jeremic – Selena Vitezovic (Institute of Archaeology Belgrade)

221 DECONSTRUCTING NATURE: ARCHAEOLOGY OF "NATURAL SPACES" AND THE "MODERN VISUAL REGIME" IN RURAL AREAS

Session date: Thursday, 4 September

Session time: 16:30 - 18:30

Session room:

Session theme: 2. Intertwined Epistemologies: Transcending the Data – Theory Divide

Session format: Regular session

Session organisers: Rafael Millán-Pascual - Andrés Menéndez-Blanco (Institute of Heritage Sciences (INCIPIT-

CSIC)) - Laura Gago-Chorén (Università di Genova)

PRESENTATIONS

16:30 470. ARCHAEOLOGY, ENVIRONMENTAL HISTORY AND POLITICAL ECOLOGY: KEY CONCEPTS AND

METHODOLOGICAL CONFLUENCES FOR DECONSTRUCTING THE NATURALIZATION OF RURAL AREAS

Rafael Millán-Pascual (Institute of Heritage Sciences (INCIPIT-CSIC))

16:45 1288. SWEET STORIES, AGGRESSIVE FACTS. THE RESHAPING OF A RURAL COMMUNITY IN NORTH-WESTERN

193

IBERIA BETWEEN THE 19TH AND 20TH CENTURIES

Andrés Menéndez-Blanco (Institute of Heritage Sciences (INCIPIT-CSIC))

17:00 1758. MODERNITY AND EXTRACTIVISM IN THE INDUSTRIAL LANDSCAPE OF BERGUEDÀ (CATALONIA, SPAIN)

Laia Gallego Vila (Universitat Autònoma de Barcelona)

17:15 1544. THE ASTURIAN RURAL LANDSCAPE: FROM TRADITIONAL FARMING TO AGROINDUSTRY

Santiago Rodríguez-Pérez (University of Oviedo)

17:30 1989. FROM THE DISPLAY CASE TO THE FIELD: THE RURAL LANDSCAPE IN REPRESENTATION AND

ARCHAEOLOGICAL RESEARCH IN VELVA (LIGURIA, ITALY)

Laura Gago-Chorén (Università di Genova)

17:45 DISCUSSION

POSTERS

Thursday 4 Sep

1564. A DISSONANT WILDERNESS: ARCHAEOLOGY, HERITAGE, AND THE CONSTRUCTION OF NATURAL LANDSCAPES AT FROST TOWN, NEW YORK

Alexander Smith (SUNY Brockport)

258 EMBRACING THE EXTRAORDINARY: MANAGING AND MODELING NON-CONFORMING DATA

Session date: Thursday, 4 September

Session time: 16:30 - 18:30

Session room: 15

Session theme: 2. Intertwined Epistemologies: Transcending the Data – Theory Divide

Session format: Round table

Session organisers: Chiara Giovannetti (Sapienza University of Rome) – Aida Fadioui – Natalie De Schuytener

(University of Antwerp) – Duygu Tarkan (Koç University)

272 THE WELL-BEING OF ARCHAEOLOGISTS

Session date: Thursday, 4 September

Session time: 16:30 - 18:30

Session room: 17

Session theme: 4. De nobis fabula narratur: archaeological practice and a profession in flux

Session format: Round table

Session organisers: Petra Nordin (Arkeologerna, Statens historiska museer) – Cara Jones (Chartered institute

for Archaeologists) – Duncan Alexander (Arkeologerna, Statens historiska museer)

Session speakers: Petra Nordin (Arkeologerna, Statens historiska museer) – Valentina Colagrossi (Slang-USB

Union ,Mi Riconosci? Association) – Cara Jones (Chartered institute for Archaeologists)

Friday, 5 September

12 PLANTS, HUMANS AND LAND USE IN PREHISTORY AND EARLY HISTORY OF SOUTHEASTERN **EUROPE**

Session date: Friday, 5 September

08:30 - 10:30 **Session time:**

Session room:

8. Along and across the Danube! **Session theme:**

Regular session **Session format:**

Dragana Filipovic (Max Planck Institute of Geoanthropology) – Djurdja Obradović (Institute Session organisers:

of Archaeology, Belgrade) - Soultana Valamoti (Aristotle University of Thessaloniki)

PRESENTATIONS

TICLOLIVIN	
8:30	1248. EARLY FARMERS AT SCHELA CLADOVEI: AN ARCHAEOBOTANICAL PERSPECTIVE Djurdja Obradovic (Institute of Archaeology, Belgrade) – Adina Boroneanț – Mihaela Golea (Institute of Archaeology "Vasile Parvan") – Clive Bonsall (The University of Edinburgh)
8:45	1781. BRIDGING THE OLD WITH THE NEW: RECENT ARCHAEOBOTANICAL RESEARCH OF THE 5TH MILLEN- NIUM BC KGKVI CULTURE Mihaela Golea ("Vasile Pârvan" Institute of Archaeology, Romanian Academy)
9:00	1950. INTERDISCIPLINARY APPROACH TO THE STUDY OF SUBSISTENCE AND PLANT PROCESSING AT THE EARLY CHALCOLITHIC OPEN-AIR SITE NEAR CHIRPAN, SOUTHERN BULGARIA Hanna Aleksandrova – Nataliya Ivanova – Tzvetana Popova – Petar Leshtakov (National Archaeological Institute with Museum at the Bulgarian Academy of Sciences) – Yordanka Ilieva (Department of Archaeology, Sofia University "St. Kliment Ohridski")
9:15	429. CHARRED ORGANIC LUMPS FROM SARMIZEGETUSA REGIA (ROMANIA). INSIGHTS INTO PLANT USE AND LAND MANAGEMENT IN DACIAN SOCIETY Ciuta Beatrice (1 Decembrie 1918 Univeristy from Alba Iulia)
9:30	DISCUSSION
9:45	233. EATEN AT THE TREE. ARCHAEOBOTANICAL RECORDS OF APPLES AND PEARS FROM THE CENTRAL BALKANS IN A EURASIAN CONTEXT Dragana Filipovic – Kseniia Boxleitner (Max Planck Institute of Geoanthropology, Jena) – Djurdja Obradovic (Institute of Archaeology, Belgrade) – Robert Spengler (Max Planck Institute of Geoanthropology, Jena)
10:00	2313. GRAZING THROUGH TIME: HUMAN-HERBIVORE DYNAMICS IN WOODLAND ECOSYSTEMS DURING THE PREHISTORY Jan Kolar (Institute of Archaeology, Czech Academy of Sciences, Prague) – Jelena Bulatović – Natalia Riabogina

POSTERS

10:15

(Gothenburg University)

DISCUSSION

240. OVERVIEW OF ARCHAEOLOGICAL FINDS OF WOOD CHARCOAL IN SERBIA: TIMBERS, FIRES AND PYRES Dragana Filipovic (Max Planck Institute of Geoanthropology, Jena)

1335. LIVING BY THE RIVER: PLANT USE AND VEGETATION IN THE LATE NEOLITHIC ALONG THE SAVA RIVER IN SERBIA Djurdja Obradovic (Institute of Archaeology, Belgrade) - Dragana Filipović (Max Planck Institute of Geoanthropology, Jena) - Dragan Milanović (Institute of Archaeology, Belgrade)

2001. IMPACT OF FIRE AND THERMAL ALTERATION ON PHYTOLITH PRESERVATION AT THE PROTOPALATIAL SETTLEMENT OF AGRIANA, CRETE, GREECE: INSIGHTS FROM OLM

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Nafsika Andriopoulou (Foundation for Research & Technology Hellas (FORTH)) - Emmanouela Apostolaki - Calliope Galanaki (Ephorate of Antiquities of Heraklion)

MATERIAL TRACES OF TOTALITARIAN AND DICTATORIAL REGIMES IN THE 20TH CENTURY **HIDDEN PAST**

Session date: Friday, 5 September

08:30 - 13:00 **Session time:**

Session room:

2. Intertwined Epistemologies: Transcending the Data - Theory Divide **Session theme:**

Session format: Regular session

Laura Muñoz-Encinar (University of Barcelona | Institute of Heritage Sciences. Spanish Session organisers:

National Research Council) - Dawid Kobiałka (University of Lodz) - Alejandro González Trejo (Institute of Heritage Sciences. Spanish National Research Council) - Lee Douglas

Friday 5 Sep

(Goldsmiths University of London)

Session discussant: Rafael Millán Pascual (Institute of Heritage Sciences INCIPIT CSIC)

PRESENTA	TIONS
8:30	INTRODUCTION
8:45	28. AN ARCHAEOLOGY OF MASS CRIMES – THE CASE OF DEATH VALLEY IN CHOJNICE, POLAND Dawid Kobialka (Insitute of Archaeology, University of Lodz) – Laura Muñoz-Encinar (University of Barcelona; Incipit CSIC) – Alfredo González-Ruibal (Incipit CSIC) – Joanna Rogóż – Michał Czarnik (Institute of Archaeology, University of Rzeszow) – Jakub Stępnik (Faculty of Archaeology, University of Warsaw) – Karol Woliński (Institute of Archaeology, University of Gdansk) – Bartosz Żarkowski – Paulina Przepiórka (Faculty of Archaeology, Adam Mickiewicz University) – Szymon Ważyński (Independent)
9:00	52. CAVE UNDER MACESNOVA GORICA – THE LARGEST EXCAVATION OF A POST SECOND WORLD WAR MASS GRAVE IN SLOVENIA Uroš Košir (Avgusta, d. o. o.) – Luka Rozman (Luxor, d. o. o.)
9:15	630. RECONSTRUCTING DEATH CIRCUMSTANCES IN ATYPICAL CASES OF SOVIET CAPITAL PUNISHMENT (1944–1947) IN LITHUANIA Jovita Kadikinaite (Faculty of History, Vilnius University)
9:30	343. SLANA CONCENTRATION CAMP: ARCHAEOLOGY OF THE SECOND WORLD WAR IN CROATIA Sara Simões (UNIARQ - Centre for Archaeology, University of Lisbon) – Rui Gomes Coelho (Department of Archaeology, Durham University UNIARQ - Centre for Archaeology, University of Lisbon) – Valerija Gligora (Independent) – Marin Mađerić (Independent resercher) – Sanja Horvatinčić (Institute of Art History, Zagreb) – Iva Stojević (Independent resercher) – Ivona Grgurinović (University of Zagreb) – Angelina Stefanović (University of Belgrade, Faculty of Philosophy – Department of Archaeology) – Laia Gallego-Vila (Universidad Autònoma de Barcelona) – Igor Drvendžija (Archive of Serbs in Croatia, Serb National Council)
9:45	477. LAYERS OF CONFINEMENT: WAR, RESISTANCE, AND DISPLACEMENT AT CAMP 65 Giuliano De Felice (Università di Bari 'Aldo Moro') – Maria Turchiano (Università di Foggia) – Sergio Chiaffarata – Daniele Mittica (Università di Bari 'Aldo Moro')
10:00	1526. REMAINS OF NAZI TYRANNY AS A SUBJECT OF ARCHAEOLOGICAL MONUMENT PRESERVATION – RECENT EXAMPLES FROM LOWER SAXONY, GERMANY Henning Haßmann – Sebastian Messal (Lower Saxony State Service for Cultural Heritage)
10:15	DISCUSSION
10:30	COFFEE BREAK
11:00	905. ADVANCING FIELDWORK METHODOLOGY IN FORENSIC ARCHAEOLOGY: LESSONS FROM THE DEATH VALLEY IN CHOJNICE, POLAND

Jakub Stepnik (University of Warsaw) - Michał Czarnik (University of Rzeszów)

11:15	1484. MATERIALITY OF MARTYRDOM: OBJECTS, IDENTITY, AND POLITICS IN THE EXHUMED MASS GRAVE OF POSTWAR SPAIN Miriam Saqqa-Carazo (Institute of Heritage Sciences (INCIPIT-CSIC))
11:30	1979. RECONSTRUCTING THE TRACES OF 20TH CENTURY VIOLENCE IN CATALONIA (SPAIN) Queralt Solé Barjau (Universitat de Barcelona) – Laia Gallego-Vila (Universitat Autònoma de Barcelona)
11:45	2067. BEYOND THE FENCE: A COMPARATIVE ARCHAEOLOGY OF THE FRANCOIST CONCENTRATION CAMPS (DES-ALAMBRAR) Laura Muñoz-Encinar (Institute of Heritage Sciences (INCIPIT CSIC)) – Alejandro González-Trejo (Institute of Heritage Sciences. (INCIPIT CSIC).) – David Alegre Lorenz (Autonomous University of Barcelona (UAB)) – Le Douglas (Goldsmiths University of London) – Zahira Aragüete Toribio (Independent researcher) – Antoni Rodríguez-Hidalgo (Spanish National Research Council. Institute of Archaeology of Mérida (CSIC-Junta de Extremadura)) – Alvaro Falquina Aparicio – Alfredo González-Ruibal (Institute of Heritage Sciences. (INCIPIT CSIC))
12:00	DISCUSSION

Friday 5 Sep

530. FINDING THE DEAD - SEARCH FOR THE VICTIMS OF 20TH CENTURY CONFLICTS IN SLOVENIA Uroš Košir (Avgusta, d. o. o.)

565. CONFLICT ARCHAEOLOGY AND MATERIAL MEMORY: INVESTIGATIONS ON TWO WWII SITES IN APULIA Giuliano De Felice – Sergio Chiaffarata – Maria Nunzia Labarbuta – Daniele Mittica (Università di Bari 'Aldo Moro')

30 THE FOUNDATION OF KYIV AND THE TERRITORIES OF THE SOUTHERN RUS. CURRENT ARCHAEOLOGICAL AND HISTORICAL RESEARCH AND ITS RECEPTION

Session date: Friday, 5 September

08:30 - 16:00 **Session time:**

Session room:

Session theme: 6. Intertwining archaeology, heritage, and museums

Session format: Regular session

Session organisers: David Hill (Norwegian Institute of Cultural Heritage Research) – Sergiy Taranenko (National

Reserve "Kyiv-Pechersk Lavra")

Egle Zaveckiene - Rūta Kačkutė (National Museum of Lithuania)

PRESENTATIONS		
8:30	624. RUS, SLAVS AND VARANGIANS - MOBILITY, ASSIMILATION, AND STATE FORMATION David Hill (Norwegian Institute of Cultural Heritage Research)	
8:45	34. WHAT EARLY MEDIEVAL HILLFORTS ALONG THE DNIPRO AND DESNA RIVERS TELL US ABOUT THE SCALE OF THE SCANDINAVIAN PRESENCE? Alla Kurzenkova (British Academy Researcher-at-Risk Postdoctoral Fellow, University of Glasgow))	
9:00	310. TRADE, SETTLEMENT, AND INFLUENCE: RUS IN TENTH CENTURY CHERNIHIV REGION OF UKRAINE Stepan Stepanenko (Leibniz-Zentrum für Archäologie - Zentrum für Baltische und Skandinavische Archäologie CNRS UMR 8167 (Monde byzantin))	
9:15	770. POROSSYA – A KEY REGION FOR STUDYING CULTURAL TRANSITION AND ETHNIC INTERACTION DURING THE RUS' PERIOD	
	Artem Borysov (Institute of Archaeology of the National Academy of Sciences of Ukraine)	
9:30	781. THE NEED TO LOOK CLOSER. ARCHAEOLOGICAL EXHIBITION "KYJIVAN RUS". ORIGINS" AT THE NATIONAL MUSEUM OF LITHUANIA.	

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9:45	1078. INSULAR CONNECTIVITY WITH KYIV AND BYZANTIUM IN THE LATE VIKING PERIOD BYZANTINE COINAGE ON GOTLAND, THE BALTIC SEA AND BEYOND Christoph Kilger (Dept. Archaeology, Ancient History and Conservation, Uppsala University, Campus Gotland)
10:00	1842. VESTFOLD, NORWAY - CONTACTS WITH THE RUS: A SNAPSHOT OF ISLAMIC COINAGE RECOVERED FROM VIKING CONTEXTS Vibeke Lia (Vestfold fylkeskommune)
10:15	DISCUSSION
10:30	COFFEE BREAK
11:00	1247. MONUMENTAL ARCHITECTURE OF KIEVAN RUS: THE FORMATION STAGE Olena Chernenko (University of Warsaw)
11:15	410. KYIV PERCHERSK LAVRA - 'CAVE MONASTERY' COMPLEX. THE ORIGINS AND ROLE IN THE DEVELOP- MENT OF MONASTIC SITES IN KYIVAN RUS Dmytro Peftits – Sergiy Taranenko (National Reserve "Kyiv-Pechersk Lavra")
11:30	678. RECENT ARCHAEOLOGICAL OBSERVATIONS FROM THE CATHEDRAL OF SAINT SOPHIA OF KYIV Tymur Bobrovskyy (The National Conservation Area "St. Sophia of Kyiv")
11:45	383. PLINTHOI (BRICKS) AND THEIR STAMPS AND MARKINGS FROM THE MONUMENTS OF THE PECHERSK MONASTERY OF THE 11TH—13TH CENTURIES Olena Makhota (National Preserve "Kyiv-Pechersk lavra")
12:00	168. KYIVAN BONE-CARVING WORKSHOPS OF EARLY RUS PERIOD IN THE CONTEXT OF EUROPEAN BONE CARVING Maryna Serhieieva (Institute of Archaeology NAS of Ukraine)
12:15	931. KUFIC DIRHAMS WITH GRAFFITI IN THE FORM OF A BIDENT Andriy Boiko-Haharin (The National bank of Ukraine) – Oleksii Artiukhin (National Academy of Culture and Arts Management)
12:30	1268. TRAUMAS AND THEIR TREATMENT IN ANCIENT KYIV Arina Potapova (National University of Kyiv-Mohyla Academy.) – Aleksandra Kozak (Institute of Archaeology of the National Academy of Science of Ukraine)
12:45	DISCUSSION
13:00	LUNCH BREAK
14:00	730. ARTISTIC INFLUENCES ON NORWAY FROM KIEVAN RUS IN THE ELEVENTH AND TWELFTH CENTURIES Kjartan Hauglid (Norwegian Institute for Cultural Heritage Research)
14:15	2473. BYZANTINE AND EARLY RUS' CRAFT INTERACTION THROUGH THE MEDIEVAL GLASSMAKING WORK-SHOP OF KYIV-PECHERSK LAVRA: THE CASE OF GLAZED POTTERY Sergiy Taranenko (National Preserve "Kyiv-Pechersk lavra") – Mariia Tymoshenko (Museum of Kyiv History)
14:30	1904. DIGITIZING ARCHAEOLOGICAL HERITAGE OF KYIV AND SOUTHERN RUS': PRESERVATION, RESEARCH, AND KNOWLEDGE DISSEMINATION Kateryna Ilchyshyna (Institute of Archaeology, National Academy of Science of Ukraine) – Oleksandra Ivanova (National University of Kyiv-Mohyla Academy) – Ivan Zotsenko (Institute of Archaeology, National Academy of Science of Ukraine)
14:45	1404. THE CONSEQUENCES OF THE RUSSIAN MILITARY INVASION OF 2022 FOR THE ARCHAEOLOGICAL HERI-

Volodymyr Hnera – Artem Borysov – Ivan Zotsenko (Institute of Archaeology of the National Academy of

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TAGE IN THE VICINITY OF KYIV

Sciences of Ukraine)

15:00 660. STRATEGIES FOR PROTECTION OF CULTURAL HERITAGE ARTEFACTS LOOTED DURING WAR AND CONFLICT

– AN INTERNATIONAL PERSPECTIVE

Håkon Roland (Museum of Cultural History, University of Oslo)

15:15 DISCUSSION

POSTERS

397. GLAZED TABLEWARE FROM MEDIEVAL KYIV. THE ISSUES OF STYLE, DISTRIBUTION AND DATING Mariia Tymoshenko (Department 'Kyiv Ancient and Medieval', Museum of Kyiv History)

1901. ON DETERMINING THE PROBABLE CENTRES OF PRODUCTION OF CERAMIC GLAZED PAINTED EGGS FROM PRINCELY KYIV

Alina Sushko (Kyiv History Museum)

34 PAST MOVES, PRESENT FINDS: THE ARCHAEOLOGY OF GAMES IN THEIR SOCIAL CONTEXT

Session date: Friday, 5 September Session time: 08:30 - 13:00

Session room: 20

Session theme: 1. On artefacts and beyond

Session format: Regular session

Session organisers: Tim Penn (University of Reading) - Barbara Carè (University of Fribourg) - Walter Crist

(Leiden University) - Branislav Kovár (Slovak Academy of Sciences) - Dorina Moullou

(Hellenic Ministry of Culture)

PRESENTATIONS

8:30	INTRODUCTION
8:45	2260. BOARD GAMES IN TRYPILLIA: WHERE ARE WE NOW? Liudmyla Shatilo (Institute of Pre- and Protohistoric Archaeology, Kiel University Institute of Archaeology of the National Academy of Science of Ukraine)
9:00	335. A PREHISTORIC BOARD GAME FROM NW IBERIA: THE CASE OF CASTRO CURBÍN (ARZÚA, GALICIA, SPAIN) Samuel Nión-Álvarez (Institute of Heritage Sciences (INCIPIT-CSIC))
9:15	1727. FINDS OF BOARD GAMES IN THE NORTH OF THE CARPATHIAN BASIN Branislav Kovár (Institute of Archaeology, Slovak Academy of Sciences)
9:30	DISCUSSION
9:45	2389. GAMING AND PLAY IN ROMAN PANNONIA Linda Dobosi (Eotvos Lorand University HUN-REN-ELTE Research Group for Interdisciplinary Archaeology)
10:00	2173. NEW DIRECTIONS IN TABLETOP STUDIES: THE STUDY OF PAVEMENT DESIGNS AND BOARD GAMES FROM ATTICA Barbara Care (University of Lausanne / FNS)
10:15	DISCUSSION
10:30	COFFEE BREAK
11:00	167. WHOSE GAME IS IT ANYWAY? ANALYSING ANCIENT AND POST ANTIQUE BOARDGAMES AT APHRODISIAS, TÜRKIYE Tim Penn (University of Reading)

11:15 1286. CHANGING THE GAME: MEASURING MESOPOTAMIAN GAMES WITH AI-SIMULATED PLAY Walter Crist (Leiden University) – Éric Piette (UCLouvain)

11:30 DISCUSSION

11:45 2025. PLAYING PEACE AND UNITY: USE OF POSITIVE ARCHAEOLOGICAL AND HISTORIC NARRATIVES FOR SHAPING BETTER FUTURE VIA BOARD & VIDEO GAMES

Ivana Pandzic (University of Banja Luka) – Manojlo Maravic (University of Novi Sad) – Zrinka Mileusnic (University of Primorska) – Zlatko Bukac (University of Zadar) – Nenad Joncic (National museum of Serbia)

12:00 2059. FROM THE FIELD TO VIRTUAL ARCHAEOLOGY: GAME ENGINES IN THE PRACTICE OF ARCHAEOLOGICAL

STORYTELLING

Milena Rakovac-Joncic (IARC) – Nenad Joncic (National Musuem of Serbia) – Ivana Pandžić (Faculty of Philosophy, University of Banja Luka) – Martina Blečić Kavur – Boris Kavur (University of Primorska, Faculty of Humanities, Department of Archaeology and Heritage) – Ivana Ožanić Roguljić (Arheološki institut Zagreb)

12:15 DISCUSSION

47 BIOARCHAEOLOGY OF CHILDHOOD: NEW PERSPECTIVES ON CHILDREN IN EUROPEAN PREHISTORY

Session date: Friday, 5 September

Session time: 08:30 - 13:00

Session room: 5

Session theme: 5. Finding the way! Archaeological sciences and opening new research perspectives

Session format: Regular session

Session organisers: Mina Amzirkov (Department of Archaeology, Faculty of Philosophy, University of Belgrade)

– Ana Herrero-Corral (Austrian Archaeological Institute, Austrian Academy of Sciences) – Marija Krečković Gavrilović – Marija Marin – Jelena Marković (Department of Archaeology,

Friday 5 Sep

Faculty of Philosophy, University of Belgrade)

PRESENTATIONS

8:30 INTRODUCTION

8:45 978. GENDER AND SEX IN CHILDREN'S FUNERARY RITUAL DURING THE BRONZE AGE: MAROS CULTURE CEME-TERY IN MOKRIN (2100-1800 BC)

Mina Amzirkov – Marko Porčić (Department of Archaeology, Faculty of Philosophy, University of Belgrade) – Katharina Rebay-Salisbury (Department of Prehistoric and Historical Archaeology, University of Vienna | Austrian Archaeological Institute, Austrian Academy of Sciences) – Fabian Kanz (Unit of Forensic Anthropology, Medical University of Vienna) – Michael Wolf (Department of Analytical Chemistry, University of Vienna) – Lidija Milašinović (National Museum Kikinda) – Sofija Stefanović (Department of Archaeology, Faculty of

Philosophy, University of Belgrade)

9:00 309. IS IT A BOY OR A GIRL? PROTEOMIC AND OSTEOLOGICAL SEX ESTIMATIONS OF NORTHERN IBERIAN

BRONZE AND IRON AGE INFANTS

Javier Salcines-Montaña – Teresa Fernández-Crespo (University of Valladolid)

9:15 282. WHEN THE TOOTH FAIRY DOESN'T VISIT: DENTAL PATHOLOGY AND DENTAL ENAMEL PEPTIDE ANALYSIS IN CHILDREN FROM THE HUNGARIAN BARBARICUM

Cristina Tica (Globe Institute, University of Copenhagen) – Marine Morvan (Globe Institute, University of Copenhagen | Novo Nordisk Foundation Center for Protein Research, Proteomics Program, University of Copenhagen) – Csilla Líbor – László Schilling (New Archaeological Collection, Hungarian National Museum) – Sándor Évinger (Department of Anthropology, Hungarian Natural History Museum) – Jesper Olsen (Novo Nordisk Foundation Center for Protein Research, Proteomics Program, University of Copenhagen) – Enrico

Cappellini (Globe Institute, University of Copenhagen)

9:30 1467. INFANT FEEDING PRACTICES IN ANCIENT ROME: A SEX-BASED EXAMINATION OF SUPPLEMENTATION,

WEANING, AND LEAD CONSUMPTION

200

12:30

DISCUSSION

- Debbie Guatelli-Steinberg (The Ohio State University) - Luca Bondioli (University of Padua | University of Bologna) - Robert Anczkiewicz (Polish Academy of Sciences) - Alessia Nava (Sapienza University of Rome) 9:45 1003. FROM CHILDHOOD AND BEYOND — MULTI-ISOTOPIC ANALYSIS OF HUMAN REMAINS FROM TWO NEOLITHIC SITES IN NORTHEASTERN HUNGARY Eniko Somogyvári-Lajtár (Institute of Archaeological Sciences, Eötvös Loránd University | Institute for Geological and Geochemical Research, HUN-REN RCAES) - Kitti Köhler (HNMPCC, , Hungarian Natural History Museum, Department of Anthropology) - Alexandra Anders (Institute of Archaeological Sciences, Eötvös Loránd University) 10:00 1887. INFANT DIET OF GIRLS AND BOYS IN THE BRONZE AGE MOKRIN NECROPOLIS (2100-1800 BC) Jelena Markovic (Laboratory for Bioarchaeology, Faculty of Philosophy, University of Belgrade) - Elissavet Ganiatsou - Christina Papageorgopoulou (Laboratory of Physical Anthropology, Democritus University of Thrace) - Sofija Stefanović (Laboratory for Bioarchaeology, Faculty of Philosophy, University of Belgrade) 10:15 DISCUSSION 10:30 COFFEE BREAK 11:00 1832. WEANING PRACTICES THROUGH GEOCHEMISTRY: COMPARING TECHNIQUES Michael Allen Beck De Lotto (Department of Cardiac, Thoracic, Vascular Sciences and Public Health, University of Padua) - Alessia Galbusera (Department of Odontostomatological and Maxillofacial Sciences, Sapienza University) - Alice Paladin (Institute for Mummy Studies, Eurac Research, Bolzano) - Manuel Rigo (Department of Geosciences, University of Padua) - Szymon Mianowski (Department of Odontostomatological and Maxillofacial Sciences, Sapienza University | Polish Academy of Science, Kraków) - Robert Anczkiewicz (Polish Academy of Science, Kraków) - Luca Bondioli (Department of Cultural Heritage, University of Padua | Polish Academy of Science, Kraków) - Alessia Nava (Department of Odontostomatological and Maxillofacial Sciences, Sapienza University) 516. THE IMPACT OF BREASTMILK CONSUMPTION IN THE FORMATION OF DENTAL ENAMEL HYPOPLASIA: A 11:15 HISTOMORPHOLOGICAL AND STABLE ISOTOPE APPROACH Elissavet Ganiatsou - Panagiota Bantavanou - Christina Papageorgopoulou (Laboratory of Biological Anthropology, Democritus University of Thrace) 11:30 724. CHILDHOOD STRESS AND ADULT HEALTH: INVESTIGATING HARRIS LINES AND ENAMEL HYPOPLASIA IN **BRONZE AGE POPULATIONS OF NORTHERN BANAT** Marija Kreckovic Gavrilovic - Sanja Nestorović (University of Belgrade, Faculty of Philosophy, Laboratory for Bioarchaeology) - Tamara Vučinić (Clinical Hospital Zvezdara, Belgrade) - Sofija Stefanović (University of Belgrade, Faculty of Philosophy, Laboratory for Bioarchaeology) 1878. COMPARING DENTAL SIZE DIFFERENCES BETWEEN BOYS AND GIRLS IN THE BRONZE AGE MOKRIN 11:45 NECROPOLIS (2100-1800 BC) Sofija Stojkov - Nina Dragicevic - Mina Amzirkov Amzirkov - Marija Krečković Gavrilović - Sofija Stefanović (Department of Archaeology, Faculty of Philosophy, University of Belgrade) 12:00 1486. LIVE-BORN AND STILLBORN CHILDREN IN THE MIDDLE BRONZE AGE HORIZON AT THE OSTOJIĆEVO NECROPOLIS (1650-1500 BCE) Bojan Petrovic (Faculty of Medicine, University of Novi Sad) - Marija Marin - Sofija Stefanović (Faculty of Philosophy, University of Belgrade) 12:15 1482. PALEODEMOGRAPHY OF THE MIDDLE BRONZE AGE (1650-1500 BCE) HORIZON OF THE NECROPOLIS IN OSTOJIĆEVO

Leigh Oldershaw (Ohio State University) – Federico Lugli (University of Bologna | University of Modena and Reggio Emilia) – Alessandra Sperduti (Museum of Civilizations) – Alfredo Coppa (Sapienza University of Rome)

POSTERS

797. CHILDHOOD IN ABORA STONE AGE SETTLEMENT

Anna Batraga - Gunita Zariņa (University of Latvia, Faculty of Humanities, Institute of Latvian History)

48 REFLECTIONS OF VUČEDOL CULTURE: CHRONO-CULTURAL AND INTERDISCIPLINARY PERSPECTIVES

Session date: Friday, 5 September

Session time: 08:30 - 13:00

Session room:

Session theme: 1. On artefacts and beyond

Session format: Regular session

Session organisers: Jacqueline Balen (Archaeological museum in Zagreb) - Elena Leghissa (ZRC SAZU, Institute

of Archaeology, Ljubljana) – Ina Miloglav (Faculty of Humanites and Social Sciences, University of Zagreb) – Federico Bernardini (Dipartimento di Studi Umanistici, Università

Friday 5 Sep

Ca' Foscari)

PRESENTATIONS

8:30	INTRODUCTION
8:45	1372. BITS AND PIECES OF VUČEDOL STRATIGRAPHY Danijela Roksandic Vukadin (Forensic Science Office, University of Zagreb Faculty of Humanities and Social Sciences, University of Zagreb) – Slavica Bošnjak (Forensic Science Office, University of Zagreb Faculty of Humanities and Social Sciences, University of Split) – Mirela Hutinec (Vučedol Culture Museum) – Zdravka Hincak Daris (Forensic Science Office, University of Zagreb Faculty of Humanities and Social Sciences, University of Zagreb)
9:00	1380. MASTERING METAL: EVIDENCE OF ENEOLITHIC METALLURGY IN NORTHERN CROATIA Slavica Bošnjak (Forensic Science Office, University of Zagreb Faculty of Humanities and Social Sciences, University of Split) – Danijela Roksandić Vukadin – Zdravka Hincak Daris (Forensic Science Office, University of Zagreb Faculty of Humanities and Social Sciences, University of Zagreb)
9:15	654. LATE COPPER AGE TELL-SETTLEMENTS IN EASTERN CROATIA: A CASE STUDY OF THE PRISUNJAČA SITE Ina Miloglav (University of Zagreb, Faculty of Humanities and Social Sciences, Department of Archaeology)
9:30	1660. SUBOCKI GRAD: A NEWLY DISCOVERED VUČEDOL HILLFORT IN WESTERN SLAVONIA Ivan Drnić (Archaeological Museum in Zagreb)
9:45	672. LATE COPPER AGE DITCHES – A NEW RESEARCH FOCUS FOR LATE COPPER AGE SETTLEMENTS IN CROATIA? Miroslav Vukovic (University of Zagreb, Faculty of Humanities and Social Sciences, Department of Archaeologya) – Jacqueline Balen (Archeological Museum in Zagreb) – Ina Miloglav (University of Zagreb, Faculty of Humanities and Social Sciences, Department of Archaeology)
10:00	1095. PRELIMINARY RESULTS FROM THE FIELD SURVEY OF A FORTIFIED VUČEDOL SETTLEMENT AT SZILVÁS IN SOUTHEAST TRANSDANUBIA (HUNGARY) Martin Furholt – Kata Furholt (Kiel University) – Mira Majdan – Gabor Bertok (Janus Pannonius Museum, Pécs) – Fynn Wilkes – Sebastian Schultrich (Kiel University)
10:15	DISCUSSION
10:30	COFFEE BREAK
11:00	916. VUČEDOL 'DESCENDANTS': SOME NEW EARLY MAKÓ AND NYÍRSÉG SITES FROM EASTERN HUNGARY Janos Dani (University of Szeged Déri Museum, Debrecen)
11:15	1278. LOWER STYRIA AND PREKMURJE REGIONS (NE SLOVENIA) IN THE LATE 4TH TO MID-3RD MILLENNIUM

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Marija Marin - Marko Porčić (Faculty of Philosophy, University of Belgrade) - Bojan Petrović (Faculty of

Medicine, University of Novi Sad) - Sofija Stefanović (Faculty of Philosophy, University of Belgrade)

BC: TRANSITION TO INTENSIVE OCCUPATION

Bine Kramberger (Institute for the Protection of Cultural Heritage of Slovenia (IPCHS) | Institute of Archaeology,

ZRC SAZU)

432. RE-EVALUATING THE VUČEDOL CULTURE IN THE SOUTH-EASTERN ALPINE REGION AND BEYOND 11:30

Elena Leghissa (ZRC SAZU, Institute of Archaeology, Ljubljana)

11:45 DISCUSSION

POSTERS

300. THE SITE OF ZÓK - GRADINA IN BARANYA REGION: SOME ASPECTS OF ECONOMY AND CRAFT PRODUCTION Jovan Mitrovic (National Museum of Serbia | Faculty of Humanities University of Primorska) - Selena Vitezović (Institute of Archaeology, Belgrade)

1376. COMPUTERIZED 3D FACIAL RECONSTRUCTION OF AN LATE COPPER AGE WOMAN FROM THE SITE VUČEDOL -CORNFIELD STREIM (VUKOVAR, CROATIA)

Danijela Roksandic Vukadin (Forensic Science Office, University of Zagreb | Faculty of Humanities and Social Sciences, University of Zagreb) - Irena Ćirić (Forensic Science Office, University of Zagreb) - Tomislav Staroveški (Faculty of Mechanical Engineering and Naval Architecture, University of Zagreb | Forensic Science Office, University of Zagreb) - Mirela Hutinec (Vučedol Culture Museum) - Slavica Bošnjak (Forensic Science Office, University of Zagreb | Faculty of Humanities and Social Sciences, University of Split) - Zdravka Hincak Daris (Forensic Science Office, University of Zagreb | Faculty of Humanities and Social Sciences, University of Zagreb)

EARLY NOMADS OF IRON AGE AROUND THE BLACK SEA: NETWORKS OF EXCHANGE AND INTERACTION

Friday, 5 September Session date:

08:30 - 16:00 **Session time:**

Session room: 2

Session theme: 1. On artefacts and beyond

Session format: Discussion session

Session organisers: Denis Topal (National Museum of History of Moldova | Institute for Cultural Heritage) –

Roberto Dan - Andrea Cesaretti (ISMEO - The International Association for Mediterranean

and Oriental Studies)

PRESENTATIONS

8:30	INTRODUCTION
8:45	1757. SCYTHIAN ARCHAEOLOGICAL CULTURE: PROBLEM OF DEFINITION Oksana Lifantii (National Museum of the History of Ukraine)
9:00	351. GOLD, FIRE AND SCYTHIAN "ROYAL" TOMBS IN THE WESTERN PART OF THE PONTIC STEPPE Denis Topal (National Museum of History of Moldova Institute for Cultural Heritage) – Roberto Dan – Andrea Cesaretti (The International Association for Mediterranean and Oriental Studies)
9:15	DISCUSSION
9:30	2201. THE MALYI VYSTOROP HILLFORT: ON THE QUESTION OF THE ROLE AND FUNCTION OF CERTAIN FORTIFICATIONS OF THE SCYTHIAN PERIOD Oleh Bilynskyi (National University of Kyiv-Mohyla Academy)
9:45	1988. SCYTHIAN PERIOD PINS OF THE SEYM REGION Yuliia Khodukina (National University of Kyiv-Mohyla Academy)
10:00	674. GREEK ARMOUR IN THE SCYTHIAN CULTURE: ORIGIN, SYMBOLIC MEANING AND PRACTICAL USAGE

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Oleksandr Shelekhan (Institute of Archaeology, National Academy of Sciences of Ukraine) 10:15 DISCUSSION 10:30 **COFFEE BREAK** 11:00 2259. THE CAUCASUS AT THE CROSSROADS OF EURASIAN HORSE RIDERS Sabine Reinhold (Eurasia-Department German Archaeological Institute) 11:15 810. PRE-SCYTHIAN HORSE HARNESSES IN THE KOBAN NECROPOLIS Sergey Makhortykh (Institute of Archaeology Ukrainian Academy of Sciences) - Nadiia Kotova (Institute of Archaeology Ukrainian Academy of Science) 11:30 850. IRONWORKING AND SCYTHIANS IN COLCHIAN PLAIN: AN OVERVIEW Andrea Cesaretti (ISMEO - The International Association for Mediterranean and Oriental Studies) 11:45 DISCUSSION 12:00 927. RETHINKING "SCYTHOID" OBJECTS IN IRON AGE BURIALS OF THE SOUTH CAUCASUS Ruben Davtyan (State Office for Heritage Protection and Archaeology) 12:15 1735. "SCYTHIAN" ARROWHEADS IN WESTERN ASIA - NEW INSIGHTS INTO A LONG-STANDING DEBATE? Anja Hellmuth Kramberger (Univerza Alma Mater Europaea) DISCUSSION 12:30 13:00 LUNCH BREAK 14:00 992. SCYTHIANS AND THE FALL OF URARTU: A PERSPECTIVE FROM KARMIR-BLUR AND ITS ROLE IN THE ADMINISTRATION OF THE URARTIAN STATE Roberto Dan (ISMEO) - Nzhdeh Yeranyan (History Museum of Armenia) 594. BRIDGING VALLEYS: AGENTS OF MOBILITY AND THE RISE OF THE VENETIC EQUESTRIAN TRADITION 14:15 Ronak Alburz (University of Melbourne) **DISCUSSION** 14:30 14:45 1641. THE WANDERING TORQUES: THRACIAN-SCYTHIAN-GREEK INTERCONNECTIVITY AND CULTURAL **APPROPRIATION** Maria-Magdalena Stefan (National History Museum of Romania) 354. OLBIO UNDER SARMATIAN RULE IN THE LATE 1ST CENTURY AD 15:00 Oleksandr Symonenko (Institute of Archaeology of NAS of Ukraine)

Friday 5 Sep

POSTERS

DISCUSSION

15:15

1676. LIFE AND DEATH IN THE EAST CARPATHIAN REGIONS AT THE BEGINNING OF THE LATE IRON AGE (5TH-3RD CENTU-

Lavinia Grumeza - Alexandru Berzovan (Romanian Academy, Iași Branch, Institute of Archaeology)

FACING COMPLEXITY OF THE URBAN STRATIGRAPHY

Session date: Friday, 5 September

Session time: 08:30 - 13:00

Session room: 16

Session theme: 5. Finding the way! Archaeological sciences and opening new research perspectives

Session format: Discussion session

Christine Pümpin (University of Basel) – Mónica Alonso-Eguiluz (Vrije Universiteit Brussel) **Session organisers:**

- David Brönnimann (University of Basel) - Meihui Li - Yannick Devos (Vrije Universiteit

Brussel)

PRESENTATIONS

8:30 INTRODUCTION

8:45 1838, BUILDING WITH DEMOLITION DEBRIS: URBAN WASTE MANAGEMENT AT THE PUNGRT HILLFORT (CENTRAL SLOVENIA)

Agni Prijatelj (Centre for Soil and Environmental Research, University of Ljubljana | Centre for the Interdisciplinary Research in Archaeology (CIRA), University of Ljubljana) - Helena Grčman (Centre for Soil and Environmental Research, University of Ljubljana) - Matej Dolenec (Department of Geology, University of Ljubljana) - Luka Gruškovnjak (Centre for the Interdisciplinary Research in Archaeology (CIRA), University of Ljubljana) - Petra Vojaković (Centre for the Interdisciplinary Research in Archaeology (CIRA), University of Ljubljana | Arhej Ltd.) - Matija Črešnar (Centre for the Interdisciplinary Research in Archaeology (CIRA), University of Ljubljana)

9:00 783. INTERPRETING THE URBAN STRATIFICATION PROCESSES: AN INTEGRATED GEOARCHAEOLOGICAL STUDY OF DARK EARTH IN THE HISTORICAL CENTER OF OUDENAARDE (BELGIUM)

> Meihui Li - Mónica Alonso-Eguiluz (Vrije Universiteit Brussel) - Christine Pümpin - David Brönnimann - Sarah Lo Russo - Simon Kübler (University of Basel) - Wouter De Maeyer (SOLVA) - Kristin Ismail-Meyer (University of Basel) - Yannick Devos (Vrije Universiteit Brussel)

2061. STRATIGRAPHIC AND TAPHONMIC CONSIDERATIONS IN AN OPEN-AIR FUMIER SEQUENCE, CÁRTAMA, 9:15

> Rowena Banerjea (University of Reading) - Mónica Alonso Eguiluz (Vrije Universiteit Brussels) - Marcos García García (Universidad de Granada) - Lionello Morandi (Università di Pisa | Eberhard-Karls-Universität Tübingen) - Jérôme Ros (Institut des Sciences de l'Evolution - ISEM (UMR 5554), University of Montpellier) - Luc Vrydaghs

> - Yannick Devos (Vrije Universiteit Brussels) - Francisco Melero García (Colección Museográfica de Cártama)

- Aleks Pluskowski (University of Reading) - Irene Bertelli (Università di Pisa | Sapienza Università di Roma)

9:30 DISCUSSION

9:45 1568. URBAN GEOARCHAEOLOGY, ANTHROPOGENIC STRATIGRAPHY AND "DARK EARTHS": NEW WORLD PERSPECTIVES FROM MANHATTAN ISLAND, U.S.A

Joseph Schuldenrein (Geoarcheology Research Associates)

1362. EXPLORING THE URBAN STRATIGRAPHY OF THE PARISH CORE: THE CASE OF SIBIU (RO) 10:00

Daniela Veronica Marcu Istrate (Romanian Academy, "Vasile Pârvan" Institute of Archaeology | Cultural

Association "Hieronymus")

DISCUSSION 10:15

10:30 **COFFEE BREAK**

11:00 291. FROM MICROSCOPE TO MAGNETIC; NEW METHODS FOR INTEGRATING MAGNETIC ANALYSIS WITH GEOARCHAEOLOGY USING MICROMORPHOLOGY

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Ada Dinckal (Archaeological Micromorphology and Biomarkers (AMBI Lab), Universidad de La Laguna | Laboratorio de Paleomagnetismo, Universidad de Burgos) – Joshua Feinberg (Institute for Rock Magnetism, University of Minnesota) - Angel Carrancho (Laboratorio de Prehistoria, Universidad de Burgos | Laboratorio de Paleomagnetismo, Universidad de Burgos) - Carolina Mallol (Archaeological Micromorphology and Biomarkers (AMBI Lab), Universidad de La Laguna)

11:15 431. READING THE URBAN STRATIGRAPHY: EXAMPLES FROM THE HISTORICAL CENTER OF BRUSSELS

(BELGIUM)

Yannick Devos - Luc Vrydaghs (Vrije Universiteit Brussel)

1805. MICROMORPHOLOGY AND PHYTOLITH ANALYSES OF THE AGRICULTURAL FIELDS IN THE URBAN DARK 11:30

EARTHS OF GENT NEDERPOLDER 1, BELGIUM

Mónica Alonso-Eguiluz (Archaeology, Environmental Changes and Geo-Chemistry (AMGC)-Vrije Universiteit Brussles) - Jari Mikkelsen (Raakvlak, Archaeology, Monuments and Landschapes of Bruges and Hinterland) -Tomas Bradt (Monument Vandekerckhove) - Karin Nys - Yannick Devos (Archaeology, Environmental Changes

and Geo-Chemistry (AMGC)-Vrije Universiteit Brussles)

11:45 DISCUSSION

GENDER, SEXUALITIES AND VIOLENCE IN THE ANCIENT WORLD MATERIAL CULTURE

Session date: Friday, 5 September

Session time: 08:30 - 10:30

Session room:

Session theme: 2. Intertwined Epistemologies: Transcending the Data - Theory Divide

Session format: Discussion session

Tais Pagoto Bélo (University of São Paulo) - Sarah Lino Fernandes Azevedo (Federal Session organisers:

University of Bahia) - Erica Angliker (ArcheoPaideia)

PRESENTATIONS

8:30	INTRODUCTION
8:45	155. MYTHOLOGICAL RAPE IN A PUBLIC SETTING – LEDA AND GANYMEDE ON THE LAS INCANTADAS OF THESSALONIKI Andrea Nyholm (Lund university)
9:00	25. STUPRUM AND HERITAGE ON BOUDICA'S REBELLION Tais Pagoto Bélo (University of São Paulo)
9:15	1922. A POSTHUMANIST FEMINIST APPROACH TO THE APOTROPAIC POWER OF THE GORGON IN THE ANCIENT MEDITERRANEAN (7TH-4TH CENTURY BCE) Eloise Jones (University of Liverpool) – Sera Yelözer (Koç Üniversitesi, ANAMED)
9:30	1413. MOTHERHOOD, POLITICS AND VIOLENCE IN THE EARLY ROMAN EMPIRE Sarah Azevedo (Federal University of Bahia)
9:45	DISCUSSION

104 ANIMAL DIET, REPRODUCTION, MOBILITY, AND HEALTH: INSIGHTS FROM ISOTOPE RATIO AND BIOMARKER ANALYSIS

Session date: Friday, 5 September

08:30 - 13:00 **Session time:**

Session room:

Session theme: 5. Finding the way! Archaeological sciences and opening new research perspectives

Regular session **Session format:**

Magdalena Blanz (Austrian Archaeological Institute, Austrian Academy of Science Session organisers:

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Vienna Institute for Archaeological Science, University of Vienna) - Celia Díez-Canseco (Bioarchéologie, Interactions Sociétés environnements - UMR 7209, CNRS/ MNHN Paris) Friday 5 Sep

- Adeline Vautrin (Università Ca' Foscari Venezia)

PRESENTATIONS

8:30 1715. ASSESSING CAT-HUMAN INTERACTIONS AT LATE ROMAN-EARLY BYZANTINE SAGALASSOS, TURKEY USING CARBON (Δ^{13} C), NITROGEN (Δ^{15} N), AND NON-EXCHANGEABLE HYDROGEN (Δ^{2} H) VALUES

Gene Shev (University of Rome Tor Vergata, Department of Biology) – Bea De Cupere (Royal Belgian Institute of Natural Sciences) – Anastasia Brozou (University of Rome Tor Vergata, Department of Biology) – Benjamin Fuller (University of Bologna, Department of Chemistry "Giacomo Ciamician") – Marcello Mannino (Aarhus University, Department of Archaeology and Heritage Studies, Højbjerg, Denmark) – Wim Van Neer (Royal Belgian Institute of Natural Sciences) – Steven Bouillon (Department of Earth and Environmental Sciences, KU Leuven) – Claudio Ottoni (University of Rome Tor Vergata, Department of Biology)

8:45 443. ANIMAL HUSBANDRY PRACTICES AT THE BEGINNING OF THE NEOLITHIC: STABLE ISOTOPE RATIO INSIGHTS FROM SOUTHEAST EUROPE AND ANATOLIA

Magdalena Blanz (Austrian Archaeological Institute, Austrian Academy of Science | Vienna Institute for Archaeological Science, University of Vienna) – Günther Grabner (Vienna Institute for Archaeological Science, University of Vienna) – Danica Grujić (Institute of Archaeology, Belgrade) – Alfred Galik – Barbara Horejs (Austrian Archaeological Institute, Austrian Academy of Science)

9:00 409. METALLURGY, ENVIRONMENTAL CONTAMINATION, AND ARCHAEOLOGY: INSIGHTS FROM ANIMAL TEETH FROM MORIS SETTLEMENTS

Iride Tomazic (University of Michigan)

9:15 DISCUSSION

9:30 1785. EXPANDING THE USE OF STRONTIUM: THE POTENTIAL OF STABLE STRONTIUM ISOTOPES FOR UNDER-STANDING ANIMAL HUSBANDRY

> Hannah James – Tessi Loeffelmann – Jacob Griffith – Ben Gruwier (Vrije Universiteit Brussel) – Tamara Leskovar – Matija Črešnar (University of Ljubljana) – Christophe Snoeck (Vrije Universiteit Brussel)

9:45 1956. EXPLORING DOMESTIC ANIMAL MOBILITY IN BRONZE AGE CAMBRIDGESHIRE THROUGH STRONTIUM ISOTOPE ANALYSIS

Bryony Rogers (School of Earth Sciences, University of Bristol) – Celia Díez-Canseco (BioArch, UMR 7209, CNRS /MNHN Paris) – Jamie Lewis (School of Earth Sciences, University of Bristol) – Marie Balasse (BioArch, UMR 7209, CNRS /MNHN Paris) – Joanna Bruck (School of Archaeology, University College Dublin) – Tim Elliott (School of Earth Sciences, University of Bristol)

10:00 DISCUSSION

Friday 5 Sep

10:30 COFFEE BREAK

11:00 1996. INVESTIGATING ANIMAL HERDING AND LAND USE USING MULTI-ISOTOPE ANALYSES OF FAUNAL REMAINS FROM GIRD-I BEGUM (IRAQI KURDISTAN)

Jana Eger – Corina Knipper (Curt-Engelhorn-Centre Archaeometry) – Reinhard Bernbeck – Susan Pollock (Free University of Berlin)

11:15 1967. PASTORAL PRACTICES AND MOBILITIES IN THE KURA VALLEY DURING THE BRONZE AGE IN GEORGIA Adeline Vautrin (Università Ca' Foscari, Venezia | BioArch UMR 7209, Muséum national d'Histoire naturelle, CNRS, Paris) – Rémi Berthon (BioArch UMR 7209, Muséum national d'Histoire naturelle, CNRS, Paris) – Elena Rova (Università Ca' Foscari, Venezia)

11:30 230. EXTENDED CALVING SEASON IN MIDDLE BRONZE AGE BRITAIN? EVIDENCE FROM STABLE CARBON AND OXYGEN ISOTOPE ANALYSES OF CATTLE TEETH

Celia Díez-Canseco – Marie Balasse (BioArch - UMR 7209, CNRS/ MNHN Paris) – Kate Kanne – Floor Huisman (School of Archaeology, University College Dublin) – Denis Fiorillo (BioArch - UMR 7209, CNRS/ MNHN Paris) – Joanna Bruck (School of Archaeology, University College Dublin)

11:45 971. COMPARING NEOLITHIC AND CHALCOLITHIC CAPRINE HUSBANDRY THROUGH DENTAL ENAMEL ISOTOPE ANALYSES AT EL PORTALÓN DE CUEVA MAYOR (ATAPUERCA, SPAIN)

Juan Antonio Antolinos-Díaz – Amalia Pérez-Romero (Laboratorio de Evolución Humana, Universidad de Burgos) – Cristina Valdiosera (Laboratorio de Evolución Humana, Universidad de Burgos | Dept. Archaeology and History, La Trobe University) – Maria Ángeles Galindo-Pellicena (Centro Mixto UCM-ISCIII de Evolución

y Comportamiento Humanos) – José Miguel Carretero (Laboratorio de Evolución Humana, Universidad de Burgos | Unidad Asociada de I+D+i al CSIC Vidrio y Materiales del Patrimonio Cultural (VIMPAC)) – Colin Smith (Laboratorio de Evolución Humana, Universidad de Burgos | Dept. Archaeology and History, La Trobe University) – Eneko Iriarte (Laboratorio de Evolución Humana, Universidad de Burgos)

12:00 DISCUSSION

120 ARCHAEOLOGY AND CULTURAL EVOLUTION WALK INTO A POST-DISCIPLINARY BAR: HOW IDEAS, PRACTICES, AND ARTEFACTS SPREAD IN PAST COMMUNITIES

Session date: Friday, 5 September

Session time: 08:30 - 13:00

Session room:

Session theme: 3. Exploring methods in research, education and communication

Session format: Regular session

Session organisers: Vaclav Hrncir (Max Planck Institute for Evolutionary Anthropology) - Jiri Machacek -

Radek Kundt (Masaryk University) – Marko Porcic (University of Belgrade) – Felix Riede

(Aarhus University)

PRESENTATIONS

3:30	INTRODUCTION
3:45	1100. DEALING WITH UNCERTAINTIES: HOW RANDOM IS THE DIVERSITY OF HUNTER-GATHERER TOOL ASSEMBLAGES? Aleksandr Diachenko (2024/25 VUIAS Fellow National Academy of Sciences of Ukraine, Institute of Archaeology) - Ray Rivers (Imperial College London, Department of Physics) – Iwona Sobkowiak-Tabaka (Adam Mickiewicz University in Poznań, Faculty of Archaeology)
9:00	162. A QUESTION OF SCALE: DISTRIBUTIONS OF STONE TOOLS IN THE ETHNOGRAPHIC RECORD Christopher Buckley (Tracing Patterns Foundation, Berkeley, CA)
9:15	1225. CULTURAL TRANSMISSION AT THE LATE NEOLITHIC SITE OF VINČA-BELO BRDO (SERBIA): REVISITING OLD QUESTIONS USING NOVEL TOOLS AND CONCEPTS Mihailo Radinovic (University of Belgrade, Faculty of Philosophy, Department of Archaeology)
9:30	579. CULTURAL EVOLUTION IN THE AGE OF ATHENS: DRIFT AND SELECTION IN GREEK FIGURE-PAINTED POTTERY Peter Schauer (Department of Archaeology, University of York)
9:45	634. HOW THE IDEA OF COOKING A PORRIDGE IN UGLY POTS SPREAD ACROSS EUROPE AT THE BEGINNING OF THE MIDDLE AGES Jiri Machacek – Martin Kostal – Vojtech Nosek (Masaryk University, Brno, CZ)
10:00	625. AN EXPERIMENTAL INDUCTION OF STYLISTIC EVOLUTION Marko Porcic – Mihailo Radinović (University of Belgrade) – Aleksandra Jovanić (University of Arts in Belgrade) – Marija Branković (University of Belgrade) – Vojislav Ristivojević (Independent)
10:15	DISCUSSION
10:30	COFFEE BREAK
11:00	498. MODELS OF VARIANCE-PROPORTIONAL CULTURAL TRANSMISSION AND THEIR RELEVANCE FOR ARCHAEOLOGY Petr Turecek (Charles University, Faculty of Science Center for Theoretical Study, Charles University and Czech Academy of Sciences)
11:15	1093. VARIANCE-PROPORTIONAL MODELS IN THE CULTURAL TRANSMISSION OF ARTEFACTS

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Peter Kutsos - Petr Tureček (Charles University in Prague, Faculty of Science)

11:30	1841. THE CULTURAL EVOLUTION OF CULTURAL EVOLUTION: ALIGNING THE MODEL WITH ARCHAEOLOGICAL DATA
	Ross Pain (University of Bristol) – Christine Balasa (Capgemini)
11:45	DISCUSSION
12:00	344. THE EVOLUTION OF COLLECTIVE RITUAL AS A COOPERATIVE SIGNALING PLATFORM Radek Kundt (Masaryk University)
12:15	560. THE EVOLUTION OF SPIRITUAL MOVEMENTS AS A RESPONSE TO CULTURAL INTERACTION Petr Kvetina – Jaroslav Ridky (Institute of Archaeology of the CAS, Prague)
12:30	436. LET'S DRINK OURSELVES TO CIVILIZATION: ALCOHOL, KAVA AND THE EVOLUTION OF SOCIOPOLITICAL COMPLEXITY Vaclav Hrncir – Angela Chira (Max Planck Institute for Evolutionary Anthropology) – Scott Claessens (University of Kent) – Oliver Sheehan (University of Auckland) – Russell Gray (Max Planck Institute for Evolutionary Anthropology University of Auckland)
12:45	DISCUSSION

126 LONGEVITY SECRETS OF ANCIENT CONSTRUCTIONS: EXPLORING AND BEING INSPIRED BY BUILDING MATERIALS AND CONSTRUCTION TECHNIQUES THAT HAVE SURVIVED THE CENTURIES

Session date: Friday, 5 September

08:30 - 13:00 **Session time:**

Session room: 11

Session theme: 1. On artefacts and beyond

Regular session **Session format:**

Session organisers: Mircea Negru (University of Bucharest | Spiru Haret University Bucharest) – Pavla Tomanova

(Institute of Archaeology of the Czech Academy of Sciences, Prague)

PRESENT	PRESENTATIONS		
8:30	887. MUDBRICK ARCHITECTURE AND PRODUCTION FROM THE PREHISTORIC SETTLEMENT AT THESSALONIKI TOUMBA, GREECE: AN ARCHAEOLOGICAL AND EXPERIMENTAL APPROACH Andreas Samouris – Stelios Andreou – Sevasti Triantaphyllou (Aristotle University of Thessaloniki)		
8:45	1173. BEHIND THE BRICK: INVESTIGATING THE EARTHEN CONSTRUCTION TECHNIQUES AT KUNARA Pantelitsa Mylona (Department of Antiquities, Republic of Cyprus) – Aline Tenu (CNRS - UMR 7041 ArScAn - Équipe HASAÉ)		
9:00	756. GREEK COLUMNAR ARCHITECTURE: DESIGN, MATERIAL AND CONSTRUCTION TECHNIQUE Therese Emanuelsson-Paulson (Stockholm University)		
9:15	275. BETWEEN THE WALLS: THE USE OF SHELLS IN THE CONSTRUCTION OF ROMAN WALL PAINTINGS AT BOCA DO RIO (BUDENS, PORTUGAL) Daniela Martins (University of Algarve University of Murcia CEAACP) – Beatriz Pinto (University of Algarve ICArEHB) – João Bernardes (University of Algarve CEAACP)		
9:30	683. THE PRODUCTION OF CERAMIC CONSTRUCTION MATERIALS IN THE ROMAN DACIA INFERIOR (MALVENSIS) PROVINCE Mircea Negru (University of Bucharest University of Craiova Spiru Haret University Bucharest)		
9:45	2127. UNCOVERING HISTORICALLY RELEVANT PATTERNS FROM INTERDISCIPLINARY DATA: THE CLAY IMPRINTED STAMPS OF THE ROMAN CASTRUM OF POTAISSA		

10:00	614. A BIOMIMETIC PREPARATION METHOD OF CALCIUM OXALATE FILM FOR THE PROTECTION OF STONE BUILDING HERITAGE Lu He (Northwest University Sorbonne University) – Fuwei Yang (Northwest University) – Maguy Jaber (Sorbonne University)
10:15	DISCUSSION
10:30	COFFEE BREAK
11:00	222. TIMBER REINFORCEMENT IN MEDIEVAL SACRAL ARCHITECTURE. REASONS FOR USE ON EXAMPLES FROM THE CZECH REPUBLIC. Filip Facincani (Charles University)
11:15	DISCUSSION

POSTERS

651. THE ANDALUSI RAMMED EARTH: A SUSTAINABLE MEDIEVAL TECHNIQUE Jorge Rouco Collazo (Institute of Heritage Sciences (INCIPIT-CSIC))

1144. A REASSESSMENT OF PRESERVED LATE ANTIQUE WOODEN ARTIFACTS FROM AJDOVSKI GRADEC, SLOVENIA AIMS TO REFINE DATING, CRAFTSMANSHIP, AND ENVIRONMENTAL ADAPTATIONS

Daša Pavlovic (National museum of Slovenia)

146 MULTI-DISCIPLINARIAN METALWORK: COMBINING ARCHAEOMETALLURGY WITH CULTURAL HISTORY

Session date: Friday, 5 September 08:30 - 18:30 Session time:

Session room:

Session theme: 5. Finding the way! Archaeological sciences and opening new research perspectives

Session with keynote presentation **Session format:**

Michael Neiß (Lund University: Department of Archaeology & Ancient History | Aarhus Session organisers:

> University: UrbNet) - Sebastian Wärmländer (Stockholm University: Department of Archaeology & Classical Studies) - Olga Zagorodnia (The British Museum: Department of Scientific Research) - Elisa Maria Grassi (The National Research Council: Institute of Cultural Heritage) - Martin Miňo (The Monuments Board of the Slovak Republic)

Friday 5 Sep

PRESENTATIONS

8:30	2515. KEYNOTE: DECODING SLAG: INSIGHTS INTO IRON SMELTING AND FORGING FROM EXPERIMENTAL AND ARCHAEOLOGICAL DATA Ragnar Saage (University of Tartu)
8:45	2521. KEYNOTE: CAN QUANTITY MAKE UP FOR QUALITY? TRENDS IN THE MATERIAL COMPOSITION OF NON-FERROUS METAL ARTIFACTS IN SOUTH MORAVIA (CZ) FROM A DIACHRONIC PERSPECTIVE Matej Kmosek (Institute of Archaeology of the Czech Academy of Sciences, Brno)
9:00	DISCUSSION

9:15 457. TIN AGE: THE PREHISTORIC CASSITERITE MINING AND BRONZE PRODUCTION IN EAST KAZAKHSTAN Evgeny Vodyasov - Olga Zaitceva (East Kazakhstan technical university)

9:30 605. UNVEILING ORIGINS OF BRONZE AGE COPPER AND TIN: CHEMICAL AND ISOTOPIC INSIGHTS FROM THE PALACE AND ROYAL TOMBS OF QATNA Daniel Berger (Curt-Engelhorn-Zentrum Archäometrie Mannheim) – Simon Herdt (Pfahlbauten-Museum

Unteruhldingen) - Peter Pfälzner (University Tübingen) - Andreas Wittke - Ernst Pernicka (Curt-Engelhorn-Zentrum Archäometrie Mannheim)

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Cristina Mircea - Ioan Gabriel Mircea - Agnes Gal - Sorin Nemeti (Babes-Bolyai University)

0.45	1127 THE COUCIDLE OF FIDE. THE DEVELOPMENT OF METALL HIDGICAL CEDAMICS IN THE DRONZE ACE		(University of Prešov) – Peter Ďurica (Municipality of Letanovce)
9:45	1137. THE CRUCIBLE OF FIRE: THE DEVELOPMENT OF METALLURGICAL CERAMICS IN THE BRONZE AGE AEGEAN	14:45	1849. GEOCHEMICAL TRACING OF VIKING IRON AND THE MIGRATION PATTERNS OF NORSE POPULATIONS
	Magda Giannakopoulou – Athina Nikolopoulou (University of Athens, Department of Archaeology)		CROSS THE NORTH ATLANTIC
10:00	DISCUSSION		Jean Milot – Thomas Birch – Rasmus Andreasen – Christian Tegner (Aarhus University, Department of Geoscience, Denmark)
10:30	COFFEE BREAK	15:00	1783. PXRF ANALYSIS OF A VIKING AGE HOARD OF BROOCHES FROM ŠLIKTINĖ, LITHUANIA: COMPARING THE
11:00	182. A PALIMPSEST OF METAL PRODUCTION: JAFFA FROM ANCIENT TIMES TO THE EARLY 20TH CENTURY		SURFACE TO THE MECHANICALLY CLEANED CORE Egle Rimkiene (Kretinga museum) – Marcus Roxburgh (Insitute of Baltic Region History and Archaeology,
11.00	Matasha Mazis (Technical University of Darmstadt) – Alexander Fantalkin (—)		Klaipėda University)
11:15	2205. IN THE FOOTSTEPS OF ANCIENT MINERS: EXPERIMENTING WITH BONE MINING TOOLS AT GREAT ORME	15:15	1193. INTERTWINING PATHS. THE CASE STUDY OF THE PREGOLA RELIQUARY AND THE ROLE OF ARCHAEO-
	MINES, UK		METALLURGY IN UNRAVELLING EARLY MEDIEVAL TRANS-EUROPEAN CONNECTIONS
	Olga Zagorodnia (British Museum) – Harriet White (Great Orme Mines)		Elisa Grassi (CNR - Institute of Heritage Science) – Conor Newman (University of Galway) – Eleonora Destefanis (Università del Piemonte Orientale) – Cormac Bourke (Independent) – Anna Gannon (St Edmund's College,
11:30	2111. A THOROUGH LOOK AT THE BRONZE ARTEFACTS. AN ATTEMPT FOR CLASSIFICATION OF METAL ARTE-		University of Cambridge)
	FACTS FROM HALLSTATT PERIOD USING LIBS		on outside of summanager
	Corina Bors (National History Museum of Romania) – Monica Dinu (National Research Institute for	15:30	332. EARLY MEDIEVAL IRISH RINGED PINS: A CASE STUDY
	Optoelectronics INOE2000)		Julie Perez (UCD School of Archaeology UMR 5608 - TRACES- TERRAE, Université Toulouse 2 Jean Jaurès)
11:45	1054. WIELDING THE SWORD: METAL, BONE AND IVORY CRAFTSHIP AND THE VALUE PLACED ON WEAPONS	15:45	DISCUSSION
11.45	IN IRON AGE IBERIA	13.43	Discussion
	Marta Blasco Martín (Universitat de València. Departament de Prehistòria, Arqueologia i Historia Antiga) –	16:00	COFFEE BREAK
	Lucía Soria Combadiera (Universidad de Castilla La-Mancha. Departamento de Historia, Área de Prehistoria)	10.00	1510 DAMAGE AND DEPAID OF COANDINAVIAN MIGDATION DEPLOY DEPLOY DEPLOY
	– Marianne Christensen (Université Paris 1 Panthéon-Sorbonne) – Consuelo Mata Parreño (Universitat de València. Departament de Prehistòria, Arqueologia i Historia Antiga)	16:30	1518. DAMAGE AND REPAIR OF SCANDINAVIAN MIGRATION PERIOD BRACTEATES Nancy Wicker (University of Mississippi)
	valencia. Departament de Fremstoria, Arqueologia i mistoria Antiga)		Namely wicker (Oniversity of Wississippi)
12:00	495. BRONZE COINAGE OF ELEA/VELIA: INVESTIGATING METAL PROVENANCE THROUGH GEOCHEMISTRY	16:45	1051. WEAR AND TEAR? OR SIMPLY THE WAY IN WHICH BRACELETS ARE MEANT TO BE WORN
	AND LEAD ISOTOPES		Audrone Bliujiene (Klaipėda University, Institute of the Baltic Region History and Archeology) – Eglė Rimkienė
	Isabella Ercoles (La Sapienza University - Department of Earth Sciences CHNet, INFN-LNGS)		(Kretinga Museum) – Evaldas Babenskas (Free lancer archaeologist)
12:15	1948. FORGING CONNECTIONS: ARCHAEOMETALLURGICAL CHARACTERIZATION AT THE PHOENICIAN SITE	17:00	349. A PATTERN OF BOG IRON ORE DEVELOPMENT IN LITHUANIA (A CASE STUDY FROM THE TRANS-NEMUNAS
	OF CERRO DEL VILLAR (MÁLAGA, SPAIN) IN ITS REGIONAL CONTEXT		REGION)
	Carmen Alañón – Xosé-Lois Armada Pita (Institute of Heritage Sciences (Incipit-Csic)) – Ignacio Montero Ruiz		Andra Simniškytė-Strimaitienė (Lithuanian Institute of History, Department of Archaeology) – Aušra Selskienė
	(Institute of History (Cchs-Csic)) – José Suárez Padilla (University of Malaga) – Pau Sureda (Institute of Heritage Sciences (Incipit-Csic))		(Center for physical sciences and technology) – Vidas Pakštas (Center for Physical Sciences and Technology)
	betefices (incipit esie))	17:15	29. CASTING MONUMENTAL BRASS STATUARY DURING THE RENAISSANCE: THE CASE OF THE "SCHWARZE
12:30	586. MATERIALS CHARACTERIZATION OF COPPER CAST COINS FROM TEKTTHA, NAOGAON, BANGLADESH,		MANDER" IN INNSBRUCK, AUSTRIA
	USING WDXRF AND SEM-EDS: A WINDOW INTO EARLY HISTORIC COINAGE		Marianne Mödlinger (University of Innsbruck) – Bastian Asmus (Labor für Archäometallurgie) – Marc Gener-
	Tamanna Jahan (University of Ferrara) – Sabikun Naher (Jahangirnagar University) – Bulbul Ahmed (Jahangirnagar University) – S.M. Tareque Abedin (Jahangirnagar University)		Moret (Centro Nacional de Investigaciones Metalúrgicas (CENIM-CSIC))
	(January Finagur Oniversity) 5.111. Tureque riseum (January Finagur Oniversity)	17:30	385. NONDESTRUCTIVE SEM-EDS ANALYSIS OF SILVER AND GOLD HAIR-RINGS FROM THE EARLY BRONZE
12:45	DISCUSSION		AGE FROM YAMBOL REGION, BULGARIA
12.00	LUNCUAREAV		Todor Valchev (Historical museum - Yambol)
13:00	LUNCH BREAK	17:45	DISCUSSION
14:00	329. DISCOVERY OF RESIDUAL SURFACE TREATMENT ON A KNEE FIBULA: FIRST EVIDENCE OF THE SILVER	11110	
	DEPLETION TECHNIQUE BEYOND THE NORIC-PANNONIAN LIMES?	POSTERS	
	Cenek Foucek (Institute of Archaeology of the Czech Academy of Sciences, Brno)	250 DATU	NC COLD OD IFCTO NON INVACIVELY, ELECTROCHEMICAL ANALYCIC OF THE 7TH/OTH CENTURY RUDERTHIC
14:15	278. CERRO DE LOS ALMADENES, SEGOVIA, SPAIN: FIRST RESULTS OF THE METALLURGICAL LATE ROMAN	350. DATING GOLD OBJECTS NON-INVASIVELY: ELECTROCHEMICAL ANALYSIS OF THE 7TH/8TH CENTURY RUPERTUS CROSS FROM SALZBURG, AUSTRIA Marianne Mödlinger (Universität Innsbruck) – Laura Osete Cortina (Universität Innsbruck Universitat Politècnica de	
120	SITE		
	Anna Sdralia – Mercedes Murillo-Barroso (University of Granada) – Juan Álvarez-García (Autonomous	València)	– Antonio Doménech-Carbó (Universitat de València) – Maria Teresa Doménech-Carbó (Universitat Politècnica
	University of Madrid) – Mariano Ayarzagüena-Sanz (University of Castilla-La Mancha) – Gonzalo Lozano	de Valènci	ia)
	(Geological and Mining Institute of Spain (IGME, CSIC))	1187 FCH	IOES OF THE CARPATHIANS: THE ROLE OF IMPORTS AND IMITATIONS AMONG THE EARLIEST SWORDS OF THE
14:30	1126. A WARRIOR OR A METALLURGIST? ON THE INTERPRETATIONAL POSSIBILITIES OF ARCHAEO-METALLURGY		BRONZE AGE
	COMBINED WITH PHYSICAL ANTHROPOLOGY	Bart Corne	elis (Curt-Engelhorn-Zentrum Archäometrie Eberhard Karls University of Tübingen) – Andreas Wittke – Daniel
	Martin Mino (Monument Roard od Slovak Republic) - Jozef Petrík (Technical University Košice) - Marta	Rargar (C)	urt-Engelhorn-Zentrum Archäometrie)

Martin Mino (Monument Board od Slovak Republic) – Jozef Petrík (Technical University Košice) – Marta

Ďuricová (Stredoslovenské múzeum Banská Bystrica) – Eva Petrejčíková – Jana Gaľová – Soňa Kalafutová

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Friday 5 Sep

Berger (Curt-Engelhorn-Zentrum Archäometrie)

179 DISSEMINATION IN ARCHAEOLOGY: FROM SCIENCE TO THE MASSES

Session date: Friday, 5 September

Session time: 08:30 - 13:00

Session room: 12

6. Intertwining archaeology, heritage, and museums **Session theme:**

Session format: Regular session

Cynthia González-Olivares (Fundación Palarq | Seminari d'Estudis i Recerques Prehistòriques **Session organisers:**

(SERP), University of Barcelona | Institute of Archaeology (IAUB), University of Barcelona)

- Nicola Scheyhing (Independent | Kulturbetriebe Burgenlandkreis GmbH)

PRESENTATIONS		
8:30	INTRODUCTION	
8:45	31. ENGAGING PORTUGUESE SPEAKING AUDIENCES IN PREHISTORY TROUGH PODCASTING AND SOCIAL MEDIA Sara Cura (ICArEHB - Interdisciplinary Center for Archaeology and the Evolution of Human Behaviour)	
9:00	197. DISSEMINATION ON TII PROJECTS - OPPORTUNITIES AND CHALLENGES Ronan Swan (TII)	
9:15	2119. PICTURE THAT! GENAI AND THE VISUAL PICTURE OF THE PAST IN DISSEMINATION OF ARCHAEOLOG-ICAL RESEARCH Nicola Scheyhing (Independent Researcher Kulturbetriebe Burgenlandkreis GmbH, Arche Nebra)	
9:30	143. THE PALARQ FOUNDATION AND ITS ROLE IN THE DISSEMINATION OF SPANISH ARCHAEOLOGY Lourdes Palomo (Fundación Palarq) – Cynthia González (Fundación Palarq SERP-IAUB, Universitat de Barcelona)	
9:45	1261. BRIDGING THE WORLDS OF THE LIVING AND THE DEAD: A PROPOSAL FOR THE DISSEMINATION OF MENORCA'S PREHISTORIC ROCK- CUT TOMBS Sonia Carbonell Pastor (Grup de Recerca en Arqueologia Protohistòrica (GRAP) University of Barcelona (UB))	
10:00	2256. EYES AND EARS: USING PODCASTS AND VIDEO CONTENT FOR PUBLIC ARCHAEOLOGICAL DISSEMINATION	

10:15 DISCUSSION

10:30 **COFFEE BREAK**

1503. ENHANCING PUBLIC ENGAGEMENT WITH PREHISTORY: DIGITAL STRATEGIES FOR CONNECTING 11:00

ARCHAEOLOGY WITH MUSEUM AUDIENCES

Matilda Siebrecht (APN | EXARC) - Raven Todd Dasilva (Independent)

Carine Souza (UNIARQ - Centre for Archaeology of the University of Lisbon | FCT - Foundation for Science and Technology, Portugal | MNA - National Museum of Archaeology, Portugal) - Ana Albuquerque Pinto (CREA

School, Omnes Éducation, Suisse)

1189. ARCHAEOLOGISTS SIFTING THROUGH TRASH: FROM PALEOLITHIC WASTE TO CONTEMPORARY 11:15 **CHALLENGES**

> Maria Joana Gabucio - Patricia Martín (Institut Catala de Paleoecologia Humana i Evolució Social (IPHES-CERCA) | Universitat Rovira i virgili (URV)) - Ana Abrunhosa (Institut Catala de Paleoecologia Humana i Evolució Social (IPHES-CERCA) | Universitat Rovira i virgili (URV) | Interdisciplinary Center for Archaeology and Evolution of Human Behaviour (ICArEHB)) – Andrea Alías (Institut Catala de Paleoecologia Humana i Evolució Social (IPHES-CERCA) | Universitat Rovira i virgili (URV))

11:30 2179. CONCIENCIA HISTÓRICA, A CULTURAL SPACE TO DISSEMINATE ARCHAEOLOGY AND HERITAGE IN RURAL

> Patricia Aparicio Martínez (University of Toronto, Canada | Pontificia Universidad Católica del Perú) - María Fernández Mier - José Delgado Arcos - Paloma Sánchez-Broch (University of Oviedo) - Pablo López Gómez (University of Leon)

Carmen Perez Maestro (Research center and ecomuseum La Ponte) - Primitiva Bueno Ramirez (University of Alcala) – Natalia Lozada Mendieta (Universidad de los Andes) – Monica Bran Pérez – Diana Mendoza León

- Ainara Cano Echeberria (Independent)

12:00 1766. OPENING HERITAGE: EXPERIENCES OF DISSEMINATION AND VALORISATION OF CULTURAL HERITAGE

1973. EXPLORING COLOMBIAN INÍRIDA RIVER ENGRAVINGS, BETWEEN THE PAST AND PRESENT

(INCIPIT-CSIC)

Yolanda Seoane-Veiga - David Barreiro (Institute of Heritage Sciences (INCIPIT-CSIC))

12:15 **DISCUSSION**

POSTERS

11:45

88. FROM EXCAVATION TO A VIRTUAL JOURNEY: EXPLORING THE MEDIEVAL MONASTERY OF SANT GENÍS DE ROCAFORT USING VIRTUAL REALITY

Sonia Medina Gordo (Universitat de Barcelona | Centre d'Estudis Martorellencs) - Isidre Ot Padilla (Virtual Past) - Pablo Del Fresno Bernal (Sistemes de Gestió de Patrimoni SCCL) - Josep Socorregut Domènech (Universitat de Barcelona | Sistemes de Gestió de Patrimoni SCCL)

1175. LET'S DIFFUSE SCIENCE ALONG A SOUTH BRAZILIAN RIVER! BUT HOW AND FOR WHO?

Alejandra Ordóñez (Universidad de Las Palmas de Gran Canaria) - Lucas Bueno - Gabriela Oppitz - Fabiana Merencio Terhaag - Thiago Umberto Pereira - Matheus Fedechen - Lorena Ferreira Nogueira (Universidade Federal de Santa Catarina) -Simon-Pierre Gilson (Universidad de Las Palmas de Gran Canaria)

1301. EXPERIENCING THE PAST: EXPERIMENTAL ARCHAEOLOGY FOR INCLUSIVE DISSEMINATION

Annamaria Daniele - Francesco Lucchini (Sapienza University of Rome, Department of Antiquity)

1478. DISSEMINATING NEOLITHIC DOLMENS THROUGH IMMERSIVE 3D VIDEO GAMES

Mikkel Nørtoft (Section for Archaeology, Saxo Institute, University of Copenhagen/Copenhagen School of Archaeology) -Daniela Hofmann (Department of Archaeology, History, Cultural studies and Religion, University of Bergen) - Rune Iversen (Section for Archaeology, Saxo Institute, University of Copenhagen/Copenhagen School of Archaeology)

Friday 5 Sep

2224. MUSEOLOGICAL PRESENTATION OF MINIATURE ARCHAEOLOGICAL MATERIAL FROM THE SITE VUČEDOL – CORNFIELD STREIM, VUKOVAR (CROATIA)

Petra Nikolic - Mirela Hutinec - Mirna Šuljug (Vucedol Culture Museum)

182 INVISIBLE ECONOMIES: FOOD, FIBRES, TEXTILES, TIMBER, LEATHER, PEOPLE, AND MORE

Session date: Friday, 5 September

08:30 - 10:30 **Session time:**

Session room: 10

Session theme: 1. On artefacts and beyond

Session format: Regular session

Bela Dimova (University of Padua) - Mila Andonova-Katsarski (Institute of Biodiversity and Session organisers:

Ecosystem Research, Bulgarian Academy of Sciences)

PRESENTATIONS

8:30 1629. DENDROLANDSCAPES PROJECT: MAKING NEOLITHIC WOOD FUEL ECONOMIES VISIBLE THROUGH **DENDRO-ANTHRACOLOGICAL ANALYSES**

> Llorenc Picornell-Gelabert - Sabrina Bianco (Universitat de les Illes Balears) - Alexa Dufraisse (UMR 7209 - AASPE-CNRS/Muséum National d'Histoire Naturelle) - Oliver Nelle (Landesamt für Denkmalpflege Baden-Württemberg) - Ethel Allué (Institut Català de Paleoecologia Humana i Evolució Social - Universitat Rovira i

1972. FOREST MANAGEMENT AT EARLY NEOLITHIC SETTLEMENTS IN MARGINAL AREAS (DOBŘEŇ SITE – A 8:45

CASE STUDY)

Markéta Šmolková - Daniel Pilař (Institute of Archaeology of the Czech Academy of Sciences, Prague)

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9:00 1320. INVISIBLE WOOD AND LABOR: THE HIDDEN SIDE OF THE MONUMENTALITY OF MEGA- SITES OF THE

COPPER AGE

Mykhailo Videiko (Kyiv Metropolitan Borys Grinchenko University)

9:15 2285. DOMESTIC ACTIVITIES AT THE ARGARIC SETTLEMENT OF CABECICO REDONDO DE LA MUELA

(SOUTHEASTERN IBERIA) THROUGH PHYTOLITH AND CALCITIC MICROFOSSIL EVIDENCE

Maria Victoria Garcia Martinez (University of Granada) - Alberto Lopez Lopez (University of Murcia) - Marta Portillo Ramirez (Institución Mila y Fontanals-CSIC) - Francisco Contreras Cortes (University of Granada) -

Benjamin Cutillas Victoria (Complutense University of Madrid)

1539. CROSS CULTURAL COMPARISON OF PLANT FIBER UTILIZATION IN EURASIA FROM THE NEOLITHIC TO 9:30

> THE IRON AGE (7000 BCE-221 BCE) Yaqi Yan (University of Padua)

9:45 1353. EXPLORING THE TEXTILE REMAINS FROM THE ROMAN SHIPS OF THE LAKE OF NEMI (ITALY)

> Francesca Coletti (Department of Science of Antiquity, Sapienza University of Rome | Research Centre of Archaeology and Archaeometry of Ancient Textile, Sapienza University of Rome) - Margarita Gleba (Department of Cultural Heritage, Padua University) - Ilaria Serafini - Alessandro Ciccola (Department of Environmental Biology, Sapienza University of Rome | Research Centre of Archaeology and Archaeometry of Ancient Textile, Sapienza University of Rome) - Adele Bosi (Institute for Complex Systems, National Research Council (ISC-CNR), Rome) - Danela De Angelis (Direzione Regionale Musei Lazio, Ministero della Cultura. Museum of The Roman Ships of Nemi (Rome))

10:00 871. FROM HARVEST TO MARKET: THE INVISIBLE ECONOMY OF INCENSE IN THE ROMAN WORLD

Alice Capobianco (Università di Genova | Universitat zu Köln)

10:15 DISCUSSION

POSTERS

991. FOOD AND FUEL RELATED ECONOMY OF THE BIBRACTE OPPIDUM (FRANCE) - FIRST RESULTS AND AN INTRODUCTION TO THE PHD PROJECT

Natalia Prochackova (Constantine the Philosopher University in Nitra)

1663. INVISIBLE WEALTH: FOOD STORAGE, SOCIAL HIERARCHIES, AND CRISIS RESPONSE AT THE 10TH-CENTURY CHERVONE HILLFORT OF THE ULICHI TRIBE

Stepan Stepanenko (Leibniz-Zentrum für Archäologie - Zentrum für Baltische und Skandinavische Archäologie)

199 BENEFITTING PEOPLE AND PLACES: TOWARDS A 'BEST PRACTICE' MANIFESTO AND **GUIDELINES SUPPORTING ARCHAEOLOGY AND ARCHAEOLOGISTS ASPIRING TO BENEFIT WIDER SOCIETY**

Session date: Friday, 5 September

08:30 - 10:30 **Session time:**

19 **Session room:**

6. Intertwining archaeology, heritage, and museums **Session theme:**

Session format: Workshop

Carenza Lewis (University of Lincoln) - Fedir Androshchuk (Swedish History Museum) -Session organisers:

> Francesco Ripanti (Trinity College Dublin) – Christoph Rummel (Römisch-Germanische Kommission des Deutschen Archäologischen Instituts) - Almut Schulke (University of

Katharina Moeller (Chartered Institute for Field Archaeologists) **Session speakers:**

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12:00

210 BURIALS AND TRANSITIONS IN THE MIDDLE AGES

Session date: Friday, 5 September

08:30 - 13:00 **Session time:**

Session room:

6 Session theme: 1. On artefacts and beyond

Regular session **Session format:**

Session organisers: Stefan Eichert (Natural History Musem Vienna) - Mária Vargha (University of Vienna) -

Ivo Stefan (Charles University Prague) – Nina Richards (Natural History Museum Vienna

Friday 5 Sep

| Austrian Academy of Sciences)

PRESENTATIONS

PRESENT	ATIONS
8:30	INTRODUCTION
8:45	1188. BACK TO THE ROOTS. MICRO-STORIES OF CHANGE IN LATE ANTIQUE BURIAL PRACTICES Irene Selsvold (The Norwegian Institute in Rome, The University of Oslo)
9:00	372. BURIAL CUSTOMS AND CERAMIC TRENDS IN TRANSYLVANIA`S ROW-GRAVE CEMETERIES (5TH - 7TH CENTURIES) Barbocz Beata (Babeş - Bolyai University)
9:15	2237. IMPRINT OF SOCIAL, CULTURAL AND ECONOMIC CHANGES WITHIN THE AVAR EMPIRE: THE TESTIMONY OF THE KÖLKED SITE Zsuzsanna Hajnal (Hungarian National Museum) – Balázs Gyuris (HUN-REN Research Center for the Humanities, Institute of Archaeogenomics) – Norbert Farago (Eötvös Loránd University, Faculty of Humanities, Institute of Archaeology) – Tamás Szeniczey (Eötvös Loránd University, Faculty of Science, Departament of Biolgical Anthropology) – Tivadar Vida (Eötvös Loránd University, Faculty of Humanities, Institute of Archaeology) – Anna Szécsényi-Nagy (HUN-REN Research Center for the Humanities, Institute of Archaeogenomics)
9:30	1111. BIOARCHAEOLOGICAL ANALYSIS ON AVAR-PERIOD CEMETERY IN CROATIA SHEDS LIGHT ON OSTEOLOGICAL AND DEMOGRAPHIC TRANSITIONS Angelica Caraballo-Santiago (University of California) – Mario Novak (Centre for Applied Bioanthropology, Institute for Anthropological Research, Zagreb Faculty of Humanities, University of Primorska) – Josip Burmaz (Kaducej Ltd.) – Goran Skelac (Geoarheo Ltd.)
9:45	564. FROM PAGAN ŽUPANS TO CHRISTIAN FOUNDER TOMBS: SOCIAL, RELIGIOUS, AND POLITICAL TRANSITIONS IN THE EASTERN ALPS Stefan Eichert (Natural History Museum Vienna)
10:00	1064. REEVALUATION OF THE KÖTTLACH CEMETERY Martin Obenaus – David Russ (Natural History Museum Vienna)
10:15	DISCUSSION
10:30	COFFEE BREAK
11:00	326. WEANING AGE AS A HIGH-RISK TRANSITION IN A CHILD'S LIFE Nina Richards (Natural History Museum Vienna Austrian Centre for Digital Humanities and Cultural Heritage)
11:15	456. FAITH IN TRANSITION: THE TRANSFORMATION OF BURIAL LANDSCAPES IN MEDIEVAL CENTRAL EUROPE Maria Vargha (University of Vienna)
11:30	202. DOWNSTREAM FROM BELGRADE: MEDIEVAL CEMETERIES AND BURIAL PRACTICES IN THE DANUBE REGION OF THE CENTRAL BALKANS Milica Radišic (Institute of Archaeology, Belgrade)
11:45	2211. THE SAME OR DIFFERENT? PEOPLE AND FUNERAL RITES IN MEDIEVAL MAZOVIA, POLAND Dariusz Blaszczyk (Faculty of Archaeology, University of Warsaw)

493. BETWEEN PAGAN TRADITIONS AND CHRISTIAN CONVENTIONS: BURIAL TRANSITIONS IN MEDIEVAL

POLAND

Kinga Durczak (Antea Group)

12:15 DISCUSSION

12:30 DISCUSSION

POSTERS

452. TROUBLED LIVES IN TRANSITION. OSTEOBIOGRAPHIES FROM THE EARLY MEDIEVAL BURIALS FROM GRUMENTUM (BASILICATA, ITALY)

Eveline Guidi (Department of Ancient World Studies, Sapienza University of Rome | Bioarcheology Service, Museum of Civilizations, Rome) – Viola Cecconi (Department of Odontostomatological and Maxillofacial Sciences, Sapienza University of Rome | Bioarcheology Service, Museum of Civilizations, Rome) – Jessica Melchiorre (Bioarcheology Service, Museum of Civilizations, Rome) – Priscilla Zanutel (Independent Archaeologist) – Adele D'Avino (Bioarcheology Service, Museum of Civilizations, Rome) – Alessandra Sperduti (Bioarcheology Service, Museum of Civilizations, Rome | Department of Asia, Africa and the Mediterranean, University of Naples "L'Orientale")

252 TRANSHUMANCE IN THE MEDITERRANEAN WORLD

Session date: Friday, 5 September

Session time: 08:30 - 13:00 Session room: 14

Session theme: 3. Exploring methods in research, education and communication

Session format: Session with keynote presentation

Session organisers: Saša Caval (Zrc SAZU | University of Primorska) – Francesco Carrer (Newcastle University)

- Miloš Petričević (Museums of Kotor) - Edin Bujak (University of Sarajevo)

PRESENTATIONS

8:30	INTRODUCTION
8:45	2524. KEYNOTE: ETHNOARCHAEOLOGICAL REALITIES AND SCIENTIFIC FACTS FOR THE PASTORALISMS OF THE PAST Claudia Chang (Institute for the Study of the Ancient World, New York University Sweet Briar College)
9:15	1970. ANATOLIAN TRANSHUMANCE: THE ENDURING INTERPLAY OF CULTURE, ECOLOGY, AND HERITAGE Selin Karaca – Ayşe Güliz Bilgin Altınöz (Middle East Technical University Faculty of Architecture)
9:30	597. TRANSHUMANCE PRACTICES IN BRONZE AGE CRETE: THE EVIDENCE FROM THE UPLANDS Yiannis Papadatos (National and Kapodistrian University of Athens) – Tina Kalantzopoulou (Belgian School at Athens National and Kapodistrian University of Athens) – George Ntzoufras (National and Kapodistrian University of Athens)
9:45	2523. KEYNOTE: TRANSHUMANCE IS GOOD TO THINK WITH Dimitrij Mlekuž Vrhovnik (University of Ljubljana)
10:15	DISCUSSION
10:30	COFFEE BREAK
11:00	DISCUSSION
11:15	2537. KEYNOTE: TRANSHUMANCE IN MONTENEGRO: RESEARCH ON HERITAGE-BASED LIFESTYLE Ivan Lakovic – Olga Pelcer-Vujačić – Tatjana Koprivica – Aleksandra Kapetanović (Historical Institute, University of Montenegro)
11:45	526. ON A PASTURE IN THE MOUNTAIN DURING THE LIA: A LOCAL CASE OF PASTORAL MOBILITY NEAR

RUPCHA, SOUTHEASTERN BULGARIA

Petar Minkov - Denitsa Sandeva-Minkova (National Institute of Archaeology-Bulgarian Academy of Sciences)

12:00 1945. ECHOES OF MOVEMENT: ARCHAEOLOGICAL EVIDENCE OF PREHISTORIC MOBILITY IN THE MONTENEGRIN

KARST

Milos Petricevic (Museums of Kotor)

12:15 2132. SEASONALLY OCCUPIED SETTLEMENTS IN THE DINARIC ALPS: A MULTI-PERIOD PASTORAL LANDSCAPE

AT BUSOVAČA AND TARASOVAČA IN EASTERN HERZEGOVINA

Saša Caval (Institute for Anthropological and Spatial Studies, ZRC SAZU | Department of Archaeology and Heritage, University of Primorska) – Agni Prijatelj – Rok Turniški – Marko Zupan (Centre for Soil and Environmental Research, Biotechnical faculty, University of Ljubljana)

12:30 494. TRANSHUMANCE AND THE LONG-TERM SUSTAINABILITY OF MEDITERRANEAN LANDSCAPES

Francesco Carrer (Newcastle University)

12:45 DISCUSSION

POSTERS

1559. OUT AND ABOUT –A NETWORK OF SHEPHERD PATHS, SETTLEMENTS AND PASTURES IN THE CONTEXT OF ARCHAE-OLOGICAL FINDS OF SOUTHERN VELEBIT

Morana Vukovic (Archaeological Museum Zadar)

264 EXPLORING THE BUILDING BLOCKS FOR ARCHAEOLOGICAL TRAINING AND SKILL ACQUISITION

Session date: Friday, 5 September

Session time: 08:30 - 10:30

Session room: 18

Session theme: 3. Exploring methods in research, education and communication

Session format: Round table

Session organisers: Cara Jones (Chartered Institute for Archaeologists) – Pirjo Hamari (Museovirasto)

Session speakers: Cara Jones (Chartered Institute for Archaeologists) – Pirjo Hamari (Museovirasto) – Anna

Welch (Chartered Institute for Archaeologists) – Jesús Brufal (Ciències de l'Antiguitat i de

Friday 5 Sep

l'Edat Mitjana) – Anna Bach Gomez (Universitat Autonoma Barcelona)

274 GENERAL SESSION

Session date: Friday, 5 September

Session time: 08:30 - 16:00

Session room: 4
Session theme: –

Session format: Regular session

Session chair: Selena Vitezovic (Institute of Archaeology, Belgrade | Belgrade Scientific Committee,

European Association of Archeologists)

PRESENTATIONS

8:30 911. AURIGNACIAN SENSU LATO – OR NOT? THE TECHNO-TYPOLOGICAL IDENTITY OF THE FIRST UPPER PALAEOLITHIC INDUSTRY IN THE IBERIAN MEDITERRANEAN BASIN

Álvaro Martínez-Alfaro – Aleix Eixea – Valentín Villaverde (Universitat de València)

8:45 1139. FRACTURE WING ANALYSIS IN FLINT FOR IDENTIFICATION BETWEEN BLADE LITHIC REDUCTION TECH-

NIQUES. IS THE TRANSITION FROM OBSIDIAN TO FLINT POSSIBLE?

Marcos Barba Pérez (Departament de Prehistòria. Universitat Autònoma de Barcelona) – Javier Fernández

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	González (Departament de Ciència de Materials i Química Física. Universitat de Barcelona.) – Juan Antonio Marin De Espinosa Sanchez (Sílex. Arqueología y Difusión del Patrimonio S.L.)
9:00	1807. FROM EXPERIMENT TO INTERPRETATION: ADVANCING OCHRE RESIDUE ANALYSIS ON LITHICS FROM BLOMBOS CAVE
	Jasmin Culey – Elizabeth Velliky (University of Bergen) – Karen Van Niekerk (University of Bergen, University of the Witwatersrand) – Francesco D'Errico (Université Bordeaux, University of Bergen)
9:15	879. FROM RECORDING TO INTERPRETATION: PLACES WITH SEGMENTED CIRCLES IN THE IBERIAN NORTHWEST, ANALYSED THROUGH THE NEW METHODOLOGICAL APPROACHES Diogo Marinho (Fundação para a Ciência e Tecnologia (FCT); University of Minho (Lab2PT/IN2PAST)) – Ana
	Bettencourt (Lab2PT/IN2PAST and History Department, University of Minho) – César González-Garcia (Institute of Heritage Sciences, Spanish National Research Council (INCIPIT, CSIC))
9:30	305. HOW ROCK ART IS SEEING? VISUAL ATTENTION PATTERNS UNDERLYING THE OBSERVATION OF PREHISTORIC DEPICTIONS
	María Silva Gago (Instituto de Ciencias del Patrimonio (INCIPIT), CSIC) – Marcos García-Diez (Universidad Complutense de Madrid) – Manuel Santos-Estevez (Instituto de Ciencias del Patrimonio (INCIPIT), CSIC) – Emiliano Bruner (Museo Nacional de Ciencias Naturales (MNCN), CSIC) – Luis Martinez (Instituto de Neurociencias, CSIC) – Felipe Criado-Boado (Instituto de Ciencias del Patrimonio (INCIPIT), CSIC)
9:45	DISCUSSION
10:30	COFFEE BREAK
11:00	2106. TRACES OF METALLURGY: A COMPARATIVE STUDY OF ITS IMPACT ON ANIMALS IN THE PAST OF NORTH- EASTERN SERBIA
	Danica Grujic (Institute of Archaeology in Belgrade) – Mirjana Ćujić (Vinča Institute of Nuclear Sciences)
11:15	499. THE END OF THE EGYPTIAN NEW KINGDOM IN COLONIAL NUBIA: NEW PERSPECTIVES ON CULTURAL AND SOCIETAL TRANSFORMATIONS Julia Budka (LMU Munich)
11:30	355. THE KEEPERS OF THE ASH: OSTOTHEKAI FROM THE MIDDLE STRYMON VALLEY, ROMAN PROVINCE OF MACEDONIA Philip Kolev (National Archaeological Institute with Museum, Bulgarian Academy of Science)
11:45	2064. BENEVENTUM – NUCERIOLA: A COMPLEX SYMBIOSIS ALONG THE VIA APPIA
	Daniela Musmeci (University of Salerno)
12:00	1777. EARLY IMPERIAL COINS IN THE PROVINCES OF LOWER MOESIA AND THRACE Renata Ciolek (University of Warsaw Faculty of Archeology)
12:15	DISCUSSION
13:00	LUNCH BREAK
14:00	713. COUNTRY AND CITY IN THE NORWEST OF THE IBERIAN PENINSULA Francisco Folgueira Rios (University of Santiago de Compostela) – Diego Machado (Universidade do Minho)
14:15	83. POINTED CROSS VAULTS AND LIGHT: THE GOTHIC CHURCH OF SAN LORENZO IN VICENZA (13TH CENTURY) Angelo Passuello (Marie Skłodowska-Curie Postoctoral Fellow - Archaeological Research Unit of the University of Cyprus)
14:30	253. CONSTRUCTING BRITTANY: THE 19TH-CENTURY INVENTION OF THE BRETON NATION AND MODERN REASSESSMENTS Gerard Matser (UMR 6566 CReAAH Rennes 2)
14:45	1177. IDENTITY AND LIVED SPACES IN TÅNO' LÅGUAS YAN GÅNI (MARIANA ISLANDS, MICRONESIA): FROM LATTE TO COLONIAL PERIOD (10TH-18TH CENTURIES) Luis Berrocal-Maya (Universitat Pompeu Fabra)

15:00 1918. BLUE SHIELD AS AN INSTRUMENT FOR CULTURAL HERITAGE PROTECTION: IMPLEMENTING THE 1954

HAGUE CONVENTION IN CONTEMPORARY CONFLICTS

Carl L. Thunberg (Västernorrland's Museum)

15:15 DISCUSSION

POSTERS

63. PROJECT CIRCE. APPROACHING ECONOMIC CIRCULARITY IN ANTIQUITY WITH A LONGUE DURÉE AND MULTI-SITE PERSPECTIVE

Emanuele Intagliata (University of Milan) – Diana Dobreva (University of Verona)

185. THE ČIKAT BAY MODERN SHIPWRECK, ISLAND OF LOŠINJ – UNDERWATER CULTURAL HERITAGE, A VALUABLE CULTURAL PRODUCT

Zrinka Ettinger Starcic (Lošinj Museum) - Pavle Dugonjic (Croatian Conservation Institute)

235. THE SOCIAL ROLE OF DOGS IN THE NEOLITHIC AND BRONZE AGE SOCIETIES OF THE CENTRAL ASIAN STEPPE

Emma Usmanova (Saryarka Archaeological Institute of Karaganda Buketov University | Margulan Archeological Institute) – Polina Frikke (Independent) – Ilya Merts (Margulan Research Center of Archeological Studies, Toraighyrov University) – Kosintsev Pavel (Al-Farabi Kazakh National University)

445. TOPOGRAPHY OF THE AFTERLIFE. BURIALS IN THE CHURCH OF SAINTS FIDENZIO AND TERENZIO (BASSANO IN TEVERINA, LATIUM, ITALY)

Viola Cecconi (Department of Odontostomatological and Maxillofacial Sciences, Sapienza University of Rome | Bioarcheology Service, Museum of Civilizations, Rome) – Eveline Guidi (Department of Ancient World Studies, Sapienza University of Rome | Bioarcheology Service, Museum of Civilizations, Rome) – Federica Iovino (Bioarcheology Service, Museum of Civilizations, Rome) – Rachele Pavan (Independent Archaeologist) – Margherita Rinaldi (Department of Asia, Africa and the Mediterranean, University of Naples "L'Orientale") – Carlotta Schwarz (SABAP per la provincia di Viterbo e per l'Etruria Meridionale) – Alessandra Sperduti (Bioarcheology Service, Museum of Civilizations, Rome | Department of Asia, Africa and the Mediterranean, University of Naples "L'Orientale")

Friday 5 Sep

914. QUARTZ TOOL USE AND COMPOSITE TECHNOLOGY AT THE MESOLITHIC WETLAND SITE OF DAGSMOSSE: FIRST RESULTS FROM AN ONGOING USE-WEAR ANALYSIS

Jon Lundin (Societas Archaeologica Upsaliensis) - Sebastian Boström (Kulturen i Lund)

88 RECONSTRUCTING THE HISTORY OF FIRE, CONTROL AND APPLICATION OF THERMAL ENERGY AND ITS TECHNICAL, SOCIAL, SYMBOLIC AND ENVIRONMENTAL CONSEQUENCES

Session date: Friday, 5 September

Session time: 11:00 - 16:00

Session room:

Session theme: 5. Finding the way! Archaeological sciences and opening new research perspectives

Session format: Discussion session

Session organisers: Ramiro March (Umr 6566 CNRS) – Raquel Pique Huerta (Universitat autonoma de Barcelona)

- Begoña Soler Mayor (Universitat de Valencia) - Pauline Hart (umr 6566 Cnrs)

Session discussant: Stephen J. Pyne (Arizona University)

PRESENTATIONS

11:00 INTRODUCTION

11:15 DISCUSSION

11:30 572. THE HUT IS WARM BUT NOT ON FIRE: FIRE EXPERIMENTS AND FUEL MANAGEMENT IN MOLÍ DEL SALT

(LATE UPPER PALEOLITHIC)

	Andrés Robledo (Iphes-Cerca Idacor-Conicet) – Bàrbara Mas (Université Côte d'Azur SERP-Universitat de Barcelona) – Manuel Vaquero – Susana Alonso – Ethel Allué (Iphes-Cerca URV-Departament d'Història i Història de l'Art)
11:45	627. WEIGHING PROS AND CONS: GAINS AND CONSTRAINTS OF CHERT HEAT TREATMENT DURING UPPER PALEOLITHIC Julie Bachellerie (uniarq UMR 5608 - traces) – Miguel Biard (INRAP Centre Île-de-France UMR 8068 - temps) – Mathieu Lejay (GéoArchÉon SARL UMR 5608 - traces) – Pierre Bodu (UMR 8068 - temps)
12:00	935. HEATING STONE TECHNOLOGY IN EUROPE Pauline Hart (Chercheur associé UMR 6566 CReAAH (University of Rennes))
12:15	1087. RECONTRUCTING THE HISTORY OF FIRE AND ITS TECHNICAL SYMBOLIC AND ENVIRONMENTAL CONSEQUENCES EPISTEMOLOGICAL AND METHODOLOGICAL ASPECTS Ramiro March (Umr Creaah 6566 CNRS)
12:30	DISCUSSION
13:00	LUNCH BREAK
14:00	942. FIRE AND FOOD: DAILY LIFE IN A RURAL CHIMU VILLAGE IN THE VIRU VALLEY, PERU Feren Castillo (Université de Rennes Universidad Nacional de Trujillo) – Ramiro March (CReAAH, CNRS) – Oswaldo Ezeta – Astrid Vergara – Zafiro Vilchez – Arturo Marín – Luz Monzón – Kelly Castañeda – Diego Huaccha – Geanpiero Montenegro (Universidad Nacional de Trujillo)
14:15	2070. THE RAW AND THE COOKED: TELL SETTLEMENTS AND PYRO-OBJECTS IN THE GUMELNITA TRADITION Dragos Gheorghiu (Doctoral Studies, National University of Arts - Bucharest)
14:30	DISCUSSION

151 "BY THE VEHEMENCE OF FIRE": EXPLORING MATERIAL CULTURE THROUGH COLOUR

Session date: Friday, 5 September

11:00 - 18:30 **Session time:**

Session room:

Session theme: 1. On artefacts and beyond

Session format: Session with keynote presentation

Session organisers: Maria Kaparou (Institute of Nuclear and Particle Physics, NCSR 'Demokritos') - Nelly

> Kladouri (Hellenic National Archaeological Museum | Institute of Nuclear and Particle Physics, NCSR 'Demokritos') - Ariadni Kostomitsopoulou Marketou (MF Norwegian School

of Theology, Religion and Society)

PRESENTATIONS

11:00	INTRODUCTION
11:15	2530. KEYNOTE: CRAFTING COLOUR IN CERAMIC AND GLASSY PIGMENTS. DECODING THE ALCHEMY OF FIRE Eleni Aloupi-Siotis (THETIS Authentics Ltd)
11:45	242. MULTIVALENCE OF BLACK ON ATTIC RED-FIGURE POTTERY An Jiang (Independent Scholar)
12:00	1937. ISLAMIC GLAZED CERAMICS FROM MÉRTOLA (PORTUGAL). AN ARCHAEOMETRIC STUDY OF METALLIC LUSTRE GLAZED WARES Stamatina Nikologianni (Institute of Nanoscience and Nanotechnology, N.C.S.R. Democritos, Athens) – Massimo Beltrame (Hercules Laboratory, University of Evora)
12:15	406. MAIOLICA FROM THE "WELL OF WONDERS" (ORVIETO, ITALY): EXPLORING MEDIEVAL CERAMIC TECHNOLOGY AND COLOR PRODUCTION

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Elisabetta Gliozzo (Dept. of History, Archaeology, Geography, Fine and Performing Arts, University of Florence) - Danilo Leone - Vincenzo Valenzano (Dept. of Humanities, Letters, Cultural Heritage and Educational Studies, University of Foggia)

12:30 1498. SHADES OF BLUE AND GREEN IN MYCENAEAN GLASS FIRING: THE CASE OF VOUDENI Maria Kaparou (Institute of Nuclear and Particle Physics, NCSR 'Demokritos' | Institute of Nanoscience and

Nanotechnology, NCSR 'Demokritos')

- 12:45 DISCUSSION
- 13:00 **LUNCH BREAK**
- 14:00 1916. GLASS TECHNOLOGY AT THE SERVICE OF THE DEAD? BLUE GLASS JEWELLERY AND ORNAMENTS IN MYCENAEAN BURIALS

Kalliopi Nikita (Ephorate of Antiquities of East Attica, Hellenic Ministry of Culture, Greece)

14:15 941. ORGANISING GLASS CULLET BY COLOUR AT THE ROMAN MANUFACTURING DISTRICT OF SPOLVERINO, TUSCANY (IT)

Thomas Derrick (Macquarie University)

14:30 1267. TECHNOLOGY, PROVENANCE AND COLOURS OF BYZANTINE GLASS BRACELETS FROM THE 11TH-12TH CENTURY BRANIČEVO AND MORAVA (SERBIA)

> Roman Balvanovic (Vinča Institute of Nucelar Sciences) - Žiga Šmit (Jožef Stefan Institute | Faculty of Mathematics and Physics, University of Ljubljana, Slovenia) - Igor Sylachev (Institute of Nuclear Physics, Almaty, Kazakhstan | Institute of Nuclear Physics, Almaty, Kazakhstan) - Milica Marić-Stojanović (National Museum Belgrade) - Dragana Spasić-Đurić - Teodora Branković (National Museum Požarevac) - Riccardo Avanzinelli (Dipartimento di Scienze della Terra Università degli Studi di Firenze)

> > Friday 5 Sep

- 14:45 DISCUSSION
- 15:00 901. AS LONG AS IT'S BLUE: CRAFTING ARSENICAL COPPER IN THE BRONZE AGE BALKANS Miljana Radivojevic (UCL Institute of Archaeology) - Thilo Rehren (The Cyprus Institute) - Maja Kuzmanović (Independent) – Meghna Desai (The Cyprus Institute)
- 15:15 1548. METALLURGICAL TECHNOLOGY AND THE AESTHETICS FOR RITUAL DEPOSITION IN THE SANCTUARIES OF TEGEA, GREECE (9TH-7TH CENTURIES BCE)

Nelly Kladouri (Hellenic National Archaeological Museum | Institute of Nuclear and Particle Physics, N.C.S.R. "Demokritos") - Vana Orfanou (Ludwig-Maximilians-Universität München (LMU)) - Andreas Germanos Karydas (Institute of Nuclear and Particle Physics, N.C.S.R. "Demokritos")

- 15:30 996. ATRAMENTUM: CRAFTING CARBON-BASED BLACK PIGMENTS IN THE HELLENISTIC AND ROMAN WORLDS Ariadne Kostomitsopoulou Marketou (MF Norwegian School of Theology, Religion and Society)
- 15:45 **DISCUSSION**
- 16:00 **COFFEE BREAK**
- 937. ROLLING WITH THE CHANGES: THE ADVANTAGES OF FIRING EGYPTIAN BLUE AS PILAE (PELLETS) 16:30 Hilary Becker - Jeffrey Pietras (Binghamton University (SUNY)) - Gregory Smith (Newfields, Indianapolis Museum of Art)
- 16:45 1817. VASES FROM THE GRUPPO DI VANTH: ANALYSIS OF THE CHEMICAL COMPOSITION OF PIGMENTS AND THE SYMBOLISM OF THEIR COLOURS

Marína Zubajová (Masaryk University) - Letizia Ceccarelli (Politecnico di Milano | Masaryk University) -Roberto Paolini (Independent)

17:00 1296. JUST A KIND OF BLUE: THE PRESENCE OF LAZURITE IN 17TH-19TH CONTEXTS FROM CACHEU, **GUINEA-BISSAU**

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Rui Gomes Coelho (Department of Archaeology | Durham University | UNIARQ - Centro de Arqueologia da Universidade de Lisboa) - Maria Da Conceição Freitas (IDL - Instituto Dom Luiz, Universidade de Lisboa) - Ana Manhita - Mafalda Costa (HERCULES Laboratory | University of Évora) - Sara Simões (UNIARQ - Centro de

Arqueologia da Universidade de Lisboa) - João Pedro Tereso (Associação BIOPOLIS - InBIO | UNIARQ - Centro de Arqueologia da Universidade de Lisboa) - Cláudia Oliveira (Associação BIOPOLIS - InBIO) - Sónia Gabriel (Laboratório de Arqueociências (LARC) - Património Cultural, IP | Associação BIOPOLIS - InBIO | UNIARQ -Centro de Arqueologia da Universidade de Lisboa) - Ana Maria Costa (Laboratório de Arqueociências (LARC) | Património Cultural, IP | Associação BIOPOLIS-InBIO | IDL - Instituto Dom Luiz, Universidade de Lisboa | UNIARO - Centro de Arqueologia da Universidade de Lisboa)

17:15 DISCUSSION

POSTERS

1523. NEGATIVE PAINTING ON NEOLITHIC POTTERY: INTERACTION OF COLOR AND SPACE Olga Bajcev (Institute of Archaeology, Belgrade)

1601. DARKNESS VISIBLE: EXPLORING THE ORGANISATION OF IA GLASS BEADMAKING THROUGH TYPOLOGY-COMPOSI-TION LINKS OF PHOENICIAN-TRADED BLACK GLASS BEADS FROM PORTUGAL

Valentina Loncaric (HERCULES Laboratory, University of Évora | IN2PAST Associate Laboratory for Research and Innovation in Heritage | Dept. Earth and Environmental Sciences, KU Leuven) - Mafalda Costa (HERCULES Laboratory, University of Évora | IN2PAST Associate Laboratory for Research and Innovation in Heritage) - Ana Margarida Arruda (UNIARQ - Centre for Archaeology of the University of Lisbon, School of Arts and Humanities) - Patrick Degryse (Dept. Earth and Environmental Sciences, KU Leuven)

170 FLAX AND LINEN IN ANTIQUITY: A MULTIDISCIPLINARY APPROACH

Friday, 5 September Session date:

Session time: 11:00 - 13:00

Session room:

Session theme: 1. On artefacts and beyond

Session format: Regular session

Session organisers: Chiara Serena Spinazzi-Lucchesi (University of Copenhagen) – Susanna Harris (University

of Glasgow) - Cristina Ambrosioni (University of Padua)

PRESENTATIONS

11:00 606. DID LINEN MEAN LINEN IN THE LINEAR B TABLETS FROM CRETE AND MAINLAND GREECE DURING THE **IIND MILLENIUM BC?**

Gaétan L'Her (University of Strasbourg, ED 519, UMR 7044 Archimède)

11:15 1566. FLAX AS A TEXTILE PLANT IN FINNISH CONTEXT

Jenni Suomela (University of Helsinki)

11:30 948. LOST BIODIVERSITY AND ERODED CULTURE OF FLAX. ARCHAEOBOTANICAL AND TEXTILE ANALYSES IN

ANCIENT ITALY: PRELIMINARY RESULTS FROM THE ARAKNE PROJECT

Milena Primavera (Laboratorio di Archeobotanica e Paleoecologia - University of Salento (Le-IT)) - Gabriella Longhitano - Francesco Meo - Gianluca Tagliamonte (University of Salento (Le-IT)) - Anna Maria Grasso -Matilde Stella (Laboratorio di Archeobotanica e Paleoecologia - University of Salento (Le-IT)) - Giovanni Quarta

- Maurizio Masieri (CNR-Istituto di Scienze del Patrimonio Culturale (Le-IT))

11:45 334. FLAX AND SPLICING TECHNOLOGY IN EUROPEAN PREHISTORY

Cristina Ambrosioni – Margarita Gleba (University of Padua)

12:00 1114. WET SPINNING OF FLAX, A LONGUE DURÉE, TRANS-EUROPEAN AND TRANS-MEDITERRANEAN INDUS-

TRIAL PROCEDURE - FROM EARLY ANTIQUITY TO THE PRESENT

Nahum Ben Yehuda (—)

12:15 717. TEXTILES AND TEXTS: UNDERSTANDING NEW KINGDOM LINEN PRODUCTION THROUGH ARCHAEOLOGICAL

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AND WRITTEN SOURCES

Chiara Serena Spinazzi-Lucchesi (Centre for Textile Research, Saxo Institute, University of Copenhagen)

2274. INTERWOVEN SCENTS: THE INTERSECTION OF FRAGRANCE AND TEXTILES IN ANCIENT FLAX 12:30

PRODUCTION

Robyn Price (Brown University) - Jordan Galczynski (University of California, Los Angeles)

12:45 DISCUSSION

POSTERS

2472. A MULTIDISCIPLINARY STUDY OF A LATE IRON AGE BAST FIBRE CLOTH FROM ALCAÇOBA DE SANTARÉM (PORTUGAL) Maria Martin Seijo - Joeri Kaal (Institute of Heritage Sciences (INCIPIT-CSIC), Santiago de Compostela) - João Tereso (CIBIO-BIOPOLIS - Research Center in Biodiversity and Genetic Resources, University of Porto | UNIARQ - Archaeology Center, University of Lisbon | CEIS20 - Centro de Estudos Interdisciplinares da Universidade de Coimbra) - Ana Margarida Arruda (UNIARQ - Archaeology Center, University of Lisbon)

203 FORTIFIED BY NATURE, PROTECTED BY WATER: COMPARING FORTIFICATIONS ON NATURAL AND ARTIFICAL ISLANDS IN LAKES THROUGH THE AGES

Session date: Friday, 5 September

11:00 - 16:00 **Session time:**

Session room: 18

Session theme: 1. On artefacts and beyond

Discussion session **Session format:**

Timo Ibsen (Leibniz-Zentrum für Archäologie (LEIZA)) – Jānis Meinerts (Latvian Academy Session organisers:

Friday 5 Sep

of Culture)

PRESENTA'	TIONS
11:00	INTRODUCTION
11:15	1611. CONNECTIVITY IN ISOLATION - ISLAND COMMUNITIES IN GREATER POLAND - CASE STUDY KOMOROWO Jan Romaniszyn (Adam Mickiewicz University in Poznań) - Daniel Brüggemann - Sarah Bäumler - Ercan Erkul (Kiel University) - Mateusz Jaeger (Adam Mickiewicz University in Poznań) - Jutta Kneisel - Oliver Nakoinz (Kiel University) - Jakub Niebieszczański - Witold Szambelan (Adam Mickiewicz University in Poznań) - Dennis Wilken (Kiel University)
11:30	1184. FORTIFIED AND UNFORTIFIED ISLAND SITES OF THE SLAVIC MEDIEVAL PERIOD IN NORTHEASTERN GERMANY Lukas Goldmann (Brandenburgisches Landesamt für Denkmalpflege und Archäologisches Landesmuseum)
11:45	DISCUSSION
12:00	1307. FORTIFIED LAKE-SETTLEMENTS OR LAKE-CASTLES? INTERPRETING 8TH-11TH CENTURY AD LAKE-SET- TLEMENTS IN NORTHERN LATVIA Janis Meinerts (Latvian Academy of Culture)
12:15	727. FORTIFICATION STRUCTURE AND SETTLEMENT BACKGROUND OF AN ISLAND ON LAKE OSTROWITE (NORTHERN POLAND) IN THE 11TH-14TH CENTURIES Jerzy Sikora (University of Lodz)
12:30	DISCUSSION
13:00	LUNCH BREAK
14:00	2152. THE ARCHAEOLOGY OF KAUPRE – AN ISLAND FORTIFICATION IN THE DAUGAVA RIVER

Timo Ibsen (Leibniz-Institute for Archaeology (LEIZA/ZBSA)) - Agnese Čakare (Faculty of Humanities, Institute

of Latvian History, University of Latvia) - Vanda Haferberga (Faculty of Humanities department of History

and Archaeology, University of Latvia) - Jens Schneeweiß (Leibniz-Institute for Archaeology (LEIZA/ZBSA))

	- Plotr Kittel (University of Lodz, Faculty of Geographical Sciences)
14:15	2481. IRON AGE FORTIFICATIONS AS ISLAND ARCHAEOLOGY – CURRENT RESEARCH ON THE ISLAND OF ÖLAND IN THE BALTIC SEA Ludvig Papmehl-Dufay (Dept. of Cultural Sciences, Linnaeus University)
14:30	1417. AN ISLAND OF FORTIFIED ISLANDS - TOPOGRAPHIES AND LONG-TIME BIOGRAPHIES OF BORNHOLM'S FORTIFICATIONS Sofie Laurine Albris (National Museum of Denmark)
14:45	DISCUSSION

247 RURAL ARCHAEOLOGICAL HERITAGE – A CHALLENGE TO SURVIVE -

District Vittal (University of Lade Faculty of Congress him)

Session date: Friday, 5 September

Session time: 11:00 - 13:00

Session room: 19

Session theme: 6. Intertwining archaeology, heritage, and museums

Session format: Discussion session

Session organisers: Clara Masriera-Esquerra (Universitat Autònoma de Barcelona) – Johanna Niederkofler

(ArcheoParc Schnalstal | Val Senales)

PRESENTATIONS

11:00	INTRODUCTION
11:15	44. CENTERING RURAL LANDSCAPES: COMMUNITY-BASED ARCHAEOLOGY FOR CULTURAL HERITAGE DEVELOPMENT IN TRANSYLVANIAN RURAL LANDSCAPES Elizabeth Arnold (University of California, Los Angeles) – Colin Quinn (University at Buffalo) – Horia Ciugudean (Muzeul National Al Unirii din Alba Iulia)
11:30	1264. DIG-NITY OF MARGINALITY: PRESERVING CULTURAL IDENTITY OF AGRO-PASTORAL ITALIAN LANDSCAPES Sara Zecchinato (Università degli Studi di Sassari) – Luigi Magnini (Università Ca' Foscari Venezia) – Marco Milanese (Università degli Studi di Sassari)
11:45	1932. ARCHEOPARC VAL SENALES AS A CASE STUDY Johanna Niederkofler (archeoParc Val Senales)
12:00	1492. REDISCOVERING THE PAST: PRESERVING RURAL ARCHAEOLOGICAL HERITAGE IN HIGH-ALTITUDE LANDSCAPES Clara Masriera-Esquerra – Anna Bonet-Peláez (Universitat Autònoma de Barcelona)
12:15	DISCUSSION

POSTERS

1791. HERITAGE MONITORING AND ENFORCEMENT IN SCOTLAND'S HISTORIC ENVIRONMENT Luke Dale – Catherine Parker – Louise Roger – Sheila Clark – Chris Barrowman – Bob Will (Historic Environment Scotland)

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3 ARCHAEOLOGY OF THE FORGOTTEN: RECOVERING ERASED PASTS

Session date: Friday, 5 September

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Session time: 14:00 - 18:30

Session room:

Session theme: 2. Intertwined Epistemologies: Transcending the Data – Theory Divide

Session format: Regular session

Session organisers: Joel Santos (University of Leicester) – Tania Casimiro (FCSH University Nova of Lisbon)

PRESENTATIONS

14:00 986. (IN)VISIBLE CHILDREN AT THE BINIADRÍS CAVE (MENORCA, SPAIN)

Nina Horn-Wittkuhn (University of Tübingen) – Monice Timm – Döbereiner Chala-Aldana (University of Tübingen | SFB 1070 ResourceCultures, Germany) – Auxilio Moreno Onorato (University of Granada) – Marta Díaz-Zorita Bonilla (University of Tübingen | SFB 1070 ResourceCultures, Germany)

14:15 821. FORGOTTEN ITALIC PEOPLE: ARCHAEOLOGY OF OENOTRIANS AND BRETTIANS IN SOME MINOR DESTI-

NATIONS OF CALABRIA

Luciano Altomare – Paolo Brocato (Università della Calabria, Dipartimento di Studi Umanistici) – Fabio Bruno (Università della Calabria, Dipartimento di Ingegneria Meccanica, Energetica e Gestionale) – Chiara Capparelli – Filomena Costanzo (Università della Calabria, Dipartimento di Studi Umanistici) – Emanuele Marino (Università della Calabria, Dipartimento di Ingegneria Meccanica, Energetica e Gestionale) – Antonio Agostino Zappani(Università della Calabria - Dipartimento di Ingegneria Civile)

14:30 276. REDISCOVERING A FORGOTTEN BYZANTINE COSTAL SETTLEMENT AT DURRUELI: A COMPELLING CASE FROM THE SOUTHERN SHORE OF SICILY

Fabrizio Ducati (Aix Marseille University | The University of British Columbia) – Tomoo Mukai (Aix Marseille University) – Maria Serena Rizzo (Parco Valle dei Templi Agrigento)

14:45 2419. VIKING BLISS: THE GOLDEN AGE OF SQUARE KUFI

Annika Larsson (TexArk - The Society of Textile Archaeology & Culture Studies | Uppsala University) – Mohamed Guennoun (TexArk - The Society of Textile Archaeology & Culture Studies)

Friday 5 Sep

15:00 1736. EXPLORING THE EREMITICAL LANDSCAPES OF SERRA DA OSSA THROUGH ARCHAEOLOGY Joel Santos (University of Leicester)

15:15 352. RECOVERING ERASED HISTORIES: NOBLE CRYPTS AND THE FORGOTTEN PASTS OF POMERANIA.

Katarzyna Slusarska (University of Szczecin) – Joanna Rennwanz (Institute of Archaeology and Ethnology, Polish Academy of Sciences) – Marcin Majewski (University of Szczecin) – Monika Ogiewa-Sejnota (Archaeological and Historical Museum in Stargard)

15:30 547. UNEARTHING THE MARGINALISED COMMUNITY IN THE POST-MEDIEVAL CEMETERY OF SÃO JORGE

CASTLE, LISBON

Susana Henriques (CIDEHUS - University of Évora)

15:45 DISCUSSION

16:00 COFFEE BREAK

16:30 525. JUXTAPOSED TECHNOLOGIES AND MATERIALIZATION OF THE ANDEAN INDIGENOUS AND MESTIZOS

WORLDS IN THE ATACAMA DESERT, CHILE (16TH - 19TH CENTURIES)

Mauricio Uribe - Claudio Wande (University of Chile)

16:45 646. WHY HAVE WE NOT SEEN THEM? AFRICAN POPULATIONS IN LA IGLESIA DE LA CONCEPCIÓN, SANTA CRUZ DE TENERIFE (CANARY ISLANDS)

CROZ DE TENERII E (CANART ISLANDS)

Alejandra Ordóñez (Universidad de Las Palmas de Gran Canaria) – Javier Serrano – Clara Díaz-Pérez – Ana Pérez (Universidad de La Laguna) – Matilde Arnay De La Rosa – Rosa Fregel (Universidad de La Laguna)

7.00 2402 ANTI-COLONIAL CEDIMENTS MICRANITAND INDICENOUS ADCUAÇOLOGISCIN 10TH CENTUDY OTTOMAN

17:00 2492. ANTI-COLONIAL SEDIMENTS: MIGRANT AND INDIGENOUS ARCHAEOLOGIES IN 19TH-CENTURY OTTOMAN

WRITINGS FROM THE GULF OF ANTALYA

Leticia Rodriguez (University of Houston) – Jason R. Vivrette (University of California, Berkeley)

17:15 2337. THE MEMORY OF A DISPERSED HERITAGE: MATERIAL REMAINS FROM ANTIOCH AND ITS VICINITY

Ezgi Erol (Transcultural Studies - University of Applied arts Vienna | Art Theory and Cultural Studies - Academy

of Fine Arts Vienna)

17:30 DISCUSSION

POSTERS

189. VINCA FASHION AND BALKAN TODAY - AFTER 7000 YEARS STILL HERE

Jadranka Ahlgren (Društvo antikvara Srbije / Serbian Antiquarian Society | Iženjerska komora Srbije, IKS / Serbian Chamber of Engineers, IKS)

368. REVISITING KATSIMIDI: NEW PERSPECTIVES ON AN ATTIC FRONTIER SITE

Robert Wagman (University of Florida)

1058. MEMORIES ENGRAVED IN BONES: DECODING THE PAST IN VILA FRANCA DO CAMPO, SÃO MIGUEL (AZORES, PORTUGAL)
Daniela Cabral (Vila Franca do Campo Municipality (São Miguel, Azores) | Laboratory of Forensic Anthropology, Centre for Functional Ecology, University of Coimbra)

1572. THE (NOT SO) NEW NOMADIC AGE: THE MATERIAL EVIDENCE OF FORCED DISPLACEMENT OF 19TH CENTURY INDIG-ENOUS GROUPS OF SOUTHERN CHILE

Oscar Toro (Universidad Alberto Hurtado)

19 INVESTIGATING FOOD STORAGE IN ARCHAEOLOGY THROUGH APPLIED NATURAL SCIENCE METHODS: PROXIES, METHODS AND THEORIES

Session date: Friday, 5 September

Session time: 14:00 - 16:00

Session room: 11

Session theme: 1. On artefacts and beyond

Session format: Regular session

Session organisers: Valentina Tumolo (Università degli Studi della Tuscia, Viterbo) – Lisa Maher (University

of California, Berkeley)

Session discussant: Meriel McClatchie (University College Dublin)

PRESENTATIONS

14:00	INTRODUCTION
14:15	601. PALYNOLOGY AS A WINDOW INTO FOOD STORAGE PRACTICES Renée Enevold (Moesgaard Museum)
14:30	1910. HUNTER-GATHERER FOOD MANAGEMENT SYSTEMS IN PREHISTORIC SOUTHWEST ASIA: INSIGHTS FOR THE EMERGENCE OF FOOD PRODUCTION? Lisa Maher (University of California, Berkeley)
14:45	448. MICROSCOPIC INVESTIGATIONS OF AN EARLY THIRD MILLENNIUM BC STORAGE BUILDING AT THE KURDISH-IRAQI SITE OF BASSETKI Felicitas Ruschel (Durham University Newcastle University University of Tübingen) – Dan Lawrence (Durham University) – Lisa-Marie Shillito (Newcastle University) – Karen Milek – Graham Philip (Durham University) – Peter Pfälzner (University of Tübingen)
15:00	225. MICRO-ARCHAEOLOGICAL INVESTIGATIVE METHODS AND FOOD STORAGE SYSTEMS IN THE NORTHERN FERTILE CRESCENT DURING THE FIFTH, FOURTH, AND THIRD MILLENNIA BCE Valentina Tumolo (Università degli Studi della Tuscia)
15:15	1775. STORAGE OF AGRICULTURAL RESOURCES DURING THE LATE MIDDLE BRONZE AGE AND EARLY LATE

BRONZE AGE IN CENTRAL ANATOLIA, TÜRKIYE

Doga Karakaya (University of Helsinki, Department of Cultures)

15:30 1812. STORAGE PRACTICES IN THE LEVANT DURING THE BRONZE AND IRON AGES: AN ARCHAEOBOTANICAL

PERSPECTIVE

 ${\bf Eline\ Demeulenaere\ (University\ of\ T\"{u}bingen)-Simone\ Riehl\ (University\ of\ T\"{u}bingen\ |\ Senckenberg\ Centre}$

for Human Evolution and Paleoenvironment (SHEP)) – Jens Kamlah (University of Tübingen)

15:45 DISCUSSION

45 THE LONG LASTING END OF THE MIDDLE AGES BETWEEN THE MEDITERRANEAN AND THE NORTH SEA. APPROACHES, METHODS, MODELS

Session date: Friday, 5 September

Session time: 14:00 - 16:00

Session room: 15

Session theme: 2. Intertwined Epistemologies: Transcending the Data – Theory Divide

Session format: Regular session

Session organisers: Carlo Citter (University of Siena) - Josè Maria Martin Civantos (University of Granada) -

Marco Milanese (University of Sassari)

PRESENTATIONS

14:15 1975. INSIGHTS INTO THE LATE MEDIEVAL TRANSITION FROM TEST PIT EXCAVATION IN RURAL SETTLEMEN	14:00
ACROSS NORTHERN EUROPE AND ITS WIDER POTENTIAL. Carenza Lewis (University of Lincoln)	

14:30 2079. LIFE AND TRADE AT THE MARGINS OF MODERN STATES

Alice Lucchini (University of Zadar) – Eleonora Delpozzo (Università Ca' Foscari di Venezia) – Marta Laureanti

Friday 5 Sep

(CESVI)

14:45 2517. THE PROJECT MED2MOD: THE OTHER TRANSITION

Carlo Citter (University of Siena)

15:00 2525. THE LONG MIDDLE AGES: THE VIEWPOINT OF ARCHAEOLOGY

Marco Milanese (University of Sassari)

15:15 2528. TRADITIONAL IRRIGATION SYSTEMS. A RESILIENT HISTORY FROM THE ISLAMIC PERIOD TO GLOBAL

CHANGE IN SOUTHEAST SPAIN

Jose Maria Martin Civantos (University of Grenada)

15:30 800. DIALOGUE BETWEEN MATERIALS AND METHODS. SÃO FRUTUOSO DE MONTÉLIOS IN THE CONSTRUC-

TION OF THE EARLY MEDIEVAL LANDSCAPE OF BRACARA (PORTUGAL)

Francisco Andrade (UAUM, Lab2PT, UMinho, IN2PAST) - Rebeca Blanco-Rotea (Lab2PT, UMinho, IN2PAST)

- Jorge Sanjurjo-Sánchez (University of A Coruña)

15:45 DISCUSSION

EDUCATING FOR TOMORROW: PEDAGOGY AND CULTURAL HERITAGE DIALOGUES

Session date: Friday, 5 September

14:00 - 18:30 **Session time:**

Session room: 12

Session theme: 6. Intertwining archaeology, heritage, and museums

Session format: Discussion session

Session organisers: Federica Di Biase (University of Cyprus) – Francesca Porta (University of Bologna) –

Francesca Romana Fiano (University of Ferrara)

PRESENTATIONS

Friday 5 Sep

14:00	INTRODUCTION
14:15	1412. THE ROLE OF EDUCATION IN EQUIPPING CULTURAL HERITAGE PROFESSIONALS FOR THE DIGITAL ERA Federica Di Biase (University of Cyprus)
14:30	1390. LEARNING BY DOING: GIS AND DIGITAL ARCHAEOLOGY IN HIGHER EDUCATION Margherita Bottoni (Roma Tre University) – Federico Fasson – Elisa Giunta (Roma Tre University) – Angela Paolini (Ministero della Cultura - Soprintendenza Speciale per il PNRR) – Matteo Rossi – Emeri Farinetti (Roma Tre University)
14:45	DISCUSSION
15:00	132. FROM CLASSROOM TO HERITAGE: BRIDGING PEDAGOGY AND CULTURAL HERITAGE PRESERVATION Nikola Babucic – Martina Seifert (University of Hamburg)
15:15	1280. MODELLING INTERDISCIPLINARY COOPERATION IN AN EDUCATIONAL ENVIRONMENT THROUGH THE CASE STUDY OF MATRICA Katalin Wollak (Independent heritage expert) – Zoran Vukoszávlyev (Budapest University of Technology and Economics)
15:30	2167. HERIT-AWARE: AN INTERDISCIPLINARY GAME ABOUT HERITAGE Alexandra Anders (Institute of Archaeological Sciences, Eötvös Loránd University) – Marta Arzarello (Ferrara University) – Antony Borel (Muséum national d'histoire naturelle, France Eötvös Loránd University) – Hugo Gomes (Instituto Politecnico Tomar) – Aldi Lasso (Satya Wacana Christian University, Indonesia) – Carlos Merino (Universitat Rovira i Virgili) – David Pleurdeau (Muséum national d'histoire naturelle, France) – Marco Beaumont (Holy Moka Games) – François Semah (Muséum national d'histoire naturelle, France Satya Wacana Christian University, Indonesia)
15:45	DISCUSSION
16:00	COFFEE BREAK
16:30	1425. LANDSCAPE EDUCATION AND CULTURAL HERITAGE: AN ACTIVE AND PARTICIPATORY APPROACH TO LEARNING ON THE ALMONE STREAM Elisa Giunta (Roma Tre University)
16:45	1699. JOURNEY THROUGH THE WAYSTATION: A STUDENT'S EXPERIENCE IN CULTURAL HERITAGE EDUCATION Katrina Kuxhausen-Derose (University of California Los Angeles)
17:00	DISCUSSION
17:15	747. FROM RUINS TO PANELS: COMICS AS A TOOL FOR ARCHAEOLOGICAL STORYTELLING Francesca Porta (University of Bologna) – Agostino Sotgia (University of Groningen)
17:30	1284. LEARNING TO COMMUNICATE HERITAGE THROUGH SOCIAL MEDIA: REFLECTIONS ON INFORMAL UPSKILLING Giulia Albertazzi – Francesca Meneghetti (University of Cyprus) – Andrea Villani (University of the Balearic Islands)

17:45 DISCUSSION

POSTERS

2451. KARLŮV HRÁDEK: EDUCATIONAL CENTRE IN SOUTH BOHEMIA

Martin Pták (Univerzity of South Bohemia)

112 LIDAR IN MEDITERRANEAN ARCHAEOLOGY

Session date: Friday, 5 September

14:00 - 18:30 **Session time:**

Session room: 16

Session theme: 5. Finding the way! Archaeological sciences and opening new research perspectives

Session format:

Giacomo Fontana (Texas Tech University) - Giacomo Vinci (University of Padua) - Alex Session organisers:

Knodell (Carleton College)

17:15

DISCUSSION

PRESENTA	TIONS
14:00	14. POTENTIAL AND LIMITATIONS OF LIDAR FOR IDENTIFYING SMALL-SCALE MEGALITHIC STRUCTURES. THE CASE STUDY OF FONELAS (GRANADA, SPAIN) Carolina Cabrero (University of Granada)
14:15	111. A BOOST FROM THE AIR: LIDAR AND THE IRON AGE IN THE EBRO AND DOURO BASINS (NORTHERN SPAIN) Andrea Solana-Muñoz (Institute of Heritage Sciences, Spanish National Research Council (INCIPIT-CSIC))
14:30	2429. ASSESSING THE POTENTIAL OF AIRBORNE LIDAR TO UNVEIL ROMAN LANDSCAPES OF RESOURCE EXPLOITATION IN THE WESTERN IBERIAN PENINSULA Gil Vilarinho (University of Evora)
14:45	DISCUSSION
15:00	1386. INTRICATE PALIMPSESTS. DISENTANGLE THE COMPLEXITY OF (SOME) MEDITERRANEAN CULTURAL LANDSCAPES THROUGH LIDAR AND OTHER TECHNIQUES Giacomo Vinci – Federica Vanzani – Alessandro Fontana (University of Padova)
15:15	1212. MOVING BETWEEN SCALES AND FEATURE TYPES IN ARCHAEOLOGICAL LIDAR Giacomo Fontana (Texas Tech University)
15:30	2487. RECENT LIDAR FINDS FROM THE TERRITORIES OF BULGARIA Todor Boyadzhiev (Veliko Tarnovo University)
15:45	DISCUSSION
16:00	COFFEE BREAK
16:30	2056. LIDAR AND REMOTE SENSING IN CRNOBUKI AND DEMIR KAPIJA Byron Smith – Nick Angeloff (Cal Poly Humboldt) – Rebekka Knierim (SWCA) – Jessica Bedell (Cal Poly Humboldt)
16:45	1751. MAQUIS, MARBLE, AND MACHINE LEARNING: CURRENT AND FUTURE APPROACHES TO CLASSIFICATION OF UAV LIDAR IN MEDITERRANEAN ARCHAEOLOGY Hallvard Indgjerd (Museum of Cultural History, University of Oslo) – Evan Levine (University of Copenhagen)
17:00	2252. ARCHAEOLOGICAL LIDAR APPLICATIONS IN GREECE: SUMMARY AND PROSPECTS Alex Knodell (Carleton College)

Friday 5 Sep

113 ALL FOR ONE, UNDERSTAND HUMAN AND NON-HUMAN RELATIONSHIPS IN COASTAL AND ISLAND CONTEXTS FROM AN INTERDISCIPLINARY PERSPECTIVE

Session date: Friday, 5 September

Session time: 14:00 - 16:00

Session room: 17

Session theme: 5. Finding the way! Archaeological sciences and opening new research perspectives

Session format: Regular session

Session organisers: Simon-Pierre Gilson – Aitor Brito-Mayor (Universidad de Las Palmas de Gran Canaria) –

Mauricio Marciales Daza (Universität Tübingen)

PRESENTATIONS

PRESENTA	HONS
14:00	INTRODUCTION
14:15	635. CHANGES IN COASTAL SUBSISTENCE STRATEGIES IN WALLACEA FROM THE PLEISTOCENE TO THE HOLOCENE Hendri Kaharudin – Sue O'Connor (The Australian National University)
14:30	959. HUMAN-HARBOUR PORPOISE INTERACTIONS IN THE BALTIC SEA FROM PREHISTORY TO MODERNITY Magie Aiken (Swedish Museum of Natural History Trent University) – Youri Van Den Hurk (University of Bergen) – Pia Eriksson – Julia Carlström (Swedish Museum of Natural History)
14:45	2379. TRACING MOBILITY AND WATER SOURCING IN BRONZE AGE MENORCA THROUGH ISOTOPE ANALYSIS IN HUMAN AND FAUNA REMAINS Mauricio Marciales – Marta Díaz-Zorita Bonilla (University of Tübingen) – Auxilio Moreno (University of Granada) – Monice Timm – Dobereiner Chala-Aldana (University of Tübingen) – Damiá Ramis (Museu de Menorca, Menorca, Balearic Islands) – Antoni Ferrer (Institut Menorquí d'Estudis. Maó. Balearic Islands) – Maria José León (Museu de Ciutadella, Menorca, Balearic Islands) – Antonio Delgado (Instituto Andaluz de Ciencias de la Tierra (CSIC-UGR): Armilla)
15:00	252. COMPLETE MITOCHONDRIAL GENOMES PROVIDE EVIDENCE ON THE GEOGRAPHICAL ORIGIN AND THE TEMPORAL EVOLUTION OF ANCIENT GOATS FROM CANARY ISLANDS Clara Díaz Pérez (Universidad de La Laguna) – Kevin Daly (UCD School of Agriculture and Food Science, University College Dublin) – Aitor Brito-Mayor – Alejandra C. Ordóñez (Universidad de Las Palmas de Gran Canaria) – Javier G. Serrano (Universidad de La Laguna) – Jonathan Santana (Universidad de Las Palmas de Gran Canaria) – Rosa Fregel (Universidad de La Laguna)
15:15	2257. ANIMALS OF THE MAJOS (FUERTEVENTURA, CANARY ISLANDS): ZOOARCHAEOLOGICAL AND ISOTOPIC APPROACH TO SUBSISTENCE ON A DESERT-LIKE ISLAND Aitor Brito-Mayor – Simon Gilson (University of Las Palmas) – Marta Moreno-García (Institute of History, CSIC) – Elías Sánchez-Cañadillas (University of Las Palmas) – Eneko Iriarte (University of Burgos) – Marta Díaz-Zorita Bonilla (University of Tübingen) – Jonathan Santana (University of Las Palmas)
15:30	1199. KNOW YOUR FISH TO UNDERSTAND YOUR DIET. ISOTOPIC AND ICHTYOARCHAEOLOGIC STUDIES OF THE CANARY ISLANDS PARROTFISH Simon-Pierre Gilson – Aitor Brito-Mayor – Elías Sánchez-Cañadillas (Universidad de Las Palmas de Gran Canaria) – Eneko Iriarte (Universidad de Burgos) – Javier Cruz Viera – Jonathan Santana (Universidad de Las Palmas de Gran Canaria)
15:45	DISCUSSION

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123 FROM GREECE TO GANDHARA: ALEXANDER'S EASTERN CAMPAIGN AND THE INTERACTION OF EASTERN AND WESTERN MATERIAL CULTURE

Session date: Friday, 5 September

Session time: 14:00 - 16:00

Session room: 19

Session theme: 1. On artefacts and beyond

Session format: Regular session

Session organisers: Feng Liu (Heidelberg University, SAGE) - Fengyen Kuo (Fo Guang University)

PRESENTATIONS

14:00 INTRODUCTION

14:15 857. RECENT EXCAVATIONS INDICATING TRENDS IN ARCHITECTURAL EVOLUTION OF BUDDHIST STUPAS IN

BIHAR, EAST INDIA Ishani Sinha (SOAS)

14:30 274. THE EARLY DISCOVERY OF DIONYSOS IMAGES IN EAST ASIA: A DISCUSSION ON THE IDENTITY OF THE

PATTERN OF XI'AN M1:64

Mengyi Li (Ludwig Maximilian University of Munich)

14:45 203. CULTURAL EXCHANGE REFLECTED IN GANDHARAN BODHISATTVA ORNAMENTS

Fengyen Kuo (Fo Guang University)

15:00 917. ADMINISTRATIVE CONTINUITY AND CULTURAL INTERACTION IN BACTRIA UNDER DYNASTIC TRANSITIONS:

AN ARCHAEOLOGICAL PERSPECTIVE Feng Liu (Heidelberg University SAGE)

15:15 1818. BEYOND SOUTH ASIA: THE BUDDHIST KINNARA AND ITS INTERACTIONS WITH SURROUNDING REGIONS

Friday 5 Sep

Yu Sun (Department of Archaeology, Durham University)

15:30 DISCUSSION

189 THE ADRIATIC SEA AS A CULTURAL CORRIDOR DURING LATE PLEISTOCENE AND EARLY HOLOCENE: MOBILITY AND INTERREGIONAL CONTACTS

Session date: Friday, 5 September

Session time: 14:00 - 16:00

Session room: 14

Session theme: 1. On artefacts and beyond

Session format: Discussion session

Session organisers: Alejandro Sierra (Universitat Autonoma de Barcelona) – Aitor Ruiz-Redondo (Universidad

de Zaragoza) – Marc Vander Linden (Bournemouth University)

PRESENTATIONS

14:00 INTRODUCTION

14:15 484. NEW DATA AND PERSPECTIVES ON THE EPIGRAVETTIAN HUMAN OCCUPATIONS OF BADANJ ROCKSHEL-

TER (BOSNIA AND HERZEGOVINA)

Aitor Ruiz-Redondo (IUCA, University of Zaragoza | CAHO, University of Southampton) – Marta Alcolea (IUCA, University of Zaragoza) – Virginia Barciela (INAPH, University of Alicante) – Catherine Ferrier (PACEA, Université de Bordeaux) – Cristina López-Tascón (Autonomous University of Madrid) – Siniša Radović (Institute for Quaternary Palaeontology and Geology, HAZU (Croatia)) – Alejandro Sierra (Università di Pisa) – Marc Vander Linden (IMSET, University of Bournemouth) – Selena Vitezović (Institute of Archaeology, Belgrade) – Nikola Vukosavljević (FFZG, University of Zagreb)

14:30 2030. SHIFTING SHORES, SHIFTING NETWORKS: RAW MATERIAL PROCUREMENT AND CULTURAL CONNECTIVITY

IN NORTHERN DALMATIA FROM LATE UPPER PALAEOLITHIC TO THE NEOLITHIC

Maja Grguric Srzentic - Mario Bodruzic - Ana Jagić (University of Zadar, Department of Archaeology) - Zlatko Perhoč (Independant researcher) - Dario Vujević (University of Zadar, Department of Archaeology)

315. SOCIAL IMPLICATIONS OF EARLY NEOLITHIC SEA TRANSPORT: ETHNOARCHAEOLOGICAL AND 14:45

ETHNOGRAPHIC HINTS AT SOCIAL COMPLEXITY

Thomas Rocek (University of Delaware) - Radomír Tichý (University of Hradec Králové)

15:00 136. EXPLORING LIVESTOCK MANAGEMENT AND SEASONAL RHYTHMS IN EARLY NEOLITHIC ADRIATIC

COMMUNITIES

Alejandro Sierra (Dipartimento di Civilta' e Forme del Sapere, Università di Pisa) - Marie Balasse (AASPE, CNRS MNHN, Paris) - Sinisa Radovic (Croatian Academy of Sciences and Arts) - Francesca Alhaique (Servizio di Bioarcheologia, Museo Delle Civilta, Roma) - Denis Fiorillo (AASPE, CNRS MNHN, Paris) - Jean-Denis Vigne (AASPE, CNRS MNHN) - Mirella Cipolloni Sampò (Università degli Studi della Tuscia, Viterbo) - Jean Guilaine (Collège de France)

15:15 DISCUSSION

POSTERS

2375. HUMAN-ENVIRONMENT INTERACTIONS IN THE UPPER PLEISTOCENE: NEW ARCHAEOZOOLOGICAL EVIDENCE FROM

Sinisa Radovic (Institute for Quaternary Palaeontology and Geology, HAZU (Croatia)) - Alejandro Sierra (Università di Pisa) - Nikola Vukosavljević (FFZG, University of Zagreb) - Aitor Ruiz-Redondo (IUCA, University of Zaragoza | CAHO, University of Southampton)

190 ARCHAEOLOGY, ORAL TRADITION AND PLACE NAMES - NEW PERSPECTIVES

Session date: Friday, 5 September

14:00 - 18:30 Session time:

Session room:

Session theme: 5. Finding the way! Archaeological sciences and opening new research perspectives

Session format: Regular session

Alexandra Vieira (Polytechnic Institute of Bragança (IPB)) - Tõnno Jonuks (Estonian Literary Session organisers:

> Museum) - Tomáš Klír (Charles University, Faculty of Arts, Department of Archaeology) -Loredana Lancini (Université catholique de Louvain) - Katja Hrobat Virloget (University

of Primorska)

PRESENTATIONS

INTRODUCTION 14:00

14:15 418. TOPONYMY: LIVING MEMORIES OF OUR PAST?

> Leonor Maria Pereira Rocha (CHAIA, Universidade de Évora) - Gertrudes Branco (CHAIA, Universidade de Évora | CCDR Centro, Portugal) - António Diniz (CHAIA, Universidade de Évora | CIDEHUS, Universidade de Évora) - Inês Ribeiro (CHAIA, Universidade de Évora | FCT, Phd 2024.00869.BD) - Nelson Almeida (CHAIA, Universidade de Évora)

14:30 1157. LANGUAGE CONTACT AREAS AND MOTIVES FOR SETTLEMENT NAMING IN THE MIDDLE AGES. EXAMPLES

FROM CENTRAL EUROPE (BOHEMIA, GERMANY)

Tomas Klir (Charles University, Faculty of Arts, Department of Archaeology)

14:45 1908, TARA BY NAME, TARA BY NATURE? EXPLORING THE ARCHAEOLOGICAL CONNECTIONS BETWEEN

IRELAND'S TEMAIR PLACES

Susan Curran (The Discovery Programme) - Róisín Burke - Neil Jackman (Abarta Heritage Ltd.)

128, ANCIENT CEMETERIES AND ABANDONED VILLAGES IN PLACE NAMES AROUND DEBRECEN, HUNGARY 15:00

> Flórián Harangi - Annamária Aranyos (Hungarian National Museum) - Szabolcs Balogh (Hortobágy National Park Directorate)

> > 234

15:15 1610. BETWEEN ARCHAEOLOGY AND ANTHROPOLOGY. ON LIMINAL SPACES, BOUNDARIES, MYTHICAL LAND-

SCAPE, AND HISTORICAL FRAGMENTS

Katja Hrobat Virloget (University of Primorska Faculty of Humanities)

15:30 763. REFLECTION OF IRON AGE BURIAL SITES IN PLACE-LORE

Pikne Kama (University of Tartu)

15:45 **DISCUSSION**

16:00 **COFFEE BREAK**

16:30 1342. ARCHAEOLOGY AND LOCAL TRADITIONS OF MONTE FARINHA (MONDIM DE BASTO, PORTUGAL)

Alexandra Vieira (Instituto Politécnico de Bragança (IPB)) - José Augusto Gonçalves (Municipality of Mondim

de Basto)

16:45 2015. ROCKY SEASCAPE, PERCEPTIBLE AND INTANGIBLE INVOLVEMENTS IN COLLECTIVE MEMORY

Christina Marangou (Independent scholar)

17:00 DISCUSSION

201 BIOLOGICAL AND SOCIAL ASPECTS OF INFECTIOUS DISEASES IN THE COMMON ERA: FROM CASE STUDIES TO POPULATION-BASED STUDIES

Session date: Friday, 5 September

14:00 - 18:30 Session time:

Session room: 13

Session theme: 5. Finding the way! Archaeological sciences and opening new research perspectives

Session format: Regular session

Ksenija Djukic - Veda Mikasinovic (Center of Bone Biology, Faculty of Medicine, University of Session organisers:

> Belgrade) - Mario Novak (Centre for Applied Bioanthropology, Institute for Anthropological Research, Zagreb | Faculty of Humanities, University of Primorska) - Tamás Hajdu (Department of Biological Anthropology, Institute of Biology, Eötvös Loránd University)

Friday 5 Sep

PRESENTATIONS

792. THE "SICK CEMETERY" OF AQUINCUM - BIOARCHAEOLOGICAL ANALYSIS OF PÓK - NÁNÁSI - VÁROSFAL 14:00 STREET SITE (AD 3-4TH CENTURIES)

> Krisztián Kiss (MTA-BTK Lendület Momentum Bioarchaeology Research Group | HUN-REN Research Centre for the Humanities, Institute of Archaeogenomics | Institute of Practical Methodology and Diagnostics, University of Miskolc | Department of Biological Anthropology, Eötvös Loránd University) - Anikó Kecskés (MTA-BTK Lendület Momentum Bioarchaeology Research Group | HUN-REN Research Centre for the Humanities, Institute of Archaeogenomics) - Orsolya Mateovics-László (MTA-BTK Lendület Momentum Bioarchaeology Research Group | Archäologischer Dienst GesmbH, St. Pölten) - Orsolya Láng (MTA-BTK Lendület Momentum Bioarchaeology Research Group | BHM Aquincum Museum and Archaeological Park) - Ibolyka Dudás - Ádám Békésy-Szabó (Medical Imaging Centre, Semmelweis University) - István Major (Isotoptech Ltd. | Institute for Nuclear Research) - Balázs Gusztáv Mende - Anna Szécsényi-Nagy (MTA-BTK Lendület Momentum Bioarchaeology Research Group | HUN-REN Research Centre for the Humanities, Institute of Archaeogenomics)

14:15 1070. POSSIBLE CASES OF SALMONELLA ENTERICA INFECTION IN A LATE ANTIQUE RURAL POPULATION FROM BELI MANASTIR, CROATIA

> Mario Novak (Institute for Anthropological Research | University of Primorska) - Mario Carić (Institute for Anthropological Research) - Kenneth Tremblay (University of Central Florida) - Tomislav Hršak (Archaeological Museum Osijek) - Marko Dizdar (Institute of Archaeology) - Orhan Efe Yavuz - Maria Spyrou (University of Tübingen) - Cosimo Posth (University of Tübingen | Max Planck Institute for Evolutionary Anthropology)

1394. TRACING INFECTION IN THE PAST: THE ASSOCIATION BETWEEN PERIOSTITIS AND CRANIAL POROTIC 14:30 LESIONS IN AN AVAR-PERIOD NECROPOLIS (SERBIA)

Veda Mikasinovic (Center for Forensic and Applied Molecular Genetics, Faculty of Biology, University of

	Belgrade Centre of Bone Biology, Institute of Anatomy, Faculty of Medicine, University of Belgrade) – Ksenija Djukic (Center for Forensic and Applied Molecular Genetics, Faculty of Biology, University of Belgrade)
14:45	DISCUSSION
15:00	2462. THE PRESENCE OF TUBERCULOSIS IN FOUR PARISH CEMETERIES WITHIN THE DANISH MEDIEVAL TOWN VIBORG Dorthe Pedersen (Unit of Anthropology (ADBOU) University of Southern Denmark)
15:15	1364. A CASE STUDY OF JUVENILE OSTEOMYELITIS FROM MEDIEVAL SERBIA Dragana Vulovic (Institute of Archaeology, Belgrade) – Ksenija Đukić (Faculty of Biology, University of Belgrade) – Nataša Miladinović-Radmilović (Institute of Archaeology, Belgrade)
15:30	1253. SKELETAL EVIDENCE OF INFECTION IN ORTHODOX MONKS FROM THE STUDENICA MONASTERY CEMETERY (SERBIA) Ksenija Djukic – Veda Mikašinović (Center for Forensic and Applied Molecular Genetics, Faculty of Biology, University of Belgrade) – Petar Milenković (Ars Medica, Belgrade)
15:45	DISCUSSION
16:00	COFFEE BREAK
16:30	2108. MARGINALIZATION, INFECTION OR OUTCAST: WHAT'S UP WITH THE MEDIEVAL GRAVE 43 OF THE MILAVIĆI SITE IN BOSNIA AND HERZEGOVINA? Monika Milosavljevic (University of Belgrade) – Saša Čaval – Lucija Grahek (ZRC SAZU, Slovenia) – Brina Zagorc (University of Vienna ZRC SAZU, Slovenia) – Krish Seetah (Stanford University)
16:45	951. IDENTIFYING EPIDEMIC EVENTS IN SKELETAL RECORDS: A DEMOGRAPHIC APPROACH Tamás Szeniczey – Tamás Hajdu (Eötvös Loránd University)
17:00	DISCUSSION

229 CORES-ON-FLAKES DURING THE MIDDLE PALAEOLITHIC AND MIDDLE STONE AGE: TECHNOLOGY, RAW MATERIALS ECONOMY AND/OR FUNCTIONAL PURPOSES

Session date: Friday, 5 September

Session time: 14:00 - 16:00

Session room: 10

Session theme: 1. On artefacts and beyond

Session format: Session with keynote presentation

Session organisers: Cyrielle Mathias (Umr 7194 - Histoire Naturelle de l'Homme préhistorique, UPVD | Centre

de Recherche français à Jérusalem) - Viola Schmid (Austrian Archaeological Institute,

Austrian Academy of Sciences)

PRESENTATIONS

14:00	PHIC TECHNOLOGICAL AND ECONOMIC STRATEGY Laurence Bourguignon (Inrap UMR 7041 ArScAn / AnTET)
14:30	191. BETWEEN CORES-ON-FLAKES AND SPLITS: MANAGING QUARTZITES AND FLINTS IN THE EARLY MIDDLE PALAEOLITHIC LEVELS OF COUPE-GORGE CAVE (HAUTE-GARONNE, FRANCE)
	Cyrielle Mathias (UMR 7194 - Histoire Naturelle des Humanités préhistoriques, UPVD Centre de Recherch

14:45 661. TECHNOLOGICAL VARIABILITY IN CORE-ON-FLAKE STRATEGIES AT EL ESQUILLEU CAVE DURING THE

MIDDLE PALEOLITHIC

Martín Julio García-Natale (Departamento de Prehistoria y Arqueología, Universidad Autónoma de Madrid) – Antonio Tarriño-Vinagre (Departamento de Geografía, Prehistoria y Arqueología. Universidad del País Vasco)

français à Jérusalem) - Amélie Vialet (UMR 7194 - Histoire Naturelle des Humanités préhistoriques, MNHN)

– Javier Baena-Preysler (Departamento de Prehistoria y Arqueología, Universidad Autónoma de Madrid)

15:00 755. THE ROUTE DE BRIAL SITE (SOUTHWEST FRANCE): THE USE OF FLAKING BLANKS FOR PRODUCTION IN A QUARTZ/QUARTZITE CONTEXT

Clément De Cara (Paléotime - LAMPEA (UMR 7269)) - Cyril Viallet (Paléotime - HNHP (UMR 7194))

15:15 2037. THE SMALLER THE BETTER – CORES-ON-FLAKES IN THE SOUTH AFRICAN MIDDLE STONE AGE (MSA)

DURING MARINE ISOTOPE STAGE 5

Viola Schmid (Austrian Archaeological Institute, Austrian Academy of Sciences | Human Evolution and Archaeological Sciences (HEAS), University of Vienna | University of the Witwatersrand)

15:30 DISCUSSION

POSTERS

2406. VARIABILITY AND RECYCLING PRACTICES IN THE MOUSTERIAN EBRO VALLEY: CORES-ON-FLAKES IN THE ASSEMBLAGES OF ROCA SAN MIGUEL AND GABASA SITES

Ekaterina Shveygert (Universidad de Zaragoza | Instituto Universitario de Investigación en Ciencias Ambientales de Aragón (IUCA) | Grupo de Investigación Primeros pobladores y patrimonio arqueológico del Valle del Ebro (P3A))

232 OTTOMAN ARCHAEOLOGY IN EUROPE: ALONG AND ACROSS THE DANUBE

Session date: Friday, 5 September

Session time: 14:00 - 18:30

Session room:

Session theme: 8. Along and across the Danube!

Session format: Regular session

Session organisers: Tünde Komori (Hungarian National Museum) – Veronika Nikolaeva Nikolaeva (National

Archaeological Institute with Museum, Bulgarian Academy of Sciences)

Friday 5 Sep

PRESENTATIONS

14:00 853. RUN, THE TURKS ARE COMING! OVERVIEW OF ARCHAEOLOGICALLY INVESTIGATED SITES FROM THE

TIME OF THE OTTOMAN INCURSIONS IN SLOVENIA

Mateja Ravnik (Institute for the Protection of Cultural Heritage of Slovenia)

14:15 1522. "...CHURCHES WHERE SACRIFICES WERE OFFERED TO GOD WERE TURNED INTO BARNS FOR CATTLE...".

ARCHEOLOGICAL TRACES OF OTTOMAN ERA IN CROATIA

Andrej Janeš (Croatian Conservation Institute)

14:30 1476. THE HABITATION IN THE FORTIFICATION AND THE SUBURBS OF OTTOMAN TIMIŞOARA (ROMANIA). AN

ARCHAEOLOGICAL AND HISTORICAL APPROACH

Andrei Stavila – Dorel Micle (West University of Timișoara | Interdisciplinary Research Center for Movable and Immovable Archaeological Heritage "ArheoTim") – Bogdan Craiovan (National Museum of Banat in Timișoara | Interdisciplinary Research Center for Movable and Immovable Archaeological Heritage "ArheoTim") –

Ana-Maria Bogdan(West University of Timişoara)

14:45 DISCUSSION

15:00 2461. BRĂILA IN OTTOMAN AGE

Niculina Dinu (Braila Museum "Carol I")

15:15 144. HIDDEN HISTORY UNDER THE ROMANIAN GROUND: TRACES OF OTTOMAN HABITATION IN TIMIŞOARA

(1552-1716)

Adriana Gaspar ("Vasile Pârvan" Institute of Archaeology, Romanian Academy)

15:30 2484. FACING MECCA: MOSQUES AND THE STATE OF OTTOMAN HERITAGE IN BULGARIA

Veronika Nikolova (National Archaeological Museum of the Bulgarian Academy of Sciences)

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15:45	DISCUSSION
16:00	COFFEE BREAK
16:30	1305. EMBODYING CONQUEST: COMMEMORATING THE BATTLE OF KOSOVE POLE IN THE OTTOMAN AGE Petar Parvanov (National Archaeological Institute with Museum)
16:45	2378. ARCHAEOLOGICAL AND ANTHROPOLOGICAL DATA ON THE CHRISTIAN NECROPOLIS AT THE SITE "TRAYANOVI VRATA" (15-16 C.) Vladislav Todorov – Nadezhda Atanasova (Institute of Experimental Morphology, Pathology and Anthropology with Museum (IEMPAM))
17:00	485. WHAT'S ON THE PLATE? A ZOOARCHAEOLOGICAL PERSPECTIVE ON DIET AND ANIMAL USE IN OTTOMAN BELGRADE Simeun Srdanovic – Teodora Mladenović (University of Belgrade - Faculty of Philosophy) – Milorad Ignjatović (Belgrade City Museum, Belgrade)
17:15	DISCUSSION
17:30	1612. OTTOMAN BUILDING ON A MEDIEVAL CASTLE WALL – THE CSÓKAKŐ MOSQUE IN THE MOSQUE ARCHITECTURE OF OTTOMAN HUNGARY Bianka Kovács (ELTE Research Centre for the Humanities, Institute of Archaeology, Budapest) – Gábor Hatházi (Ministry of Culture and Innovation (KIM)) – Ágnes Kolláth – Gyöngyi Kovács (ELTE Research Centre for the Humanities, Institute of Archaeology, Budapest)
17:45	1407. EARLY KÜTAHYA WARE IN OTTOMAN HUNGARY Tünde Komori (Hungarian National Museum)
18:00	1448. SPECIFICATION AND TYPOLOGY OF CHINESE EXPORT PORCELAIN FROM ARCHAEOLOGICAL SITES IN CRISTIAN EUROPE AND THE FORMER OTTOMAN EMPIRE Agnieszka Pudlis (Archeological Museum in Gdańsk)
18:15	DISCUSSION

POSTERS

1661. BURIED HISTORIES: AN ANTHROPOLOGICAL EXPLORATION OF A LATE OTTOMAN CEMETERY FROM CONSTANȚA, ROMANIA

Andreea Toma – Elizabeth Craig-Atkins – Mirela Ivanova (School of History, Philosophy and Digital Humanities, University of Sheffield) – Gabriel Vasile – Raluca Dobrogeanu (Romanian Academy, "Vasile Pârvan" Institute of Archeology) – Constantin Băjenaru – Marius Lascu – Ingrid Petcu Levei (Muzeul de Istorie Națională și Arheologie, Constanța)

1732. BAKING BELLS ACROSS THE OTTOMAN PERIOD IN HUNGARY

Orsolya Zay (Institute of Hungarian Research)

276 EFFICIENT ARCHAEOLOGICAL DATA MANAGEMENT WITH ARCHEOBASE: FROM DIGITAL DATA ENTRY TO ANALYSIS AND PUBLICATION

Session date: Friday, 5 September

Session time: 14:00 - 18:30

Session room: 2

Session theme: 3. Exploring methods in research, education and communication

Session format: Worksho

Session organisers: Emmanuel Clivaz – Jean-Philippe Clivaz (ArcheoBase)

OUT OF THEIR ELEMENT: NOVEL METHODS OF ISOTOPE ANALYSIS TO INVESTIGATE HEALTH AND DISEASE IN THE PAST

Session date: Friday, 5 September

Session time: 16:30 - 18:30

Session room: 17

Session theme: 5. Finding the way! Archaeological sciences and opening new research perspectives

Session format: Discussion session

Session organisers: Noel Hincha - Naomi Kilburn (Durham University) - Sangyu Shen (University of Toronto)

PRESENTATIONS

16:30 INTRODUCTION

16:45 1574. OXYGEN STABLE ISOTOPE ANALYSIS OF BURROW HILL CEMETERY, SUFFOLK

Yueying Li (—)

17:00 662. ASSESSING THE USE OF HUMAN AUDITORY OSSICLES AS A SOURCE OF IN UTERO STABLE ISOTOPE DATA

Naomi Kilburn – Rebecca Gowland – Janet Montgomery – Darren Gröcke (Durham University) – Debbie

Wilkinson (University of Aberdeen) – Julia Beaumont (University of Bradford)

17:15 2241. USING FUZZY CLUSTERING TO EXPLORE ISOTOPIC VARIATION AMONG ARCHAEOLOGICAL ATTRITIONAL

AND CATASTROPHIC JUVENILE DEATH ASSEMBLAGES, KUÉLAP, PERU

J. Marla Toyne - Christina Trent (University of Central Florida) - Donovan Adams (University of Central Florida)

17:30 1004. THE EFFECT OF EARLY-LIFE VITAMIN D DEFICIENCY ON SEQUENTIAL DENTINE Δ13C AND Δ15N VALUES

IN HUMANS

Jacob Griffith (Archaeology, Environmental Changes and Geo-Chemistry, Vrije Universiteit Brussel) – Olivia Cashmere – Jason Laffoon (Faculty of Archaeology, Leiden University) – Barbara Veselka (Archaeology,

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Environmental Changes and Geo-Chemistry, Vrije Universiteit Brussel)

17:45 DISCUSSION

41 MAKING A WARRIOR: THE SOCIAL IMPLICATIONS OF MARTIAL IDEOLOGIES IN THE PAST

Session date: Friday, 5 September

Session time: 16:30 - 18:30

Session room:

Session theme: 6. Intertwining archaeology, heritage, and museums

Session format: Discussion session

Session organisers: Marianne Moen (Museum of Cultural History, University of Oslo) - Ben Raffield (University

of Uppsala)

PRESENTATIONS

16:30 INTRODUCTION

16:45 74. THE VIKING AGE RUS': A PARADOX OF WARRIOR-MERCHANTS

Csete Katona (Adjunct, Institute of History, University of Debrecen)

17:00 922. PUTTING THE "WAR" BACK IN "WARRIOR": TRYING TO UNDERSTAND WEAPONS, COMBAT AND MARTIAL

PRACTICES IN VIKING AGE DENMARK (600-1200 A.D.)

Gustav Hejlesen Solberg (National Museum of Denmark | University of Copenhagen | Trelleborg Viking Fortress)

17:15 1558. MARTIAL MASCULINITIES: REASSESSING WARRIORHOOD IN EARLY IRON AGE AND ARCHAIC CRETE

Filippos Roussos (Merton College, University of Oxford)

108 ADAPTATIONS AND RESPONSES TO CLIMATE CHANGE ON ISLANDS AND IN COASTAL AREAS AROUND THE MEDITERRANEAN

Session date: Friday, 5 September

Session time: 16:30 - 18:30

Session room: 10

Session theme: 7. Climate Change in the Past and Present

Session format: Session with keynote presentation

Session organisers: Erica Angliker (Unicamp) – Tais Pagoto Bélo (University of São Paulo)

PRESENTATIONS

16:30	INTRODUCTION
16:45	877. ISLANDS, CLIMATE CHANGE & RESILIENCE Rebecca Sweetman (British School at Athens University of St Andrews)
17:00	892. MARGINALIZED COMMUNITIES IN COASTAL MICRO-ENVIRONMENTS OF LATE PREHISTORIC ITALY: PROBLEMS AND PERSPECTIVES Rafael Scopacasa (University of São Paulo) – Elisa Perego (University College London)
17:15	1866. GO WITH THE FLOW. THE ROLE OF WATER IN THE NURAGIC LANDSCAPE OF LBA-EIA SARDINIA Yvonne Schmied (Institute of Archaeological Studies – Ruhr-University Bochum)

17:30 2263. THE CHALLENGES OF THE HERITAGE DESCRIPTOR IN ENVIRONMENTAL IMPACT STUDIES IN PORTUGAL Vanessa Antunes (Centro de Geociências | Universidade Autónoma de Lisboa | Instituto Politécnico de Tomar

| Património Cultural IP | ERA Arqueologia | Centro de Geociências)

17:45 DISCUSSION

POSTERS

2356. SAFEGUARDING ARCHAEOLOGICAL COASTAL HERITAGE: REMOTE SENSING TECHNOLOGIES TO MINIMISE ENVIRONMENTAL AND HERITAGE IMPACTS

Vanessa Antunes (Centro de Geociências | Universidade Autónoma de Lisboa | Instituto Politécnico de Tomar | Património Cultural IP | ERA Arqueologia | Centro de Geociências)

124 ARCHAEOLOGICAL TOURISM AND SUSTAINABILITY FOR LOCAL COMMUNITIES

Session date: Friday, 5 September

Session time: 16:30 - 18:30

Session room: 1

Session theme: 6. Intertwining archaeology, heritage, and museums

Session format: Session with keynote presentation

Session organisers: Francesca Benetti (Independent) – Mattia Sanna Montanelli (University of Cagliari) – Diego

Calaon (Ca' Foscari University, Venice) - Claudia Seabra (University of Coimbra)

PRESENTATIONS

16:30 2516. KEYNOTE: WORLD HERITAGE SITES: AUTHENTICITY AND PLACE-ATTACHMENT

Cláudia Seabra (University of Coimbra)

17:00 644. BALANCING ARCHAEOLOGICAL HERITAGE TOURISM AND SUSTAINABILITY: INSIGHTS FROM THE BAY OF

NAPLES

Caterina De Vivo (Independent)

17:15 1140. HERITAGE 4.0: THE ROLE OF ICT IN CULTURAL TOURISM AND COMMUNITY ENGAGEMENT

Xavier Roda Gilabert (Departament de Prehistòria, Universitat Autònoma de Barcelona) – Susana Vega Bolívar (Departament de Prehistòria, Universitat Autònoma de Barcelona | Associació Recerca i Difusió del Patrimoni Històric, Centro I+D) – Javier Sánchez-Martínez (IPHES-CERCA, Institut Català de Paleoecologia Humana i Evolució Social, Universitat Rovira i Virgili | ICArEHB, Universidade do Algarve) – Jorge Martínez-Moreno – Paloma González Marcen – Rafael Mora Torcal (Departament de Prehistòria, Universitat Autònoma de Barcelona)

17:30 2008. PARTICIPATORY APPROACHES TO SUSTAINABLE CULTURAL TOURISM: THE NEXTGEN HERITAGE EXPERIENCE IN TACKLING SOCIAL AND CLIMATE CHALLENGES

Marco Paladini – Martina Bergamo (Ca' Foscari, University of Venice) – Jacopo Paiano (University of Trento) – Duna Viezzoli – Paola Peratello – Anna De La Torre Fornell – Margherita Zucchelli – Simona Bravaglieri – Giulia Ferro (Ca' Foscari, University of Venice)

17:45 2018. NEXTGEN HERITAGE: COMMUNITY ENGAGEMENT FOR SUSTAINABLE TOURISM IN ITALY

Francesca Benetti (Independent) – Diego Calaon (University of Venice)

18:00 863. COMMUNITIES ENGAGEMENT. AWARENESS-RAISING ACTIVITIES AND THIRD MISSION WITHIN THE OPERA PROJECT

Margherita Perri – Paolo Brocato (Università della Calabria, Dipartimento di Studi Umanistici) – Paola Palmentola – Ginevra Coppola (Università degli Studi di Bari, Dipartimento di Ricerca e Innovazione Umanistica) – Antonio Lio (Università della Calabria, Dipartimento di Studi Umanistici) – Virginia Stasi (Independent) – Filippo Trotta (Università degli Studi di Bari, Dipartimento di Ricerca e Innovazione Umanistica)

18:15 DISCUSSION

181 HUMAN REMAINS IN MUSEUMS: BRIDGING NARRATIVES AMONG ETHICS, SCIENCE, HERITAGE, AND COMMUNITY ENGAGEMENT

Session date: Friday, 5 September

Session time: 16:30 - 18:30

Session room: 15

Session theme: 6. Intertwining archaeology, heritage, and museums

Session format: Regular session

Session organisers: Giovanni Magno (Morgagni Museum of Human Anatomy - University Museums Centre

CAM, University of Padua) – Alice Cusan (School of Social Science- University of Aberdeen) – Dario Piombino-Mascali (Department of Anatomy, Histology and Anthropology, Faculty

Friday 5 Sep

of Medicine, Vilnius University)

PRESENTATIONS

16:30 INTRODUCTION

16:45 195. VALUING, RESEARCH AND PUBLIC ENGAGEMENT: THE MORGAGNI MUSEUM EXPERIENCE

Alice Cusan (School of Social Science, University of Aberdeen, Edward Wright Building, Dunbar Street) – Giovanni Magno (Morgagni Museum of Human Anatomy, University Museums Centre CAM, University of

Padua)

17:00 895. THE ANTHROPOLOGICAL ANTIQUE AND MEDIEVAL COLLECTION AT THE MUSEUM OF SREM – PROB-

LEMS, SOLUTIONS AND EXPERIENCES

Nataša Miladinovic-Radmilovic - Dragana Vulović (Institute of Archaeology, Belgrade)

17:15 1239. PEOPLE, RELICS, SPECIMEN OR SAMPLES? MUSEALIZATION OF HUMAN REMAINS IN POLAND

Emilia Jastrzebska (The Royal Łazienki Museum in Warsaw) – Joanna Ślaga (Jagiellonian University Museum)

17:30 11. DECOLONISING DEATH: INDIGENISATION OF COMMUNITY COLLABORATION AT MUSEUMS

Katie Clary – Carolyn Dillian (Coastal Carolina University)

17:45 509. RETHINKING ETHICAL RESPONSIBILITIES: CHANGING ATTITUDES TO THE STEWARDSHIP OF HUMAN

REMAINS IN MUSEUM COLLECTIONS

Hana Lukesova - Camilla Nordby (University Museum of Bergen)

18:00 1619. SHIFTING THE NARRATIVE: WARNING AGAINST OR PREPARING TO ENCOUNTER THE HUMAN REMAINS

IN MUSEUMS?

Nicole Crescenzi (IMT School for Advanced Studies Lucca)

18:15 DISCUSSION

POSTERS

1406. (NOT SO) ETERNAL REST: ETHICAL CONSIDERATIONS IN THE CURATION OF HUMAN REMAINS FROM ARCHAEOLOGICAL CONTEXTS

Anne Malcherek (Laboratory of Biological Anthropology and Human Osteology–LABOH, CRIA, FCSH, NOVA University Lisbon | In2PAST–Associate Laboratory for Research & Innovation in Heritage, Arts, Sustainability & Territory | Direção Municipal de Cultura e Património da Câmara Municipal do Porto) – Zélia Rodrigues (Laboratory of Biological Anthropology and Human Osteology–LABOH, CRIA, FCSH, NOVA University Lisbon | In2PAST–Associate Laboratory for Research & Innovation in Heritage, Arts, Sustainability & Territory | Arqueologia e Património Lda.) – Manuela Ribeiro (Direção Municipal de Cultura e Património da Câmara Municipal do Porto) – Paula Mota Santos (Universidade Fernando Pessoa: Porto | CAPP ISCSP, Universidade de Lisboa) – Francisca Alves Cardoso (Laboratory of Biological Anthropology and Human Osteology–LABOH, CRIA, FCSH, NOVA University Lisbon | In2PAST–Associate Laboratory for Research & Innovation in Heritage, Arts, Sustainability & Territory)

195 MORE THAN MEGALITHS: BEYOND BARROWS AND HENGES. A GLOBAL APPROACH TO FIRST MONUMENTALITY

Session date: Friday, 5 September

Session time: 16:30 - 18:30

Session room: 18

Session theme: 2. Intertwined Epistemologies: Transcending the Data – Theory Divide

Session format: Regular session

Session organisers: Jadranka Verdonkschot - Felipe Criado-Boado (Institute of Heritage Sciences, Spanish

National Research Centre (INCIPIT-CSIC)) – Carla Jaimes Betancourt (Bonn University) – Camila Gianotti (University of the Republic of Uruguay) – António Valera (ERA Arqueologia,

SA)

Session discussant: Johannes Müller (Kiel University)

PRESENTATIONS

16:30	INTRODUCTION
16:45	1057. MONUMENTS IN MOTION: THE BECOMING, TRANSFORMATION, AND AFTERLIFE OF MEGALITHS Jadranka Verdonkschot – Felipe Criado-Boado (Institute of Heritage Sciences (INCIPIT-CSIC))
17:00	239. ENDURING MONUMENTALITY IN THE SOUTHWESTERN AMAZON: THE CASARABE CULTURE AND THE LAKES OF EXALTATION IN THE LLANOS DE MOXOS, BOLIVIA Carla Jaimes Betancourt (Bonn University)
17:15	1534. MORE THAN RITUAL BUILDINGS: ON FIRST MONUMENTAL STRUCTURES OF EARLY NEOLITHIC UPPER MESOPOTAMIA AND "STONE MOUNDS" REGIONS Ali Umut Türkcan (Anadolu Universitesi, Dept. Archaeology)
17:30	1731. MEGALITHIC GRAVES OF THE FUNNEL BEAKER CULTURE AS A MIRROR OF EARLY NEOLITHIC SOCIAL DEVELOPMENT Anja Behrens (Lower Saxony Institute of coastal historical Research)
17:45	2415. FROM NEOLITHIC MONUMENTAL ENCLOSURES AND EARTHEN LONG BARROWS TO EARLY MEDIEVAL

BURIAL MOUNDS. ENDURING LANDMARKS OF THE MUSZKOWICE AREA

Agnieszka Przybyl (University of Wrocław)

18:00 1015. (RE)CONSTRUCTING SOCIETIES: AN ARCHITECTURAL ENERGETICS APPROACH TO THE STUDY OF THE

NEOLITHIC RONDEL BUILDING IN THE LOWER AUSTRIA REGION

Mateusz Nowak (University of Wrocław)

18:15 DISCUSSION

POSTERS

639. RITUALISED MONUMENTALITY: MEGALITHS IN NEOLITHIC MALTA

Dawn Saliba (University of Malta)

209 CELTS OF THE EAST: A METHODOLOGICAL APPROACH TO UNDERSTANDING CELTIC PRESENCE IN THE DANUBIAN AREA

Session date: Friday, 5 September

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Session time: 16:30 - 18:30

Session room:

Session theme: 8. Along and across the Danube!

Session format: Regular session

Session organisers: Kevin Parachaud (Traces - UMR 5608 (associated member)) – Bianca Miranda Cardoso

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(Leicester University)

PRESENTATIONS

16:30	INTRODUCTION
16:45	1664. 'THERE AND BACK AGAIN': LOOKING AT THE 'CELTIC BALKAN MIGRATIONS' BEYOND THE ETHNO-DETERMINISM Vladimir Mihajlovic (University of Belgrade-Faculty of Philosophy)
17:00	1872. GALATIANS – BIASED CHOICES IN INTERPRETATION AND WHAT WE ACTUALLY KNOW Bianca Miranda Cardoso (University of Leicester)
17:15	1516. THE CELTIC INFLUENCE IN CITIES OF THE NORTHERN BLACK SEA: THE EASTERNMOST FINDS OF LA TÈNE GLASS BRACELETS Anzhelika Kolesnychenko (Institute of Archaeology of the National Academy of Sciences of Ukraine The Cyprus Institute)
17:30	DISCUSSION
17:45	1768. THE CURIOUS CASE OF THE "ILLYRO-LATENIAN" FIBULAE FOUND IN GREECE Kevin Parachaud (TRACE -Toulouse)
18:00	1451. THE LATE LA TÈNE HORSEMEN WARRIORS OF THE SCORDISCI – POWERFUL SOCIAL AND IDENTITY GROUP IN THE SOUTH-EASTERN CARPATHIAN BASIN Marko Dizdar (Institute of Archaeology, Zagreb)

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18:15

DISCUSSION

Session date: Friday, 5 September

Session time: 16:30 - 18:30

CONDITIONS, PART 2

Session room: 14

Session theme: 4. De nobis fabula narratur: archaeological practice and a profession in flux

Session format: Regular session

Session organisers: Amala Marx (Institut national de recherches archéologiques préventives) – Harald Stäuble

220 PREVENTIVE ARCHAEOLOGY IN EUROPE: CONTEXT OF EXERCICE, METHODS AND WORKING

(Archaeological Heritage Office of Saxony) - Kai Salas Rossenbach (Institut national de

recherches archéologiques préventives)

PRESENTATIONS

16:30 1382. 30 YEARS OF ARCHAEOLOGICAL LARGE SCALE PROJECTS IN SAXONY, GERMANY: PREVENTIVE ARCHAE-OLOGY BETWEEN CLAIM AND COMPROMISE.

Harald Staeuble (Archaeological Heritage Office, Saxony, Germany)

16:45 744. UNEQUAL MARKET POSITION IN DEVELOPMENT-LED ARCHAEOLOGY AND THE PRESSURE TO REDUCE

RESEARCH QUALITY IN THE CZECH REPUBLIC

Robert Antal (Institute of Archaeology of the Czech Academy of Sciences, Brno)

17:00 72. IN PURGATORY BETWEEN HEAVEN AND HELL: PARADOXES OF ARCHAEOLOGICAL HERITAGE MANAGEMENT

IN HUNGARY

Gábor Virágos (Independent)

17:15 384. IMMOVABLE CULTURAL PROPERTY PROTECTION STUDIES, STEPS TOWARDS PREVENTIVE ARCHAEOLOGY

IN SERBIA THE CASE OF THE NOVI SAD-HUNGARIAN BORDER OIL PIPELINE

Neda Mirkovic-Maric (Intermunicipal Institute for the Heritage Protection Subotica) – Gordana Topic (Provincial Institute for the Heritage Protection Petrovaradin) – Dušanka Veselinov (Institute for the Heritage

Protection of the City of Novi Sad)

17:30 718. DEVELOPING AND TRANSMITTING PROFESSIONAL SKILLS SPECIFIC TO PREVENTIVE ARCHAEOLOGY:

THE CASE OF SWITZERLAND

Paul Jobin (Office de l'archéologie cantonale de Neuchâtel)

17:45 2193. CAMPO DRAGONE (SCONTRONE, L'AQUILA, ABRUZZO, ITALY): PUBLIC-PRIVATE INTERPLAY FOR PREVEN-

TIVE ARCHAEOLOGY IN A QUARRY AREA

Alessandro Vanzetti (University of Rome "La Sapienza") – Francesca Del Fattore – Alberta Martellone (Soprintendenza ABAP AQ-TE, Italy) – Wieke De Neef (Bamberg University) – Erika Iacobucci – Maria Perri

(Independent Researcher) - Sara Marino (University of Rome "La Sapienza")

18:00 DISCUSSION

POSTERS

Friday 5 Sep

2002. THE ROLE OF ENVIRONMENTAL IMPACT ASSESSMENT IN SAFEGUARDING ARCHAEOLOGICAL HERITAGE
João Marques (Património Cultural, Instituto Público | CEAACP - Centro de Estudos em Arqueologia, Artes e Ciências do
Património) – Alexandra Estorninho – Ana Nunes – José Monteiro (Património Cultural, Instituto Público)

2055. BUILDING BRIDGES: COLLABORATIVE APPROACHES IN PREVENTIVE ARCHAEOLOGY AND ACADEMIC RESEARCH Cristina Gameiro (Uniarq - Centro de Arqueologia da Universidade de Lisboa) – Nuno Neto (Neoépica, Lda) – Luís Almeida (Uniarq - Centro de Arqueologia da Universidade de Lisboa | Direção Geral de Energia e Geologia, Ministério do Ambiente) – Maurizio Zambaldi (Uniarq - Centro de Arqueologia da Universidade de Lisboa | LaBAAF - University of Trento)

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236 METAL DETECTED ARTEFACTS IN THE PLOUGH ZONE: INFORMATION LOST OR FOUND

Session date: Friday, 5 September

Session time: 16:30 - 18:30

Session room:

Session theme: 1. On artefacts and beyond

Session format: Regular session

Session organisers: Kiara Beaulieu (Universiteit Antwerpen) - Tuuli Kurisoo (Tallinn University) - Maria

Smirnova (University of Tartu) – Michael Lewis (British Museum)

PRESENTATIONS

16:30 INTRODUCTION

16:45 753. FROM METAL DETECTOR FINDS TO SETTLEMENT DISCOVERY. SOME ASPECTS OF THE ARCHAEOLOGI-

CAL RESEARCH ON THE KALININGRAD (SAMBIAN) PENINSULA

Jaroslaw Aleksei Prassolow (Leibniz Zentrum für Archäologie (LEIZA-ZBSA)) - Konstantin Skvortsov

(Independent)

17:00 1546. A DANISH PERSPECTIVE: ON THE INTERACTION BETWEEN METAL DETECTOR USERS, MUSEUMS AND

THE PRESERVATION OF LOOSE CULTURAL HERITAGE

Rikke Søgaard (National Museum of Denmark)

17:15 1578. A FIELD FULL OF RUBBISH: A CASE STUDY MITTERDORF, AUSTRIA

Raimund Karl (Universität Wien)

17:30 1692. PRELIMINARY RESULTS OF FOUR LANDSCAPE SURVEYS OF SITES DISCOVERED BY METAL DETECTOR-

ISTS IN ESTONIA

Maria Smirnova (University of Tartu) – Tuuli Kurisoo (Tallinn University) – Ulla Kadakas (Estonian History

Museum)

17:45 2192. THE MORE THE MERRIER? METAL DETECTING RALLIES IN FLANDERS

Pieterjan Deckers (KU Leuven) – Emma Yskout (Histories vzw)

18:00 2354. THE WILD EAST? METAL DETECTING IN UKRAINE: CHALLENGES, ETHICS, AND COLLABORATION IN A

CHANGING LANDSCAPE

Dmytro Nykonenko (University of Turin)

18:15 DISCUSSION

245 LAND USE IMPACT ON ARCHAEOLOGICAL HERITAGE. WHAT'S GOOD, WHAT'S NOT AND HOW TO MONITOR THIS?

Session date: Friday, 5 September

Session time: 16:30 - 18:30

Session room:

Session theme: 7. Climate Change in the Past and Present

Session format: Regular session

Session organisers: Karl Cordemans (Flemish Land Agency) - Jose Schreurs (Heritage Agency)

PRESENTATIONS

16:30 1227. LAND USE AND PHYSICAL CONDITION ARCHAEOLOGICAL NATIONAL MONUMENTS IN THE NETHERLANDS

Marie-José Schreurs (Cultural Heritage Agency of The Netherlands)

16:45 1026. MONITORING OF AFFORESTATION IMPACT ON ARCHAEOLOGICAL HERITAGE

Karl Cordemans (Flemish Land Agency)

17:00 2115. WASTELANDS RECLAIMED: THE IMPACT OF 18TH-CENTURY LAND USE TRANSFORMATIONS ON

Friday 5 Sep

ARCHAEOLOGY AND LANDSCAPE IN THE CAMPINE AREA (BELGIUM) Pieter-Jan Reynaert – Bart Vanmontfort (KU Leuven) – Pieter Roggemans (Flemish Agency for Agriculture and Fisheries) 17:15 2218. CULTIVATING A PLACE FOR ARCHAEOLOGICAL CONSERVATION IN REGENERATIVE AGRICULTURE: REFRESHED THINKING FROM ENGLAND ON RISKS AND OPPORTUNITIES Jez Bretherton (Historic England) 17:30 2100. IMPACT OF RECENT WEATHER EVENTS ON THE CULTURAL HERITAGE OF THE SENSITIVE LANDSCAPE OF CALABRIA: IS CLIMATE CHANGE IMPACTING? Sara Marino – Alessandro Vanzetti (Sapienza University of Rome) – Paola Mercogliano – Giuliana Barbato (Euro-Mediterranean Center on Climate Change) 17:45 2046. FRAGILE HERITAGE: THE IMPACT OF CLIMATE CHANGE ON ARCHAEOLOGICAL SITES IN THE FOREST ECOSYSTEMS OF UPPER LUSATIA, CENTRAL EUROPE Anna Wierzgon - Jędrzej Horodecki - Mateusz Krupski - Aleksander Misiurny - Gracjan Mielczarek - Katarzyna Biernacka - Barbara Kwiatkowska - Paweł Konczewski (Wrocław University of Environmental and Life Sciences) 18:00 DISCUSSION

256 METALLURGY, TIMBER AND CHARCOAL

Session date: Friday, 5 September

Session time: 16:30 - 18:30

Session room:

Session theme: 6. Intertwining archaeology, heritage, and museums

Session format: Regular session

Session organisers: Oliver Nelle (Baden-Württemberg State Office for Cultural Heritage, Tree-ring Lab

Hemmenhofen) – Aleksandra Fostikov (Institute of History Belgrade) – Mirko Vranić (University of Belgrade, Department of Archaeology, Laboratory for Bioarchaeology)

PRESENTATIONS

16:30	INTRODUCTION
16:45	780. THE USE OF TIMBER AND CHARCOAL IN MINING CENTERS OF MEDIEVAL SERBIA: A CASE STUDY FROM BRSKOVO AND RUDNIK Mirko Vranic (University of Belgrade, Faculty of Philosophy, Department of Archaeology) – Aleksandra Fostikov (Institute of History Belgrade)
17:00	1869. WOOD CONSUMPTION AND IRON PRODUCTION: INSIGHT INTO CHARCOAL USE ALONG THE DRAVA RIVER VALLEY DURING LATE ANTIQUITY/EARLY MIDDLE AGES Tena Karavidovic – Tajana Sekelj Ivančan (Institute of Archaeology, Zagreb)
17:15	1229. A NEW APPROACH FROM PYROTECHNOLOGY: MANAGEMENT FUEL FOR THE PRODUCTION OF COPPER IN THE ATACAMA DESERT, CHILI Daniela Grimberg (Université Paris 1 Panthéon-Sorbonne Universidad Católica del Norte UMR 8068 Temps) – Ariadna Cifuentes (Universidad de Chile) – Valentina Figueroa (Instituto de Investigaciones Arqueológicas y Museo R.P. Gustavo Le Paige S.J. Universidad Católica del Norte)
17:30	517. HISTORIC MINING AND METALLURGY: TIMBER SOURCING AND CHARCOAL PRODUCTION IN THE BLACK FOREST REGION, SW-GERMANY Oliver Nelle – Sebastian Million (State Office for Cultural Heritage Baden-Württemberg)
17:45	1906. EXPLORING CHARCOAL AND METAL PRODUCTION IN VITOSHA MOUNTAIN, BULGARIA: THE ROLE OF ETHNOGRAPHY IN ARCHAEOLOGICAL RESEARCH Mila Andonova-Katsarski (Institute of Biodiversity and Ecosystem Research, Bulgarian Academy of Sciences)

18:00 2324. ENVIRONMENT OF CHARCOAL BURNING: LEARNING FROM PRACTICE AND ARCHIVE ETHNOGRAPHI-

CAL SOURCES

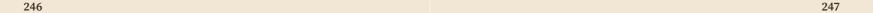
Anna Varga (Department of Vegetation Ecology, Czech Academy of Sciences, Brno) – Ádám Thiele (Department of Materials Science and Engineering, Budapest University of Technology and Economics)

Friday 5 Sep

18:15 DISCUSSION

POSTERS

327. EXPLORING CHARCOAL PRODUCTION IN THE HINTERLANDS OF JEDOVNICE IRONWORKS Tomáš Pavlon (Institute of Archaeology of the CAS, Brno)



Saturday, 6 September

BUT HOW IS THAT ARCHAEOLOGY?

Session date: Saturday, 6 September

Session time: 08:30 - 13:00

Session room: 15

2. Intertwined Epistemologies: Transcending the Data – Theory Divide

Session format:

Susana Pacheco (CFE-HTC, NOVA University of Lisbon) – Joel Santos (University of Leicester) Session organisers:

PRESENTATIONS

Session theme:

0.00	WITHOUTION
8:30	INTRODUCTION
8:45	1926. HERITAGE, FUTURES, AND HERITAGE FUTURES Janna Jokela (University of Turku)
9:00	2502. HOW AN OUTSIDE PERSPECTIVE BECOMES PART OF ARCHAEOLOGY Catherine Toulouse (Lengyel Toulouse Architects) – Dominik Lengyel (BTU Brandenburg University of Technology Cottbus-Senftenberg)
9:15	1803. PAMPA AND THE PALIMPSEST: MAPPING LISBON'S PIXOSCAPES AS CONTEMPORARY ARCHAEOLOGY Tania Casimiro (NOVA Univerity Of Lisbon)
9:30	1217. NOT ONLY OF MATERIAL CULTURE THE ARCHAEOLOGIST LIVES. AN INTERDISCIPLINARY STUDY THROUGHOUT CINEMA AND ARCHIVES Patrizia Marra (Sapienza Università di Roma National Research Council of Italy, Institute of Heritage Science)
9:45	1846. THE REAL HOUSEWIVES OF ESTADO NOVO: EXCAVATING GENDER IDEOLOGY IN PORTUGUESE MAGAZINES Susana Pacheco (CFE-HTC, NOVA University of Lisbon)
10:00	69. GENDERED SPACES AT WAH-SUT: THE FICTIONAL TALE OF PRINCESS RENISENEB THROUGH AN ARCHAE- OLOGICAL LENS Courtney Crawford (Northwest Missouri State University)
10:15	DISCUSSION
10:30	COFFEE BREAK
11:00	1411. BORGES AS AN INFINITE ARCHEOLOGIST Vukic Antovic (Faculty of Philosophy, University of Belgrade)
11:15	1808. IS ARCHAEOLOGY STILL A BIOLOGICAL SCIENCE OR ALREADY MORE HUMANISTIC? COGNITIVE ARCHAE- OLOGY VS. PSYCHOLOGY BASED ON KARL GUSTAV JUNG Patrycja Godlewska (university of nicolaus kopernik toruń)
11:30	1377. EXPANDING ARCHAEOLOGICAL INVESTIGATION THROUGH DIGITAL RECONSTRUCTION: THE CASE OF POSTA RIVOLTA Roberto Malinconico (Università degli studi di Bari Aldo Moro Università degli studi di Roma "La Sapienza) – Annalisa Treglia (Castello Svevo di Bari - Direzione regionale Musei nazionali Puglia) – Enrico Lucci (Università degli studi di Bari Aldo Moro)
11:45	2316. RIVER, FOREST, CITY: A DEEP MAPPING STUDY OF KAISERSLAUTERN, GERMANY Kat Nickola (University of the Highlands and Islands)
12:00	DISCUSSION

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10:15

10:30

11:00

DISCUSSION

COFFEE BREAK

POSTERS

2035. LASER-INDUCED BREAKDOWN SPECTROMETRY (LIBS) AS A POTENTIAL NEW METHOD FOR SORTING COMMINGLED SKELETAL REMAINS FROM AN ARCHAEOLOGICAL CONTEXT

Katie Zejdlik (Department of Anthropology, Ohio State University) - Kristen Livingston (National Center for Forensic Science and Department of Chemistry, University of Central Florida) - Jonathan Bethard (Department of Anthropology, University of South Florida) - Matthieu Baudelet (National Center for Forensic Science and Department of Chemistry, University of Central Florida)

SURVEYING THE PAST, PROSPECTING THE FUTURE OF BALKAN ARCHAEOLOGICAL HERITAGE

Session date: Saturday, 6 September

Session time: 08:30 - 13:00

Session room:

16 Session theme: 8. Along and across the Danube!

Regular session **Session format:**

Miroslav Maric (Balkanološki Institut. Srpska Akademija Nauka i Umetnosti) - Miroslav Session organisers:

> Kočić (Centar za Arheologiju "Dragoslav Srejović". Univerzitet u Kragujevcu) – Žarko Tankosić (Department of Archaeology, History, Cultural Studies and Religion. University

> > Saturday 6 Sep

of Bergen)

PRESENTATIONS

8:30	270. THE NORWEGIAN ARCHAEOLOGICAL SURVEY IN THE KARYSTIA (NASK): METHODOLOGICAL AND INTERPRETIVE INSIGHTS IN RETROSPECT Paschalis Zafeiriadis (Norwegian Institute at Athens - University of Bergen) – Žarko Tankosić (Department of Archaeology, History, Cultural Studies and Religion. University of Bergen)
8:45	796. WITHOUT GIS, THE MINES ARE DARK AND FULL OF ERRORS: TRACING THE LATE ROMAN MINING LANDSCAPE OF MOUNT RUDNIK Marija Kalicanin-Krstic (Cultural Heritage Preservation Institute, Kragujevac) – Marija Marić (University of Novi Sad, Department of History, Faculty of Philosophy)
9:00	1113. CONTRIBUTION TO ARCHAEOLOGICAL FIELD SURVEY IN SERBIA - EXAMPLES AND RECOMMENDED METHODS Aleksandar Aleksic – Jasminka Bogic (Institute for Cultural Heritage Preservation Niš)
9:15	DISCUSSION
9:30	1554. ŠUMADIJA REGIONAL SCALE SURVEYS - RESULTS, CHALLENGES AND FUTURE Miroslav Kocic (Center for Archaeology "Dragoslav Srejović" University of Kragujevac) – Ana Kočić (Nortwest University, Xian, PRC Center for Archaeology "Dragoslav Srejović" University of Kragujevac) – Marija Kaličanin Krstić (Center for Archaeology "Dragoslav Srejović" University of Kragujevac)
9:45	2009. INTEGRATION OF LIDAR, THERMAL, MULTISPECTRAL, AND GEOMAGNETIC DATA IN THE INVESTIGATION OF THE NEOLITHIC SITE CRKVINE Nenad Joncic – Adam Crnobrnja (National Museum of Serbia)
10:00	2366. FROM PREHISTORY TO THE EARLY MEDIEVAL - RGK MAGNETOMETRY SURVEYS IN SERBIA

177. SURVEYING THE FLATLANDS - THE ARCHAEOLOGICAL MAP OF NORTHERN BAČKA PROJECT

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Miroslav Maric (Institute for Balkan Studies, Serbian Academy of Sciences and Arts) - Neda Mirković Marić

Christoph Rummel (Römisch-Germanische Kommission)

(Intermunicipal Institute for the heritage protection Subotica)

11:15 1339. EXPERIENCES AND LESSONS FROM ARCHAEOLOGICAL SURFACE SURVEYS IN SOUTHERN BANATE

(SERBIA)

Predrag Novakovic (University of Ljubljana) – Dragan Jovanović (City Museum Vršac)

11:30 2385. SYSTEMATIC SURFACE SURVEY OF MEGA-SITES: ADAPTATION AND METHODOLOGICAL INSIGHTS BASED

ON THE SILT PROJECT, BANAT, SERBIA Caroline Bruyere (University College Dublin)

11:45 2367. EXPLORING THE PAST: THE ROLE OF MAGNETOMETRY IN BALKAN ARCHAEOLOGY

Dávid Šálka – Peter Milo – Tomáš Tencer – Michal Vágner – Jan Havelka – Anna Rekemová (MUNI - Ústav

archeologie a muzeologie)

12:00 DISCUSSION

POSTERS

600. REDISCOVERING THE FORGOTTEN: UAV AND GEOPHYSICAL INVESTIGATIONS OF BUCHAREST'S ENEOLITHIC TELLS Vasile Opris (Research Institute of the University of Bucharest (ICUB), University of Bucharest | Bucharest Municipality Museum) – Cristina Covătaru – Adrian Şerbănescu – Bogdan Manea (Research Institute of the University of Bucharest (ICUB), University of Bucharest (ICUB), University of Bucharest (ICUB), University of Bucharest | Bucharest Municipality Museum) – Cornelis Stal (Department of Built Environment, HOGENT University of Applied Sciences and Arts)

889. GEOPHYSICAL PROSPECTION AND ARCHAEOLOGICAL EXCAVATION ON ENCLOSURE 'A' FROM ARCHAEOLOGICAL SITE KAZLACHA (BULGARIA)

Viktoria Petrova (National Archaeological Institute and Museum, Bulgarian Academy of Science) – Todor Valchev (Historical Museum Yambol)

990. OVERCOMING CHALLENGES OF DINARIC KARST: ARCHAEOLOGICAL SURVEY STRATEGIES IN BAŠKA, CROATIA Filomena Sirovica (Archaeological Museum in Zagreb) – Martin Bažoka (Stratum Ltd.)

1279. THE LATE NEOLITHIC VINČA CULTURE FORTIFIED SITES NEAR ALEKSINAC (SOUTHEASTERN SERBIA): STATE OF THE RESEARCH, SURVEYS AND EXCAVATIONS

Dragan Milanovic (Institute of Archaeology) – Marinko Antonijević – Magdalena Selaković (Faculty of Philosophy, University of Belgrade)

1552. SURVEY AND EXCAVATION CASE STUDY - THE LATE NEOLITHIC VILLAGE AT THE ADŽINE NJIVE-BRAJKOVO 2 SITE Miroslav Kocic (University of Kragujevac) – Dragan Milanović (Institute of Archaeology) – Magdalena Selaković – Marinko Antonijević (Faculty of Philosophy, University of Belgrade) – Uroš Nikolić (Ruma County Museum)

75 ARCHAEOLOGICAL ADVENTURES: THE BENEFITS AND CHALLENGES ASSOCIATED WITH WORKING IN MULTIPLE COUNTRIES AND/OR SYSTEMS

Session date: Saturday, 6 September

Session time: 08:30 - 13:00

Session room: 14

Session theme: 4. De nobis fabula narratur: archaeological practice and a profession in flux

Session format: Regular session

Session organisers: Ros O Maolduin (Rubicon Heritage | IAI - Institute of Archaeologists of Ireland | INFRA

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Europe - Archaeology for Infrastructure) - Franziska Lehmann (DArV - Deutscher Archäologen Verband) - Marcella Giorgio (ANA - Associazione Nazionale Archeologi) - Holger Schweiter (Transnet | CIfA - Institute for Archaeologists) - Brigitte Buss (Jacobs |

CIfA - Institute for Archaeologists)

PRESENTATIONS

8:30 INTRODUCTION

8:45	289. ETHICS, STANDARDS AND GUIDANCE — FRAMEWORKS FOR INTERNATIONAL COLLABORATION Paul Belford (Heritage Innovation)
9:00	1232. EXPLORING THE ALIGNMENT OF PROFESSIONAL STANDARDS AND GUIDANCE TO SUPPORT UNIVERSAL ARCHAEOLOGICAL PRACTICE: CHALLENGES, OPPORTUNITIESAND ADVENTURES. Jen Parker Wooding (Chartered Institute for Archaeologists)
9:15	DISCUSSION
9:30	534. FROM THE ALPS TO THE PELOPONNESE, FROM UNIVERSITIES TO PRIVATE CONTRACTORS: A RANGE OF ARCHAEOLOGICAL OPPORTUNITIES Veronica Testolini (Indipendent Associazione Nazionale Archeologi (ANA)) – Regina Klöckl-Zorić – Elisabeth Trinkl (University of Graz)
9:45	919. BEYOND LIMITS: WHAT HAPPENS WHEN ARCHAEOLOGY TRANSCENDS BORDERS? – REMARKS ON THE IMPACT OF INTERNATIONAL COLLABORATION IN ARCHAEOLOGY Martyna Pacek (University of Wrocław)
10:00	1162. FROM SMALL REGIONAL COMPANY TO TRANS-REGIONAL PARTNER – THE OPPORTUNITIES AND CHALLENGES OF INTERNATIONAL COOPERATION AT INFRA EUROPE JV Sarah Wolff (ADW Archäologische Dienstleistungen Wolff infra europe jv)
10:15	DISCUSSION
10:30	COFFEE BREAK
11:00	145. EXPLORING THE WORLD THROUGH ARCHAEOLOGY: NAVIGATING MOBILITY, IDENTITY, AND PASSION
	Ivana Mirkovic (IMT School for Advanced Studies)
11:15	1550. ARCHAEOLOGICAL ADVENTURES AND ADMINISTRATIVE ADVERSITY: A CASE STUDY OF IRELAND'S IMMIGRATION SYSTEM AND INTERNATIONAL ARCHAEOLOGICAL EDUCATION Brigid Melloy (Institute of Archaeologists of Ireland Archaeological Management Solutions)
11:15	1550. ARCHAEOLOGICAL ADVENTURES AND ADMINISTRATIVE ADVERSITY: A CASE STUDY OF IRELAND'S IMMIGRATION SYSTEM AND INTERNATIONAL ARCHAEOLOGICAL EDUCATION
	1550. ARCHAEOLOGICAL ADVENTURES AND ADMINISTRATIVE ADVERSITY: A CASE STUDY OF IRELAND'S IMMIGRATION SYSTEM AND INTERNATIONAL ARCHAEOLOGICAL EDUCATION Brigid Melloy (Institute of Archaeologists of Ireland Archaeological Management Solutions)
11:30	1550. ARCHAEOLOGICAL ADVENTURES AND ADMINISTRATIVE ADVERSITY: A CASE STUDY OF IRELAND'S IMMIGRATION SYSTEM AND INTERNATIONAL ARCHAEOLOGICAL EDUCATION Brigid Melloy (Institute of Archaeologists of Ireland Archaeological Management Solutions) DISCUSSION 1218. WHAT DOES "WORKING ABROAD" MEAN TO YOU?

96 BRIDGING THE GAP BETWEEN BIOARCHAEOLOGY AND CULTURAL STUDIES IN UNDERSTANDING TRANSITIONS IN THE PAST

Session date: Saturday, 6 September

Session time: 08:30 - 13:00

Session room:

Session theme: 5. Finding the way! Archaeological sciences and opening new research perspectives

Session format: Regular session

Session organisers: Elsa Defranould (Ecole des Hautes Etudes Hispaniques et Ibériques) – Solène Denis (CNRS

- UMR8068 Temps) – Jasmine Lundy (BioArCh, Department of Archaeology, University of York) – Maïté Rivollat (CNRS - UMR5199 Pacea, Bordeaux University) – Dimitri Teetaert

Saturday 6 Sep

(Prehistory research group, Department of Archaeology, Ghent University)

PRESENTATIONS

8:30 INTRODUCTION

8:45

Dmytro Kiosak (Leibniz-Zentrum für Archäologie) 1543. RECONSTRUCTING THE LIFETIME MOVEMENTS OF FARMING PIONEERS AND THEIR SUCCESSORS 9:00 DURING THE NEOLITHIC IN THE SOUTHERN CARPATHIAN BASIN Tamara Blagojevic - Jelena Jovanović - Maja Kokanović - Nejra Omerović (BioSense Institute, University of Novi Sad) 9:15 1016. HOUSEHOLDS IN TRANSITION: ETHNOGRAPHIC PERSPECTIVES ON CYCLICAL CHANGE IN THE ARCHAEOLOGICAL RECORD Sabina Cvecek (Field Museum of Natural History | Austrian Arcaheological Institute) 9:30 171. CAST INTO THE LIMELIGHT – BIOARCHAEOLOGY AND THE GAPS IN ARCHAEOLOGICAL KNOWLEDGE Daniela Hofmann (University of Bergen) - Márton Szilágyi (Eötvös Loránd University, Budapest) - Julie Dunne (University of Bristol) – Ludwig Husty (Kreisarchäologie Straubing-Bogen) 1439. INTEGRATING BIOARCHAEOLOGY, ENVIRONMENT, MATERIAL CULTURE, AND TIME TO RECONSTRUCT 9:45 SOCIAL ORGANISATION IN THE CZECH CORDED WARE CULTURE Mikkel Nørtoft (Section for Prehistoric Archaeology, Saxo Institute, University of Copenhagen) - Adam Rohrlach (Department of Archaeogenetics, Max Planck Institute for Evolutionary Anthropology) 10:00 1984. A NEW PERSPECTIVE ON BRONZE AGE MORTUARY DIVERSITY AND CONNECTIVITY FROM THE HAN-SUR-LESSE CAVE, BELGIUM Hannah Leonard (Archaeology, Environmental Changes & Geo-Chemistry Research Group; Vrije Universiteit Brussel) - Giacomo Capuzzo (Archaeology, Environmental Changes & Geo-Chemistry Research Group; Vrije Universiteit Brussel | University Of Trento: Department Of Humanities) - Christophe Delaere (CReA-Patrimoine, Université libre de Bruxelles) - Caroline Polet (Royal Belgian Institute of Natural Sciences, Research Group Quaternary Environments And Humans) - Guy De Mulder (Ghent University Archaeology Department, Research Group Protohistory) - Koen Deforce - Possum Pincé (Royal Belgian Institute of Natural Sciences, Research Group Quaternary Environments And Humans) - Mathieu Boudin (Royal Institute of Cultural Heritage, Radiocarbon Dating Laboratory) - Sophie Verheyden (Royal Belgian Institute of Natural Sciences, Research Group Geological Survey Of Belgium) - Christophe Snoeck (Archaeology, Environmental Changes & Geo-Chemistry Research Group; Vrije Universiteit Brussel) DISCUSSION 10:15 10:30 COFFEE BREAK 11:00 1662. BRONZE AGE TRANSITIONS IN ALSACE: MOBILITY, IDENTITY, AND CULTURAL CHANGES Solène Chevallier (Inrap | Lampea UMR 7269, CNRS, Aix Marseille Univ., Ministère de la Culture | Archaeology, Enivronmental Changes & Geo-Chemistry) - Muriel Roth-Zehner (Archéologie Alsace | Archimède UMR 7044, Université de Strasbourg, CNRS, Ministère de la Culture, Inrap) - Hannah James (Archaeology, Enivronmental Changes & Geo-Chemistry) - Rebecca Peake (Inrap | Artehis UMR 6298, Université de Bourgogne, CNRS, Ministère de la Culture) – Christophe Snoeck (Archaeology, Enivronmental Changes & Geo-Chemistry) – Estelle Herrscher (Lampea UMR 7269, CNRS, Aix Marseille Univ., Ministère de la Culture) 1146. LIFEWAYS OF LATE BRONZE AGE COMMUNITIES IN CENTRAL GERMANY: INSIGHTS FROM ANCIENT DNA, 11:15 ISOTOPES, AND ARCHAEOLOGY Eleftheria Orfanou (Max Planck Institute for Evolutionary Anthropology, Department of Archaeogenetics, Leipzig | Max Planck Institute of Geoanthropology, Jena | Chair of Pre- and Protohistoric Archaeology, Friedrich-Schiller University Jena) 11:30 1581. PEOPLE FROM IRON AGE DHOFAR (SULTANATE OF OMAN): THE ARCHAEOLOGICAL AND ANTHROPO-LOGICAL STUDY OF KHOR RORI NECROPOLIS Vittoria Bianchi (Department of Cultural Heritage, BonesLab, University of Bologna | International PhD College, Collegio Superiore, University of Bologna) - Matteo Vangeli (Department of Civilizations and Forms of Knowledge, University of Pisa) - Eugenio Bortolini (Department of Cultural Heritage, BonesLab, University

345. WHOSE HERITAGE IS MESOLITHIC (IN SOUTH-WESTERN UKRAINE)?

11:45	1929. CHALLENGING TRADITIONAL MIGRATION PERIOD NARRATIVES WITH A MULTI-PROXY APPROACH Claudia Gerling – Margaux Depaermentier – Cornelia Alder – Michael Kempf (University of Basel) – Irka Hajdas (ETH Zurich) – Joscha Gretzinger – Zuzana Hofmanová – Johannes Krause (MPI Leipzig) – Peter-Andrew Schwarz (University of Basel)
12:00	2243. MIGRATION OR CULTURAL TRANSFORMATION? NEW INSIGHTS FOR THE EARLY MIDDLE AGES IN THE LIGHT OF BIOARCHAEOLOGICAL DATA
	Tivadar Vida (ELTE Eötvös Loránd University, Budapest)
12:15	994. KNOWING HOW BUT ASKING WHY. BIOLOGICAL ANSWERS TO ARCHAEOLOGICAL QUESTIONS ON A MEDIEVAL BURIAL GROUND FROM ROMANIA
	Franceska Stirbu – Gabriel Vasile – Alexandru Morintz ("Vasile Pârvan" Institute of Archaeology)
12:30	817. CHRISTIAN PIONEERS –STRONTIUM ISOTOPE ANALYSIS OF PEOPLE BURIED AT THE EARLY CHRISTIAN SITE OF VARNHEM, SOUTHWESTERN SWEDEN
	Crista Wathen – Fanny Bengtsson – Sven Isaksson (Stockholm University) – Maria Vretemark (Västergötlands
	Museum) – Gunilla Eriksson – Kerstin Lidén (Stockholm University)
12:45	DISCUSSION

POSTERS

1666. FROM EPISCOPAL CATHEDRAL TO PARISH CHURCHES: RELIGIOUS AND POLITICAL SHIFTS AND UNDERLYING BIOLOGICAL CHANGES IN SANT PERE CHURCHES, TERRASSA, SPAIN

Lelaina Pauli (Biological Anthropology Unit, Universitat Autònoma de Barcelona, España) – Gemma Garcia – Antonio Moro (Museu de Terrassa, Barcelona, España) – Xavier Jordana (Biological Anthropology Unit, Universitat Autònoma de Barcelona, España) – Fabian Crespo (Department of Anthropology, University of Louisville)

Saturday 6 Sep

103 THE AMULETS, FROM THE OBJECTS TO THE BELIEFS

Session date: Saturday, 6 September

Session time: 08:30 - 13:00

Session room:

Session theme: 1. On artefacts and beyond

Session format: Regular session

Session organisers: Nova Barrero Martín (National Museum of Roman Art) - Alexandra Vieira (Polytechnic

Institute of Bragança)

Session discussant: Ana Cristina Hamat (Museum of National History and Archaeology Constanta)

PRESENTATIONS

8:30	24. EGYPTIAN FAIENCE AMULETS AMONG THE LATE SCYTHIANS AND SARMATIANS Olena Dzneladze (Institite of Archaeology of the National Academy of Science of Ukraine) – Denys Sikoza (The regional inspectorate for the Protection of historical and cultural Sites, Kherson)
8:45	38. TRANSLATIO MONETAE - FOREIGN COINS USED AS AMULETS AND GRAVE GOODS IN A GLOBAL CONTEXT Philipp Schwinghammer (German Numismatic Society / Society of Thuringian Coins and Medals)
9:00	94. TEXTS ON HAN BURIAL OBJECTS AND THE IMPLICATIONS Eileen Hau-Ling Lam (The Education of Hong Kong)
9:15	382. AMULETS IN LUSITANIA: MODEL AND DIFFUSION FROM AUGUSTA EMERITA Nova Barrero Martín (National Museum of Roman Art) – Abel Morcillo León (Consejería de Educación/Junta de Extremadura)
9:30	442. FROM DRINKING VESSELS TO AMULETS: THE PROTECTIVE POWER OF THE GORGONEION IN ANCIENT GREEK CULTURE

Ues, CNRS) - Stefano Benazzi (Department of Cultural Heritage, BonesLab, University of Bologna)

of Bologna) - Silvia Lischi (Université Paris 1 Panthéon-Sorbonne, EHAAS | UMR 8167 - Orient & Méditerranée

Iryna Chechulina (The Institute of Archaeology of the National Academy of Science of Ukraine)

9:45	545. THE DOG IN THE ART AND BELIEFS OF THE EARLY IRON AGE CENTRAL CAUCASUS Nadezhda Kotova (Institute of Archaeology Ukrainian Academy of Sciences) – Sergey Makhortykh (Institute of Archaeology Ukrainian Academy of Science)
10:00	682. AMULETS FOR THE UNDERWORLD. THE CASE OF AMULETS FINDINGS FROM THE ROMAN NECROPO- LISES IN DACIA AND MOESIA INFERIOR/SCHYTHIA MINOR Stefan Georgescu – Ana Hamat (Museum of National History and Archaeology Constanta)
10:15	DISCUSSION
10:30	COFFEE BREAK
11:00	691. THE LANGUAGE OF JEWELS. THE VALUE OF APPEARANCE THROUGH SIX ENGRAVED GEMS FROM A ROMAN BATH DRAIN IN ARUCCI (SPAIN) Isabel Aguilar Corona (University of Huelva)
11:15	1502. CONTAINERS FOR AMULETS FROM THE POLISH LANDS – POSSIBILITIES OF ANALYZING EARLY MEDIEVAL ARTIFACTS
	Joanna Wawrzeniuk (Institute of Archaeology, Cardinal Stefan Wyszyński University in Warsaw)
11:30	1867. CHARMED, I AM SURE: AMULETS FROM ROMAN PERIOD SLOVENIA Ana Kovacic (Independent Univerza na Primorskem) – Mija Topličanec (Institute for the Protection of Cultural Heritage of Slovenia) – Kaja Stemberger Flegar (PJP d.o.o.)
11:45	2319. HARE AND DOG AMULETS FROM THE HUNGARIAN BRONZE AGE SITE OF SZÁZHALOMBATTA-FÖLDVÁR Zsuzsanna Tóth (Hungarian National Museum, Archaeological Department)
12:00	2323. TRANSMISSION OF AMULETIC POWER: THE MAGICAL PROPERTIES OF ANCIENT GEMS REUSED AS SEALS IN MEDIEVAL BRITAIN Adél Ternovácz (University of Reading, Department of Classics)
12:15	2338. BEYOND MAN'S BEST FRIEND. DOG TEETH AND BONES AS AMULETS IN EVERYDAY AND FUNERARY CONTEXTS Borut Toskan – Brina Škvor Jernejčič (Research Centre SAZU, Institute of Archaeology) – Nives Ogrinc – Doris Potočnik (Jožef Stefan Institute, Biogeochemistry group) – Jessica Peto (University of Exeter, Department of Archaeology and History) – Alice Dobinson (University of Oxford) – Petra Vojaković (Department of Archaeology, Faculty of Arts, University of Ljubljana)
12:30	2482. DYNAMIC SYMBOLS, STRATEGIC USES - VIKING AGE SCANDINAVIAN AMULETS Bo Jensen (Indepedent researcher)
12:45	DISCUSSION

POSTERS

1340. THE BURIALS OF THE CHURCH OF SÃO JOÃO DA FOZ: PILGRIMAGE AND FUNERARY SYMBOLISM Alexandra Vieira (Instituto Politécnico de Bragança (IPB))

1429. AMULETS FROM THE ROMAN MILITARY CAMP OF BURNUM Ivana Jadric-Kucan (—)

2302. AMULETS DEFINING BELIEFS WITHIN THE LATE COPPER AGE VUČEDOL CULTURE Mirna Šuljug – Petra Nikolić – Mirela Hutinec (Vučedol Culture Museum)

2349. GLASS EYE-BEADS: OCCURRENCE AND SIGNIFICANCE OF IDIOSYNCRATIC GLASS JEWELLERY IN MYCENAEAN CONTEXT Kalliopi Nikita (Ephorate of Antiquities of East Attica, Hellenic Ministry of Culture)

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105 GRAVE GOODS: BEYOND IDENTITIES

Saturday, 6 September Session date:

08:30 - 16:00 **Session time:**

Session room:

3 **Session theme:** 1. On artefacts and beyond

Regular session **Session format:**

Session organisers: Frida Espolin Norstein (Stockholm University) – Samuel Kinirons (University College Dublin)

– Colin Quinn (University at Buffalo) – André Nordin (Stockholm University)

PRESENTATIONS

FRESENTATIONS		
8:30	INTRODUCTION	
8:45	2034. (UN)SACRED REMAINS: THE BODY AND FUNERARY ASSEMBLAGE OF MARIA FRANCISZKA KOZŁOWSKA IN THE CONTEXT OF HER LIFE AND POSTHUMOUS FATE Danuta Greding – Mikołaj Dobek (Nicolaus Copernicus University in Toruń)	
9:00	656. COULD HE BEAR THE SWORD? INTERPRETING AN EARLY MEDIEVAL GRAVE FROM IVANKA PRI DUNAJI, SOUTHWESTERN SLOVAKIA Kristian Jócsik (University of Lodz) – Jakub Tamaškovič (Institute of Archaeology Czech Acad Sci, Brno)	
9:15	DISCUSSION	
9:30	638. DRESSED IN GOLD: MEDIEVAL TEXTILES FROM ARCHAEOLOGICAL RESEARCH IN HALYCH-VOLHYNIAN LANDS (WESTERN UKRAINE) Iryna Lutsyk – Vira Hupalo (I. Krypiakevych Institute of Ukrainian Studies of the National Academy of Sciences of Ukraine)	
9:45	2068. METALLIC TRACES ON BONES: THE BIOGRAPHICAL FUNCTION OF CLOTHING AND GRAVE GOODS IN AN ALPINE MODERN BURIAL CONTEXT Lisa De Luca (University of Insubria, Varese) – Alessandro Asta (Ministry of Culture Superintendency ABAP) – Davide Pacitti (Independent Researcher) – Ilaria Gorini (University of Insubria, Varese)	
10:00	2208. CUSTOMS AND BELIEFS RECORDED IN COFFINS. DO WE HAVE ARCHAEOLOGICAL EVIDENCE FOR ETHNO-GRAPHIC DATA? (17TH-19TH C., POLAND) Magdalena Majorek-Lipowicz (Institute of Archaeology, University of Lodz)	
10:15	DISCUSSION	
10:30	COFFEE BREAK	
11:00	408. GRAVE GOODS IN COLLECTIVE BURIALS: FOR ALL, SOME OR NONE? THE CASE STUDY OF CUEVAS DE FUENTES DE LEÓN (SPAIN) Celia García-Domínguez (Universidad de Valladolid Fundación Extremeña de la Cultura) – Teresa Fernández-Crespo (Universidad de Valladolid University of Oxford) – Hipólito Collado Giraldo (DG de Bibliotecas, Archivos y Patrimonio Cultural. Junta de Extremadura)	
11:15	2166. BURIED WITH MEANING: THE ROLE OF GRAVE GOODS IN THE ROMAN NECROPOLIS OF CRESCENTINO Alyssa Schrag (University of Pavia)	
11:30	939. STANDING IN THEIR SHOES: A PEOPLE AND COMPARISON BASED APPROACH TO INTERPRETING GRAVE GOOD RITES IN EARLY MEDIEVAL EUROPE Caitlyn Dunn (Macquarie University)	
11:45	DISCUSSION	
12:00	1089. NOT AS IT SEEMS: A COMPARATIVE ANALYSIS OF ARCHAEOLOGICAL AND ANTHROPOLOGICAL DATA FROM SELECTED GERMANIC BURIALS FROM SEKULE, WESTERN SLOVAKIA	

Petra Dragonidesová (Institute of Archaeology of the Czech Academy of Sciences, Brno) – Ján Rajtár – Urszula

Śmigielska (Institute of Archaeology of the Slovak Academy of Sciences, Nitra)

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Saturday 6 Sep

12:15	1494. COLLECTIVE MEMORY, INDIVIDUAL GRIEF AND PERFORMANCE IN MORTUARY PRACTICES AT THE END OF LATE BRONZE AGE IN SOUTHERN CARPATHIAN BASIN Daria Ložnjak Dizdar (Institute of Archaeology, Zagreb)
12:30	591. RITUAL AND REGIONALITY: THE ROLE OF GRAVE GOODS IN VIKING AGE FUNERARY PRACTICES Frida Espolin Norstein (Stockholm University)
12:45	DISCUSSION
13:00	LUNCH BREAK
14:00	1290. BURIALS OR SACRIFICES? SOME CHARACTERISTICS OF INFANT REMAINS FROM MARIUPOL CEMETERY Nataliia Mykhailova (Institute of archaeology of National Academy of Sciences of Ukraine)
14:15	993. HUMAN-ANIMAL ENTANGLEMENTS BEYOND THE GRAVE: ANIMALS AND ANIMAL BODY PARTS IN FUNERARY CONTEXTS IN CENTRAL AND SOUTHERN PORTUGAL LATE PREHISTORY Catarina Guinot (Universidade de Évora) – Nelson Almeida (Universidade de Évora, CHAIA, IN2PAST Universidade de Lisboa, UNIARQ)
14:30	DISCUSSION
14:45	788. INTERPRETING WORKED LITHICS IN EARLY MEDIEVAL AND VIKING AGE GRAVES IN IRELAND AND BRITAIN: A PRELIMINARY ASSESSMENT Samuel Kinirons (University College Dublin) – Cian Hogan (Iarthar Heritage)
15:00	1784. THE CUTTING EDGE: A RELATIONAL-ONTOLOGICAL PERSPECTIVE ON SHARP OBJECTS IN EARLY IRON AGE BURIALS André Nordin (Department of Archaeology and Classical Studies, Stockholm University)
15:15	1294. AXES OF DIFFERENCE: EXPLORING MULTIPLICITY IN SCANDINAVIAN STONE BATTLE-AXES Amber Roy (Stockholm University)
15:30	DISCUSSION
DOCTEDO	

POSTERS

585. DISSECTING THE WARRIOR.A DUALISTIC DECONSTRUCTION OF A WARRIOR BODY AND IDENTITY IN LATE BRONZE AGE KEFALONIA, GREECE

Efrossini Vika (American School of Classical Studies at Athens) - Eleni Papafloratou (Ephorate of Antiquities Kefalonia and Ithaca) - Anna Linderholm (Stockholm University) - Lisette Kootker (Vrije Universiteit Amsterdam) - Alice Toso (University of Bonn) - Vasiles Tatsis (American School of Classical Studies at Athens) - Grigoris Grigorakakis (Ephorate of Antiquities Kefalonia and Ithaca)

745. MEDIEVAL CAP FROM HAN BILA, BOSNIA AND HERZEGOVINA-ANALYSES OF FABRIC MATERIAL WITH SEM-EDS METHOD: LUXURY OR FAKE DESIGNER CLOTHING?

Adisa Lepic (National museum of Bosnia and Herzegovina/ Department for Archaeology, Section for Middle Ages) - Almir Olovčić (Independent) – Azra Bečević-Šarenkapa (National museum of Bosnia and Herzegovina/ Department for Conservation and Restoration) - Kerim Hrvat (University of Sarajevo/ Faculty of Science and Mathematics, Department of Physics)

2488. AMBER RING-SHAPED PENDANTS IN LA TÈNE GRAVES IN CENTRAL EUROPE Filip Korn (Department of Archaeology and Museology Masaryk University Brno)

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132 DISEASE, DISASTER & DEATH: EXPLORING RESPONSES TO HEALTH AND MORTALITY CRISES IN THE PAST

Session date: Saturday, 6 September

08:30 - 10:30 Session time:

Session room: 13

5. Finding the way! Archaeological sciences and opening new research perspectives **Session theme:**

Session format: Regular session

Session organisers: Anne Malcherek - Francisca Alves Cardoso (Laboratory of Biological Anthropology and

Human Osteology-LABOH, CRIA, FCSH, NOVA University Lisbon | In2PAST-Associate Laboratory for Research & Innovation in Heritage, Arts, Sustainability & Territory) - Alexandra Lopes Esteves (Lab2PT-Landscape, Heritage and Territory Laboratory, University of Minho | In2PAST-Associate Laboratory for Research & Innovation in Heritage, Arts, Sustainability & Territory) - Nicholas Marquez-Grant (Cranfield Defense & Security,

Cranfield University)

PRESENTATIONS		
	8:30	INTRODUCTION
	8:45	1270. MY BONES HURTS: EVALUATION OF THE STATE OF HEALTH DURING THE HALLSTATT PERIOD IN TAUBERBISCHOFSHEIM-IMPFINGEN, GERMANY Rocio Herrera Reyes (Independent Researcher) – Marta Díaz-Zorita Bonilla (Eberhard Karls Universität Tübingen)
	9:00	945. UNRAVELLING THE CIRCUMSTANCES LEADING TO MULTIPLE BURIALS IN ST. ROMBOUT'S CEMETERY IN MECHELEN, BELGIUM (10TH-18TH CENTURIES AD). Katrien Van De Vijver (Royal Belgian Institute of Natural Sciences) – Benjamin T. Fuller (Department of Chemistry 'G. Ciamician', University of Bologna) – Karen Giffin – Arthur Kocher (Department of Archaeogenetics, Max Planck Institute for Evolutionary Anthropology, Leipzig) – Ioannis Kontopoulos (Department of Geosciences, University of Tübingen) – Megan Michel – Federica Pierini – Kirsten Bos (Department of Archaeogenetics, Max Planck Institute for Evolutionary Anthropology, Leipzig)
	9:15	1418. FUNERAL PRACTICES AND CONGENITAL DEFORMITIES: STUDY OF AN ANOMALOUS BURIAL IN VERCELL Roberta Fusco – Chiara Tesi – Nicole Rossetti – Arianna Vanni – Marta Licata (Department of Biotechnology and Life Science, University of Insubria)

9:30 DISCUSSION

9:45 1965. UNVEILING THE VICTIMS OF THE 19TH-CENTURY CHOLERA OUTBREAK: BIOARCHAEOLOGICAL INSIGHTS

FROM THE OPORTO MUNICIPAL PUBLIC LIBRARY EXCAVATION (PORTUGAL)

Lucy Evangelista (Era Arqueologia, SA | CIAS - Research Centre for Anthropology and Health - University of Coimbra | ICArEHB - Interdisciplinary Centre for Archaeology and Evolution of Human Behaviour) - José

Saturday 6 Sep

Carvalho - Francisco Raimundo - Sérgio Amorim - Sofia Nogueira (Era Arqueologia, SA)

10:00 110. "AND EVERYTHING CHOLERA REVEALED". THE SANITARY STATE AND POLITICAL RESPONSES TO THE

1855 CHOLERA EPIDEMIC IN THE CITY OF PORTO

Tânia Ferreira - Alexandra Esteves (University of Minho)

10:15 DISCUSSION

POSTERS

2162. CITY LIFE: A DOUBLE-EDGED SWORD? THE IMPACT OF URBANIZATION ON HEALTH-INSIGHTS FROM THESSALONIKI'S **UNIQUE CASE**

Christina Kakasa - Asterios Aidonis - Elissavet Ganiatsou - Panagiota Bantavanou - Aggelos Souleles - Christina Papageorgopoulou (Laboratory of Physical Anthropology, Democritus University of Thrace)

Session date: Saturday, 6 September

Session time: 08:30 - 10:30

Session room: 17

Session theme: 4. De nobis fabula narratur: archaeological practice and a profession in flux

Session format: Workshop

Session organisers: Margarita Gleba (University of Padua) – Hana Lukesova (University Museum of Bergen)
Session speakers: Tereza Štolcová (Institute of Archaeology, Slovak Academy of Sciences) – Karina Groemer

(Natural History Museum, Vienna) – Francisco Gomes (University of Lisbon) – Ronja Lau (Ruhr-University Bochum) – Islam Shaheen (Sapienza University of Rome) – Yaqi Yan (University of Padua) – Orsolya Zay (Institute of Hungarian Research, Eötvös Loránd

University)

160 FRONTIERS AND INTERACTION ZONES: DISENTANGLING PROCESSES OF CULTURAL EXCHANGE IN LIMINAL AND CONTESTED AREAS

Session date: Saturday, 6 September

Session time: 08:30 - 13:00

Session room: 5

Session theme: 2. Intertwined Epistemologies: Transcending the Data – Theory Divide

Session format: Session with precirculated papers

Session organisers: Calla Mcnamee (University of Calgary) – Salvatore Vitale (Università di Pisa) – Kathryn

Reese-Taylor (University of Calgary)

Session discussant: Francesco Iacono (University of Bologna)

PRESENTATIONS

10:15

10:30

DISCUSSION

COFFEE BREAK

8:30	2110. EARLY NEOLITHIC INTERACTION ZONES IN BRANDENBURG, NORTH-EASTERN GERMANY Sophie Schmidt (Freie Universität Berlin)
8:45	1223. DISTRIBUTIONS OF COPPER AND BRONZE TECHNOLOGICAL STYLES IN LATE CHALCOLITHIC AND EARLY BRONZE AGE CENTRAL ASIA, INTERPRETED THROUGH PASTORAL MOVEMENT Rachele Bianchi (University of Toronto)
9:00	1371. A TWO-WAY STREET: REVISITING CORE-PERIPHERY INTERPRETATIONS USING HIGH RESOLUTION SUBSISTENCE DATA FROM A NORTHERN ARIZONA HINTERLAND Calla McNamee (University of Calgary) – Alan Sullivan III (University of Cincinnati) – Philip Mink Ii (University of Kentucky)
9:15	1238. THE SIGHT OF THE STRANGER: MARITIME INTERACTION AND PERFORMANCE IN THE LATE BRONZE AGE PORTS OF THE MEDITERRANEAN Angela Falezza (University of Oxford) – Francesco Iacono (Università di Bologna)
9:30	1378. CULTURAL INTERACTION, LOCAL AGENCY, AND THE FORMATION OF POLITICAL LEADERSHIP: A LATE HELLADIC IIA FEASTING CONTEXT FROM MITROU, CENTRAL GREECE Salvatore Vitale – Francesca Nani (University of Pisa)
9:45	1700. MOBILITY IN A STATIC LANDSCAPE: THE ROLE OF ROADS IN INTERPRETING SETTLEMENT PATTERNS Jedrzej Hordecki (Department of Anthropology, Wroclaw University of Environmental and Life Sciences)
10:00	1017. DYNAMIC TERRITORIES IN EARLY IRON AGE CENTRAL SLOVENIA Matic Zupan (National museum of Slovenia)

11:00 2207. THE BAJO EL LABERINTO REGION: A DYNAMIC CULTURAL FRONTIER ZONE IN THE MAYA LOWLANDS Kathryn Reese-Taylor (University of Calgary) - Felix Kupprat (Universidad Nacional Autónoma de México) -Armando Anaya Hernández (Universidad Autónoma de Campeche) - Debra Walker (University of Florida) - F. C. Atasta Flores Esquivel (Universidad Nacional Autónoma de México) - Verónica Vázquez López (University College London) 11:15 968. UNVEILING THE FRONTIER SOCIETY: BURIAL PRACTICES AND SOCIAL DYNAMICS IN THE EASTERN ROMAN DANUBE FRONTIER ZONE Regina Molitor (Leibniz-Zentrum für Archäologie (LEIZA)) 11:30 1061. PERIPHERAL CENTERS, CORE DEBATES: RETHINKING URBAN-RURAL INTERACTIONS IN CLASSIC MAYA SOCIETY Jessica Munson (Lycoming College) 11:45 840. BORDERLANDS IN ANCIENT SOUTHERN ITALY. CULTURAL INTERACTIONS AMONG GREEKS, PEUCETIANS AND OENOTRIANS Filippo Trotta (Università degli Studi di Bari - Dipartimento di Ricerca e Innovazione Umanistica) – Paolo Brocato (Università della Calabria - Dipartimento di Studi Umanistici) - Paola Palmentola (Università degli Studi di Bari - Dipartimento di Ricerca e Innovazione Umanistica) - Luciano Altomare (Università della Calabria -Dipartimento di Studi Umanistici) – Ginevra Coppola (Università degli Studi di Bari - Dipartimento di Ricerca e Innovazione Umanistica) - Roberto Ferretti (Independent) - Margherita Perri (Università della Calabria -Dipartimento di Studi Umanistici) 12:00 340. COGNITIVE AND MATERIAL ASPECTS OF SARMATIAN-ROMAN RELATIONS IN THE FOREGROUND OF AQUINCUM (PANNONIA) Tamás Szebenyi (University of Szeged Department of Archaeology, HU) 12:15 832. THE WEIGHT OF THE FRONTIER. ARCHAEOLOGICAL TRACES OF THE INTERACTION WITH THE MIGRA-TION BORDER IN LAMPEDUSA (ITALY) Francesca Anichini (University of Pisa) 12:30 2485. BREAKING TRADITIONS: SUDDEN CHANGE AND ABANDONMENT IN ARCHAEOLOGICAL LANDSCAPES SANCTI SPIRITUS, LOST AND FOUND Iban Pinto - Sergio Escribano Rui - Agustín Azkarate Garai-Olaun (University of the Basque Country, Department of Geography, Prehistory and Archaeology) 12:45 DISCUSSION

162 TRACING LONG-TERM TRANSFORMATIONS: MULTISCALE METHODS FOR UNDERSTANDING PAST LANDSCAPES

Session date: Saturday, 6 September

Session time: 08:30 - 13:00

Session room: 11

Session theme: 3. Exploring methods in research, education and communication

Session format: Regular session

Session organisers: Giacomo Vinci (University of Padova) - Filippo Brandolini (Massachusetts Institute of

Technology | Università degli Studi di Milano) – Gabriel Servera-Vives (University of the Balearic Islands) – Grant Snitker (New Mexico Consortium) – Sandra Garcés Pastor

Saturday 6 Sep

(University of Barcelona)

PRESENTATIONS

8:30 INTRODUCTION

8:45 868. A GEOARCHAEOLOGICAL PERSPECTIVE ON RONDEL DITCH INFILL FORMATION AS A KEY TO UNRAVEL-ING NEOLITHIC SETTLEMENT TRANSFORMATION AND LANDSCAPE DYNAMICS

Jaroslav Bartík – Katarína Adameková – Petr Škrdla (Institute of Archaeology of the Czech Academy of Sciences, Brno) – Peter Milo – Tomáš Tencer (Department of Archaeology and Museology, Fakulty of Arts, Masaryk

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9:30

University, Brno) – Jan Novák (Department of Botany, Faculty of Science, Charles University, Prague) – Šárka Hladilová (Department of Geological Sciences, Faculty of Science, Masaryk University, Brno) – Jaromír Kovárník (Independent) – Martin Košťál (Department of Archaeology and Museology, Fakulty of Arts, Masaryk University, Brno)

9:00 1696. HOLOCENE LAND COVER CHANGE IN THE PANNONIAN (EAST-CENTRAL EUROPE) FOREST STEPPE: THE ROLE OF PREHISTORIC LAND EXPLOITATION PHASES

Ilona Pál (ELTE Eötvös Loránd University, Department of Environmental and Landscape Geography) – Enikő Magyari (ELTE Eötvös Loránd University, Department of Environmental and Landscape Geography | HUN-REN-MTM-ELTE Research Group for Paleontology) – János Korponai (University of Public Service, Department of Aquatic Environmental Sciences) – Gábor Mesterházy (Hungarian National Museum, National Institute of Archaeology) – Ákos Bede-Fazekas (HUN-REN Centre for Ecological Research, Institute of Ecology and Botany | ELTE Eötvös Loránd University, Department of Environmental and Landscape Geography) – Gabriella Darabos – Gusztáv Jakab (ELTE Eötvös Loránd University, Department of Environmental and Landscape Geography) – András Füzesi (Hungarian National Museum, National Institute of Archaeology) – Pál Raczky (ELTE Eötvös Loránd University, Institute of Archaeological Sciences)

9:15 1769. CAPTURING CHANGES - COMPLEX STUDIES AND COMPARATIVE ANALYSIS OF BARROW LANDSCAPE TRANSFORMATIONS IN THE PRECARPATHIAN AREA

Przemyslaw Makarowicz (Adam Mickiewicz University in Poznań) – Vitalii Rud (National Academy of Sciences of Ukraine, Kiiv) – Sorin Ignatescu (Stefan Cel Mare University of Suceava) – Ihor Kochkin (Vasyl Stefanyk Precarpathian National University in Ivano-Frankivsk) – Vasyl Ilchyshyn (Kremenets-Pochaiv National Historical and Architectural Museum) – Krzysztof Michalczewski (Adam Mickiewicz University in Poznań) – Paweł Jarosz (Polish Academy of Sciences, Kraków) – Witold Szambelan (Adam Mickiewicz University in Poznań) – Bogdan Niculica (National Museum of Bukovina in Suceava) – Jan Romaniszyn (Adam Mickiewicz University in Poznań)

1963. THE ADANCATA-IMAS BARROW CEMETERY (NORTH-EASTERN ROMANIA) – CHRONOLOGICAL, SPATIAL AND CULTURAL CHANGES IN THE LIGHT OF MULTIDISCIPLINARY METHODS

Bogdan Niculica (National Museum of Bukovina in Suceava) – Jan Romaniszyn (Adam Mickiewicz University in Poznań) – Sorin Ignatescu – Vasile Budui (Stefan Cel Mare University of Suceava) – Angela Simalscik (Orheiul Vechi Cultural-Natural Reserve, Republic of Moldova | Olga Necrasov Centre of Anthropological Research, Romanian Academy) – Krzysztof Michalczewski (Adam Mickiewicz University in Poznań) – Sebastian Teska (Independent) – Paweł Jarosz (Polish Academy of Sciences, Kraków) – Bartosz Żarkowski – Przemysław Makarowicz (Adam Mickiewicz University in Poznań)

9:45 1877. THE STORY OF AN ENCLOSED EARLY BRONZE AGE SETTLEMENT IN PLOTIŠTĚ NAD LABEM (BOHEMIA) FROM THE GEOARCHAEOLOGICAL AND PALEOENVIRONMENTAL PERSPECTIVE

Michaela Kosová (Institute of Archaeology of the Czech Academy of Sciences, Prague) – Katarína Adameková (Institute of Archaeology of the Czech Academy of Sciences, Prague | Institute of Archaeology Czech Acad Sci, Brno) – Eva Schimerová (University of Hradec Králové) – Jarmila Bíšková (Institute of Archaeology of the Czech Academy of Sciences, Prague | Masaryk University) – René Kyselý – Petr Kočár – Vít Vokolek (Institute of Archaeology of the Czech Academy of Sciences, Prague)

10:00 2329. PALAEOGEOGRAPHY AND BIOCLIMATIC CHANGES AT THE IBERIAN MEDITERRANEAN REGION (SPAIN): COVES DE SANTA MAIRA (22 – 10 KA CALBP)

Vanessa Extrem-Membrado (PREMEDOC, Departament de Prehistòria, Arqueologia i H. Antiga, Universitat de València) – Salvador Pardo-Gordó (GISPRAYA Research Group, Departamento de Geografía e Historia, Universidad de La Laguna) – C. Michael Barton (School of Complex Adaptive Systems, Arizona State University | School of Human Evolution and Social Change, Arizona State University) – Adolfo Maestro González (GI-GEOFSUB Research Group, Departamento de Geología y Geofísica. C.N. IGME-CSIC) – Yolanda Carrión Marco (PREMEDOC, Departament de Prehistòria, Arqueología i H. Antiga, Universitat de València) – Jesús F. Jordá Pardo (Departamento de Prehistoria y Arqueología, Universidad Nacional de Educación a Distancia (UNED)) – J. Emili Aura Tortosa (PREMEDOC, Departament de Prehistòria, Arqueologia i H. Antiga, Universitat de València)

10:15 DISCUSSION

10:30 COFFEE BREAK

11:00 823. FROM POLLEN TO PIXELS: ADVANCING GEOSPATIAL VEGETATION RECONSTRUCTION METHODS TO

UNDERSTAND THE CHANGING LANDSCAPES OF SOUTHEASTERN AUSTRALIA

Alastair Wills – Michela Mariani – Barry Lomax – Matthew Kent (University of Nottingham) – Martin Theuerkauf (University of Greifswald) – Simon Connor (Australian National University) – Haidee Cadd (University of Wollongong) – Annika Herbert – Janelle Stevenson (Australian National University) – Peter Kershaw (Monash University)

11:15 838. THE HUMAN HISTORY IN THE RAINFORESTS OF THE GUIANA SHIELD

Chendi Wang – Yujia Shi – Crystal Mcmichael (Institute for Biodiversity and Ecosystem Dynamics, University of Amsterdam) – Martijn Van Den Bel (INRAP, French Guiana.) – Nina Witteveen (Forest Ecology and Management Group, Wageningen University)

11:30 1622. BEYOND THE CITY WALLS: A FIRST APPROACH TO THE IMPLEMENTATION OF THE ROMAN OCCUPATION MODEL IN THE NORTH-EASTERN IBERIAN PENINSULA

Sònia Salvia Vidal - Esther Rodrigo Requena (Universitat Autònoma de Barcelona (UAB))

11:45 DISCUSSION

POSTERS

548. THE USEFULNESS OF ARCHAEOPALYNOLOGICAL DATA FOR THE STUDY OF PLANT BIODIVERSITY: FROM BRAIN TO THE LIFEWATCH ITALY DATA PORTAL

Jessica Zappa (Laboratorio di Palinologia e Paleobotanica, Università degli Studi di Modena e Reggio Emilia) – Ilaria Rosati – Andrea Tarallo (Consiglio Nazionale delle Ricerche, Istituto di Ricerca sugli Ecosistemi Terrestri) – Eleonora Clò – Cristina Ricucci – Lorenzo Braga – Anna Maria Mercuri – Assunta Florenzano (Laboratorio di Palinologia e Paleobotanica, Università degli Studi di Modena e Reggio Emilia)

1275. AS FAR AS THE HUMAN EYE CAN SEE! GIS VISIBILITY TOOLS AND LATE BRONZE AGE SETTLEMENTS IN SOUTHERN ALENTEJO (PORTUGAL)

António Diniz (Universidade de Évora, CHAIA, IN2PAST | Universidade de Évora, CIDEHUS) – Miguel Serra (Câmara Municipal de Serpa | University of Coimbra, CEAACP) – Nelson Almeida (Universidade de Évora, CHAIA, IN2PAST | UNIARQ – University of Lisbon) – Enrique Cuenca (Complutense University of Madrid)

Saturday 6 Sep

1695. WOODLAND COMPOSITION AND UTILIZATION DURING THE NEOLITHIC, COPPER, AND BRONZE AGES IN THE GREAT HUNGARIAN PLAIN, EAST-CENTRAL EUROPE

Gabriella Darabos (ELTE Eötvös Loránd University, Department of Environmental and Landscape Geography) – Máté Merkl (ELTE Eötvös Loránd University, Department of Environmental and Landscape Geography | Kuny Domokos Museum) – Pál Raczky (ELTE Eötvös Loránd University, Institute of Archaeological Sciences) – András Füzesy (Hungarian National Museum) – Attila Gyucha (University of Georgia, Department of Anthropology) – Szilvia Fábián (Hungarian National Museum) – Tamás Hajdu (ELTE Eötvös Loránd University, Department of Biological Anthropology) – Gábor Csüllög – Ilona Pál (ELTE Eötvös Loránd University, Department of Environmental and Landscape Geography) – Enikő Magyari (ELTE Eötvös Loránd University, Department of Environmental and Landscape Geography | HUN-REN-MTM-ELTE Research Group for Paleontology)

168 MERC ROUNDTABLE. THE POST-MEDIEVAL BALKANS: FROM STEREOTYPE TOWARD ARCHAEOLOGICAL HERITAGE AND SCIENCE

Session date: Saturday, 6 September

Session time: 08:30 - 10:30

Session room: 19

Session theme: 6. Intertwining archaeology, heritage, and museums

Session format: Round table

Session organisers: Monika Milosavljevic (University of Belgrade) – Carlo Citter (University of Siena)

Session speakers: Andrej Janeš (Croatian Conservation Institute Zagreb) – Veronika Nikolova (The National Archaeological Institute with Museum at the Bulgarian Academy of Sciences) – Zrinka

Mileusnić (University of Primorska) – Adnan Muftarević (Museum of Sarajevo)

173 SHAPING TOMORROW'S HERITAGE KEEPERS: THE ROLE OF YOUTH ENGAGEMENT IN PRESERVING ARCHAEOLOGICAL HERITAGE

Session date: Saturday, 6 September

Session time: 08:30 - 10:30

Session room: 12

Session theme: 6. Intertwining archaeology, heritage, and museums

Session format: Regular session

Session organisers: Marta Rakvin – Jacqueline Balen (Archaeological Museum in Zagreb | Iron Age Danube

Route Association) – Szilvia Fábián (Hungarian National Museum | Iron Age Danube Route Association) – Petra Stipančić (Dolenjska Museum Novo mesto | Iron Age Danube Route

Association)

PRESENTATIONS

8:30	2202. CONNECTING PAST AND PRESENT: INSPIRING YOUNG MINDS THROUGH PREHISTORIC OUTREACH Ana Abrunhosa (IPHES-CERCA - Institut Català de Paleoecologia Humana i Evolució Social Universitat Rovira i Virgili (URV), Departament d'Història i Història de l'Art ICArEHB Interdisciplinary Center for Archaeologiand Evolution of Human Behaviour, UAlg) – Joana Rebelo (Escola Montessori do Porto) – Andrea Alías Sotos (IPHES-CERCA - Institut Català de Paleoecologia Humana i Evolució Social)
8:45	787. VOLUNTEERING FOR HERITAGE: THE FIRST ARCHAEOLOGICAL EXCAVATIONS OF THE IVANIĆ FORTRESS (IVANIĆ-GRAD, CROATIA) Laura Šejic (Friends of Heritage Association University of Zagreb, Faculty of Humanities and Social Sciences
9:00	1820. ENGAGING WITH THE FUTURE CUSTODIANS OF OUR ARCHAEOLOGICAL HERITAGE IN NORTHERN IRELAND Colm Donnelly – Eileen Murphy (Queen's University Belfast)
9:15	471. MUSEUM MAKERS: CURATING THE CORINTH COLLECTIONS FROM THE CLASSROOM Taylor Cwikla (ASCSA Corinth Excavations)
9:30	886. GOING BACK TO SCHOOL! Jacqueline Balen (Archaeological museum in Zagreb) – Kristina Rupert (Zlatni Papuk Tourist board) – Ana Solter (Archaeological museum in Zagreb)
9:45	604. MUSEUM EDUCATIONAL PROGRAM "LET'S DIG INTO THE PAST" Kristina Yanakieva (Rousse Regional Museum of History Iron Age Danube Route Association)
10:00	849. IRON AGE ARCHAEOLOGY INVOLVING SCHOOL CHILDREN Petra Stipancic (Dolenjski muzej Novo mesto)
10:15	DISCUSSION

POSTERS

2140. LIVING PASTS, EXPLORING FUTURES: "BEYOND THE WALLS" – A PAN-EUROPEAN COURSE IN BUDAPEST Alexandra Anders (Institute of Archaeological Sciences, Eötvös Loránd University) – Orsolya Réthelyi (Department of Netherlandic Studies, Eötvös Loránd University) – Dániel Veress (Atelier Department for Interdisciplinary History, Eötvös Loránd University)

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175 THE WAR STARTS OVER THAT HILL: EXPLORING WARFARE AT THE LOCAL SCALE IN PRE-IN-DUSTRIAL SOCIETIES

Session date: Saturday, 6 September

Session time: 08:30 - 13:00

Session room:

Session theme: 1. On artefacts and beyond

OLOGICAL EVIDENCE

Session format: Regular session

Session organisers: Pablo Harding (Universidad Autónoma de Madrid) – Mario Pereiro (Universidade do Minho)

– Javier Moralejo – Fernando Quesada (Universidad Autónoma de Madrid)

PRESENTATIONS

PRESENTATIONS		
8:30	INTRODUCTION	
8:45	422. LOCALS OR FOREIGNERS? THE TRANSFORMATION OF THE MIDDLE TAGUS VALLEY DURING THE LATE IRON AGE IN A FRAMEWORK OF CONFLICT Pablo Sánchez De Oro (Universidad Autónoma de Madrid)	
9:00	425. SHEETS, RINGS AND PINS. A SOCIO-TYPOLOGICAL ANALYSIS OF THE SOCKET-SHAFT FITTING METHODS APPLIED TO IBERIAN SPEARHEADS José Manuel López Manzanera (Universidad de Murcia)	
9:15	2449. A GLIMPSE OF IRON AGE VIOLENCE FROM NORTH-CENTRAL IBERIA Teresa Fernandez-Crespo (Universidad de Valladolid)	
9:30	921. ON THE REALITIES OF WAR: MASS MURDER IN IBERIAN IRON AGE ARCHAEOLOGY Fernando Quesada – Pablo Harding (Universidad Autónoma de Madrid)	
9:45	742. RETHINKING THE SECOND PUNIC WAR: NEW CONTRIBUTIONS TO THE KNOWLEDGE OF THE ROMAN-PUNIC CONFLICT IN THE UPPER GUADALQUIVIR (JAÉN, SPAIN) Juan López Martínez (University of Granada) – Juan Padilla Fernández (University of Salamanca) – Francisco Matas Adamuz (Independent) – José Ortega Diez – Luis Arboledas Martínez (University of Granada)	
10:00	1043. USQUE A SUCRONE AD CARTHAGINEM NOVAM. THE PATH THAT DECIDED THE CONQUEST OF HISPANIA Feliciana Sala-Sellés (Universidad de Alicante Instituto Universitario de Investigación en Arqueología y Patrimonio Histórico) – Estela García-Botella (Universidad de Alicante Instituto Interuniversitario de Geografía) – Fernando Llorens-Cobos (Universidad Miguel Hernández) – José Luís Martínez-Boix – Pascual Perdiguero-Asensi (Universidad de Alicante Instituto Universitario de Investigación en Arqueología y Patrimonio Histórico) – Alfredo Ramón-Morte (Universidad de Alicante Instituto Interuniversitario de Geografía)	
10:15	DISCUSSION	
10:30	COFFEE BREAK	
11:00	694. EVERYDAY SIEGE WARFARE IN MEDITERRANEAN GAUL FROM THE LATE 3RD TO THE 2ND CENTURY BC Dominic Vallieres (Université de Perpignan)	
11:15	607. WAR WAS SUPPOSED NEVER TO CHANGE. OR DID WE? LOW-INTENSITY CONFLICT(S) IN NORTHERN IBERIA DURING THE ROMAN EXPANSION José Costa-García (Universidad de Salamanca)	
11:30	190. HATRA, A DIFFICULT NUT TO CRACK. HOW TO SUCCESSFULLY DEFEND A CITY, AND LOSE IT Krzysztof Jakubiak (University of Warsaw, Faculty of Archaeology)	
11:45	883. AN INSIGHT INTO BYZANTINE ALCHEMICAL TREATISES INVESTIGATING THE METALLURGICAL AND WEAP-ONS TECHNOLOGY Errikos Maniotis (Masaryk University) – Georgios Sanidas (Université de Lille)	
12:00	1366. FORGOTTEN BATTLES FOR RUS', KYIV, AND THE CROSSING OF THE DNIEPER: SEARCHING FOR ARCHAE-	

Saturday 6 Sep

10:15

10:30

DISCUSSION

COFFEE BREAK

2534. LANDSCAPE ANALYSIS OF MEDIEVAL CASTLE SIEGES IN MORAVIA (CZECH REPUBLIC): FIELD SURVEY 12:15 DATA AND LIDAR DATA Jana Mazackova (Masaryk University, Department of Archaeology and Museology) 12:30 1251. SOLDIERS ON THE MOVE: ISOTOPIC AND HISTORICAL INSIGHTS INTO MILITARY LIFE IN 17TH-18TH CENTURY LISBON Ana Curto (HERCULES Laboratory, University of Évora) - Susana Henriques (CIDEHUS, University of Évora) - Carina Leirião - Liliana Carvalho - Sofia Wasterlain - Ana Amarante (CIAS, University of Coimbra) - Anne-France Maurer (HERCULES Laboratory, University of Évora) 12:45 DISCUSSION 8:30 INTRODUCTION 188 THE EPIGRAVETTIAN WORLD Session date: Saturday, 6 September 08:30 - 13:00 **Session time:** 10 Session room: Session theme: 7. Climate Change in the Past and Present **Session format:** Regular session Session organisers: Beniamino Mecozzi (Sapienza, University of Rome) - Nicolò Fasser (Università degli Studi di Ferrara) - Antonin Tomasso (Université Côte d'Azur CNRS CEPAM) - Dusan Boric (Sapienza, University of Rome) - Federica Fontana (Universita` degli Studi di Ferrara) PRESENTATIONS 8:45 2326. EPIGRAVETTIAN SUBSISTENCE HABITS AND SITE FUNCTIONS IN THE MIDDLE DNIPRO AND DNISTER VALLEYS DURING THE LATE PLENIGLACIAL Stéphane Pean - Laëtitia Demay (Muséum national d'Histoire naturelle, UMR 7194 HNHP, Paris) - Pavlo Shydlovskyi (Taras Shevchenko National University of Kyiv, Department of Archaeology and Museology) -Dmytro Stupak (National Academy of Sciences of Ukraine, Institute of Archaeology, Kyiv) - Larissa Koulakovska (National Academy of Sciences of Ukraine, Institute of Archaeology, Archaeology Museum, Kyiv) 9:00 596. EXPLOITATION OF GEOLOGICAL SOURCES OF FOSSILIZED MOLLUSC SHELLS IN THE EPIGRAVETTIAN DANUBE BEND AREA Csaba Bálint (Eötvös Lóránd University | Dobó István Vármúzeum) 9:15 1009. SYMBOLISM OR FUNCTION? AN INTEGRATIVE FUNCTIONAL ANALYSIS OF EPIGRAVETTIAN GLYCYMERIS SHELLS FROM VLAKNO CAVE Barbara Cvitkusic (Sapienza University of Rome | Institute for Anthropological Research, Zagreb) - Emanuela Cristiani (Sapienza University of Rome) – Dario Vujevic (University of Zadar) 2216. THE RECOLONISATION DYNAMICS OF THE MIDDLE DNIPRO BASIN BY EPIGRAVETTIAN GROUPS 9:30 Diana Dudnyk (The Institute of Archaeology of the National Academy of Science of Ukraine) - Marharyta Chymyrys - Pavlo Shydlovskyi (Taras Shevchenko National University of Kyiv) - Ostap Tsvirkun (National Museum of the History of Ukraine) - Daria Alekseienko (Taras Shevchenko National University of Kyiv) 9:45 2093. UTILISATION OF PEBBLE RAW MATERIALS DURING THE UPPER PALAEOLITHIC: THREE ASSEMBLAGES FROM HUNGARY András Markó (University of Szeged) 10:00 DISCUSSION

Mariia Videiko (Boris Grinchenko Kyiv metropolitan university)

11:00 1328. FUNCTIONAL VARIABILITY OF EPIGRAVETTIAN BURINS: A COMPARATIVE STUDY OF RIPARO TAGLIENTE (ITALY) AND BADANJ (BOSNIA AND HERZEGOVINA) Alice Vinet (Ferrara University) - Emanuela Cristiani (La Sapienza University) - Davide Visentin (Ferrara University) - Adisa Lepić - Ana Marić (National Museum of Bosnia and Herzegovina) - Federica Fontana (Ferrara University) – Dušan Borić (La Sapienza University) 11:15 1594. TRACING CONNECTIONS AND INTERACTIONS WITHIN THE ADRIATIC REGION THROUGH LITHIC PROJECTILE IMPLEMENTS Nicolò Fasser (University of Ferrara) – Adisa Lepić – Ana Marić (National Museum of Bosnia and Herzegovina) - Davide Visentin (University of Ferrara) - Dušan Borić (Sapienza University of Rome | New York University) - Federica Fontana (University of Ferrara) 11:30 2233. REVISING BATTAGLIA ROCK SHELTER LITHIC ASSEMBLAGE (NE ITALY): THE LATE EPIGRAVETTIAN EXPLOITATION OF THE HIGH PLATEAUS AND THEIR LITHIC RESOURCES Marzio Cecchetti - Nicolò Fasser (Dipartimento di Studi Umanistici, Università degli Studi di Ferrara) - Viviana Frisone (Musei Civici di Vicenza, Museo Naturalistico Archeologico) – Federica Fontana (Dipartimento di Studi

11:45 1318. RECONSTRUCTING THE EVOLUTION MAMMALIAN PALAEOCOMMUNITIES IN THE FUCINO BASIN OF CENTRAL ITALY DURING THE LAST GLACIAL

> Beniamino Mecozzi - Dusan Boric (Sapienza University of Rome) - Francesca Alhaique (Museo delle Civiltà, Rome)

12:00 2137. WHAT ABOUT THE "EVOLVED EPIGRAVETTIAN"? NEW TECHNOLOGICAL DATA ON LITHIC ASSEMBLAGES FROM SOUTHERN ITALY

> Matteo Rossini (Department of Physical Sciences, Earth and Environment, University of Siena) - Antonin Tomasso (Université Côte d'Azur CNRS CEPAM) - Clarissa Dominici (Department of Archaeology, Simon Fraser University | Department of Physical Sciences, Earth and Environment, University of Siena) - Adriana Moroni - Francesco Boschin (Department of Physical Sciences, Earth and Environment, University of Siena)

Saturday 6 Sep

12:15 1840. (RE)CONSTRUCTING HOME: AN ETHNOARCHAEOLOGICAL APPROACH TO SHELTER CONSTRUCTION IN DYNAMIC ENVIRONMENTS

Tullio Abruzzese – Wei Chu (Department of World Archaeology, Faculty of Archaeology, Leiden University)

246. LAPLACE MAY HAVE BEEN WRONG, WHAT IF EPIGRAVETTIAN DOES NOT EXIST? 12:30 Antonin Tomasso (Université Côte d'Azur CNRS CEPAM)

Umanistici, Università degli Studi di Ferrara)

12:45 **DISCUSSION**

192 WATER IN THE CITY. MULTIDISCIPLINARY APPROACHES TO URBAN WATER MANAGEMENT

Session date: Saturday, 6 September

08:30 - 16:00 **Session time:**

Session room:

Session theme:

5. Finding the way! Archaeological sciences and opening new research perspectives

Session format: Regular session

Session organisers: Nikolai Paukkonen - Tia Niemelä (University of Helsinki) - Marcus Sink (Swedish Institute

at Athens)

PRESENTATIONS

8:30 1032. ABANDONMENT AS RESILIENCE: A CASE STUDY FROM OLYMPOS, LYCIA Catherine Keane (Universität Tübingen) 8:45 1094. WATER AND POWER: WATER FLOWING FEATURES IN THE ARCHITECTURE OF HERODES ATTICUS Marcus Sink (Swedish Institute at Athens)

2156. ἌΡΙΣΤΟΝ ΜΕΝ ΎΔΩΡ: URBAN PLANNING AND WATER IN AKRAGAS AND METAPONTO 9:00

	Seraphina Vasilodimitrakis-Hart (Aristotle University of Thessaloniki)
9:15	DISCUSSION
9:30	926. EPIGRAPHY AND WATER MANAGEMENT IN THE EASTERN MEDITERRANEAN FROM THE ROMAN IMPERIAL PERIOD TO THE OTTOMAN ONE: SOME CASE STUDIES Giovanni Salmeri (University of Pisa)
9:45	1511. BENEATH OTTOMAN TIMIŞOARA: ARCHAEOLOGICAL PERSPECTIVES ON WATER SUPPLY AND MANAGEMENT Bogdan Craiovan (National Museum of Banat Center of Interdisciplinary Research on Movable and Immovable
	Archaeological Heritage "ArheoTim") – Andrei Stavila – Dorel Micle (West University of Timisoara Center of Interdisciplinary Research on Movable and Immovable Archaeological Heritage "ArheoTim")
10:00	198. THE MANAGEMENT OF EXCESS WATER IN THE STREETS OF MEDIEVAL LÜBECK Rebecca Pfaff (Otto-Friedrich-Universität Bamberg ZKFL (Centre for Cultural Research Lübeck))
10:15	DISCUSSION
10:30	COFFEE BREAK
11:00	2340. THE MEDIEVAL WATER SUPPLY SYSTEM OF TALLINN Villu Kadakas (Tallinn University)
11:15	323. WATER MANAGEMENT AND FIRE SAFETY IN EARLY MODERN TURKU, FINLAND Tia Niemelä (University of Helsinki) – Kari Uotila (University of Helsinki University of Turku Muuritutkimus Oy)
11:30	2011. THE GEOMORPHOLOGICAL EVOLUTION OF A FORGOTTEN BRANCH OF THE RIVER SENNE IN BRUSSELS Dries Vergouwen (Vrije Universiteit Brussel urban.brussels) – Ralf Vandam (Vrije Universiteit Brussel) – Ann Degraeve – Marc Meganck – Sylvianne Modrie – Stephan Van Bellingen (urban.brussels) – Cristiano Nicosia (University of Padova) – Yannick Devos (Vrije Universiteit Brussel)
11:45	DISCUSSION
12:00	1713. BEYOND THE TEXTS: ANALYZING ROME'S WATER NETWORK THROUGH DIGITAL ARCHAEOLOGY Maria Elisa Amadasi (Scuola Normale Superiore di Pisa)
12:15	307. WATER IN THE CITY: EPIGRAPHICAL EVIDENCE FROM GREEK POLEIS OF THE HELLENISTIC AND EARLY IMPERIAL PERIODS Antiopi Argyriou (National and Kapodistrian University of Athens, Greece Center for Hellenic Studies Harvard University Summer Fellow 2024-25)
12:30	1733. WATER MANAGEMENT AND URBAN DEVELOPMENT IN FALERII VETERES: THE CASE OF VIGNALE Omar Scarone (Università degli Studi di Pavia) – Filippo Materazzi (Sapienza Università di Roma)
12:45	DISCUSSION
13:00	LUNCH BREAK
14:00	106. URBAN AND NATURAL WATER: THE HYDROLOGICAL CYCLE OF A POMPEIIAN HOUSEHOLD Nikolai Paukkonen (University of Helsinki Institutum Romanum Finlandiae)
14:15	2447. EXPLOITATION OF GROUNDWATER ON THE CISPIO AND VIMINAL HILLS IN ROME Fabiola De Rossi (Università di Sassari Pontificio Istituto di Archeologia Cristiana)
14:30	286. SURVEYS ON HISTORICAL WATER SUPPLY OF İSTANBUL AND ARCHAEOMETRIC APPROACHES Çigdem Özkan Aygün (İstanbul Technical University)
14:45	DISCUSSION

Saturday 6 Sep

POSTERS

522. PUBLIC FOUNTAINS OF ROMAN ALGERIA, 3D SURVEYS AND CONSTRUCTION TECHNIQUES Daniele Bursich (Università degli Studi di Verona)

223 THE RARE, THE COMMON, AND WHAT EVERYBODY NEEDS: EXPLORING THE VALUE OF AESTHETICS IN THE MATERIAL RECORD OF PREHISTORIC EUROPE

Session date: Saturday, 6 September

Session time: 08:30 - 13:00

Session room:

Session theme: 5. Finding the way! Archaeological sciences and opening new research perspectives

Session format: Regular session

Session organisers: Michael Brandl (Austrian Academy of Sciences, OeAI) - Lasse Soerensen (National Museum

of Denmark) - Christina Tsoraki (University of Leicester) - Tasos Bekiaris (University of

Thessaloniki) - Mads Bendtsen (Aarhus University)

PRESENTATIONS

FIGESENTA	HONS
8:30	2352. SETTING THE STAGE: WHY AND HOW TO EXPLORE THE VALUE OF AESTHETICS IN THE MATERIAL RECORD OF PREHISTORIC EUROPE Lasse Sorensen (The National Museum of Denmark) – Michael Brandl (Austrian Academy of Science) – Christina Tsoraki (Leicester University) – Tasos Bekiaris (Thessaloniki University) – Mads Bendtsen (Aarhus University) – Mikkel Nørtoft (University of Kiel)
8:45	829. COMPUTATIONAL ASSESSMENTS OF MESOLITHIC ART Lasselukas Herskind (Aarhus University, School of Archaeology and Heritage Studies)
9:00	1336. BRILLIANCE AND COLOURS: PERSONAL ORNAMENTS IN THE NEOLITHIC Selena Vitezovic (Institute of Archaeology, Belgrade)
9:15	DISCUSSION
9:30	1755. THE VALUE OF MATERIALS: EXPLORING STONE AXE AESTHETICS IN NEOLITHIC COMMUNITIES IN NORTHERN GREECE Christina Tsoraki (University of Leicester) – Tasos Bekiaris (Aristotle University of Thessaloniki)
9:45	1930. THE FLEXIBLE AESTHETICS OF EVERYDAY OBJECTS AND ROUTINE PRACTICES: EXPLORING THE ROLE OF DECORATED POTTERY FROM NEOLITHIC DISPILIO, NORTH GREECE Evangelia Voulgari (Laboratory Teaching Staff, School of History and Archaeology Aristotle University of Thessaloniki) – Marina Sofronidou (Ephorate of Antiquities of Drama) – Kostas Kotsakis (Aristotle University of Thessaloniki)
10:00	1316. THE SEA'S ECHOES. ON GLYCYMERIS ORNAMENTS THROUGHOUT PORTUGUESE TERRITORY DURING THE NEOLITHIC AND CHALCOLITHIC Cátia Delicado (Uniarq Cias) – Rafael Lima (Uniarq Mna Fct)
10:15	DISCUSSION
10:30	COFFEE BREAK
11:00	2227. POTTERY AESTHETICS AND SOCIAL DYNAMICS IN THE GREAT HUNGARIAN PLAIN'S MIDDLE COPPER AGE: THE SIGNIFICANCE OF HUNYADIHALOM CULTURE'S SERVING VESSELS Zsuzsa Hegedus (Hungarian National Museum Public Collection Centre Eötvös Loránd University)
11:15	1638. CRAFTING VALUE? EXPLORING THE SIGNIFICANCE OF EXCEPTIONAL OBJECTS IN EUROPEAN NEOLITHIC SOCIETIES

Michael Brandl (Austrian Academy of Sciences, OeAI)

239 FROM HISTORIES OF RESEARCH TO HISTORIES OF KNOWLEDGE? THE STATUS AND FUTURE PERSPECTIVES OF THE HISTORY OF ARCHAEOLOGY

Session date: Saturday, 6 September

Session time: 08:30 - 16:00

Session room: 4

4. De nobis fabula narratur: archaeological practice and a profession in flux **Session theme:**

Session format: Regular session

Laura Coltofean (Research Cluster 5: History of Archaeology, German Archaeological Session organisers:

Institute) – Aleksandar Bandović (National Museum of Serbia) – Kerstin Hofmann

(Romano-Germanic Commission of the German Archaeological Institute)

PRESENTATIONS

Saturday 6 Sep

8:30	INTRODUCTION
8:45	2129. LOOKING INTO THE MIRROR: A CRITICAL ASSESSMENT OF THE HISTORY OF ARCHAEOLOGY AS A FIELD IN THE PAST DECADE (2015-) Aleksandar Bandovic (National Museum in Belgrade) – Laura Coltofean (Research Cluster 5: History of Archaeology, German Archaeological Institute) – Anna Gustavsson (Rio Göteborg)
9:00	2409. THE USE (AND ABUSE?) OF A HISTORY OF ARCHAEOLOGICAL THOUGHT IN CONTEMPORARY SCHOLARSHIP Thea De Armond (New Mexico State University)
9:15	2133. THE LACK OF EDUCATION IN HISTORICAL METHODOLOGY AMONGST ARCHAEOLOGISTS AS AN ISSUE IN THE DEVELOPMENT OF THE HISTORY OF ARCHAEOLOGY Crtomir Lorber (Independent researcher)
9:30	2346. (OVER)LIVING THE HISTORY OF ARCHAEOLOGY: MEMORIES, EMOTIONS, FEELINGS AND (IN)VISIBILITIES Ana Cristina Martins (IHC-Universidade de Évora / IN2PAST)
9:45	602. A PURPOSE FOR THE HISTORY OF OUR DISCIPLINE John Carman (University of Birmingham)
10:00	DISCUSSION
10:15	DISCUSSION
10:30	COFFEE BREAK
11:00	2200. BEYOND THE FIELD: DISCUSSING CHALLENGES IN STUDYING THE LEGACY OF OLD CYPRIOT EXCAVATIONS Francesca Meneghetti (University of Cyprus)
11:15	808. THE NECESSITY FOR AN ARCHAEOLOGY OF ARCHAEOLOGY Gert Van Wijngaarden (University of Amsterdam)
11:30	376. PAST EXPLORERS, FUTURE MINDS: ENGAGING YOUNG AUDIENCES WITH THE HISTORY OF ARCHAEOLOGY Bonnie Nilhamn (Helsinki University)
11:45	109. PLASTER CAST MUSEUMS IN THE HISTORY OF ARCHAEOLOGY: FROM GATEKEEPERS OF THE CANON TO GATEWAYS TO ARCHAEOLOGICAL NOVELTIES Agnes Garcia-Ventura (Universitat Autònoma de Barcelona)
12:00	455. INTERNATIONAL/UNIVERSAL EXHIBITIONS IN EUROPE AND THEIR IMPACT ON THE KNOWLEDGE AND DISSEMINATION OF ARCHAEOLOGICAL DISCIPLINE (19TH-20TH CENTURIES) Santiago Olcina-Lagos (University of Alicante) – Trinidad Tortosa-Rocamora (Spanish National Research

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12:15 DISCUSSION

Council)

13:00 **LUNCH BREAK** 14:00 2435. HISTORIES OF ARCHAEOLOGY BEFORE ARCHAEOLOGY - THE WORLD OF EARLY MODERN ANTIQUARIANISM Kirsten Eppler (Gotha Research Centre of the University of Erfurt)

14:15 61. THE CONTRIBUTION OF ARCHIVE SOURCES IN THE RECONSTRUCTION OF ARCHAEOLOGICAL CONTEXTS:

THE CASE OF GEORG ZOEGA

Gianluca Cabula (Tor Vergata University of Rome)

14:30 378. HISTORY OF ARCHAEOLOGY IN EGYPT: RECENT TRENDS, CURRENT RESEARCH, AND CHALLENGES Maximilian Georg (Austrian Academy of Sciences)

14:45 1848. AN ONGOING INQUIRY: AN INTERSECTIONAL ANALYSIS OF WOMEN IN THE HISTORY OF ARCHAEOLOGY Carito Tavera-Medina - Tianyi Dong (Universitat de Barcelona) - Fedra A. Pizzato (University of Verona) - Jorge Del Reguero - Valentina Valiente (Universitat de Barcelona) - Margarita Díaz-Andreu (ICREA-Universitat de Barcelona)

15:00 1592. HISTORY OF KNOWLEDGE - MORE THAN JUST ANOTHER HISTORY? INSIGHTS GAINED FROM FOUR

PROJECTS

Katja Roesler - Kerstin Hofmann (Romano-Germanic Commission)

15:15 DISCUSSION

WHAT CAN BODIES DO? THE ARCHAEOLOGY OF EXPERIENCE

Session date: Saturday, 6 September

Session time: 11:00 - 16:00

Session room: 12

Session theme: 2. Intertwined Epistemologies: Transcending the Data - Theory Divide

Maciej Talaga (University of Warsaw, Faculty 'Artes Liberales')

Session format: Regular session

John Chapman (Durham University) – Dimitrij Mlekuz (University of Ljubljana) Session organisers:

PRESENTATIONS

11:00	INTRODUCTION
11:15	1856. HOLDING THEIR BREATH. UNDERSTANDING UNDERWATER EXPERIENCES OF ANCIENT DIVERS. Emilio Rodríguez-Álvarez (Universidad de Salamanca)
11:30	2522. "THOUSANDS HAVE LIVED WITHOUT LOVE, NOT ONE WITHOUT WATER" (W.H. AUDEN) – SWIMMING, DIVING AND THERMAL SPRINGS IN THE EUROPEAN NEOLITHIC John Chapman (Durham University)
11:45	172. THE NAUTICC (NORMS AND USES OF TECHNIQUES IN PREHISTORIC COASTAL COMMUNITIES) DATABASE: A TOOL FOR PREHISTORIC MARITIME TECHNIQUES Giada Pirrone (CReAAH lab Umr 6566 CNRS Université de Rennes)
12:00	1634. MISCHIEF FOR IDLE HANDS: DOMETICATION OF HANDS IN THE NEOLITHIC Dimitrij Mlekuž Vrhovnik (University of Ljubljana)
12:15	928. MOTIONS AS ARTEFACTS AND MATTER AS AN ENDOSPORE: AN ARCHAEOLOGICAL APPROACH TO RESEARCHING LATE-MEDIEVAL GERMAN MARTIAL CULTURE

60. 'TURNING RED': OCHRE-BASED UNGUENTS AND BODY PAINTING AS A LONG-LASTING PRACTICE OF

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12:30

	HUMAN ADAPTATION. Simona Todaro (University of Catania)
12:45	DISCUSSION
13:00	LUNCH BREAK
14:00	2362. THE LAND, THE SEA AND THE NEANDERTHAL BODY Christina Papoulia (Department of History & Archaeology, University of Crete)
14:15	2122. BECOMING A FARMER. MOBILE BODIES, EMBODIED KNOWLEDGE AND THE INITIAL DISPERSALS OF AGRICULTURE IN THE AEGEAN (7000-6200 BC). Peter Tomkins (University of Catania)
14:30	1446. WHAT BODIES CAN DO. INTERWEAVING BODIES AND ARCHITECTURE IN THE PRE-POTTERY NEOLITHIC AND BEYOND Alexander Gramsch (Römisch-Germanische Kommission)
14:45	415. ROCK ART AND ARCHAEOLOGY OF BODILY MOVEMENT Manuel Santos-Estévez – Regina Zaghi-Lara (Incipit-CSIC, XSCAPE project)
15:00	1685. CAVES ACROSS BODIES OF PAST AND PRESENT Stella Katsarou (Ephorate of Palaeoanthropology-Speleology, Ministry of Culture, Athens)
15:15	1422. ECHOES OF CONFLICT: INVESTIGATING TRAUMA AND SURVIVAL IN MEDIEVAL MANASTIRIŠTE Nikolina Manojlovic (Zavičajni muzej Župe Aleksandrovac/Homeland museum of Župa Aleksandrovac) – Dušan Kojić (Zavičajni muzej Gradiška/Homeland musem Gradiška) – Dragana Vulović (Arheološki institut Beograd/Institute of Archaeology Belgrade)
15:30	DISCUSSION

76 UNTANGLING HEALTH AND DISEASE STATUS FROM A MULTIDISCIPLINARY BIOARCHAEOLOGI-CAL PERSPECTIVE IN EUROPEAN MEGALITHIC POPULATIONS (4TH-3RD MILLENNIA BC)

Session date: Saturday, 6 September

Session time: 11:00 - 13:00

Session room:

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Session theme:

5. Finding the way! Archaeological sciences and opening new research perspectives

Session format:

Regular session

Session organisers:

Miriam Vílchez Suárez (Universidad de Granada) - Ramón López-Gijón (Universidade de

Évora) – Sonia Díaz Navarro (Universidad de Burgos) – Marta Díaz-Zorita Bonilla (University

of Tübingen)

PRESENTATIONS

11:00	INTRODUCTION
11:15	1365. GUIDELINES FOR PALEOPARASITOLOGICAL SAMPLING IN MULTIPLE BURIAL CONTEXTS Ramón Gijón (Universidade de Évora Universidad de Granada) – Miriam Suárez (Universidad de Granada)
11:30	2420. NEW APPROACHES TO NUTRITION, HEALTH AND INEQUALITY IN MEGALITHIC TOMBS OF DUERO BASIN (CENTRAL IBERIA) DURING THE 4TH MILLENNIUM BC Cristina Tejedor Rodriguez – Ana Lorenzo-Barrio (University of Valladolid) – Sonia Díaz-Navarro – Rebeca García-González (University of Burgos) – Teresa Fernández-Crespo (University of Valladolid)
11:45	1793. BIOARCHAEOLOGICAL ANALYSIS OF A LATE NEOLITHIC STONE CIST FROM DENMARK: HEALTH, DIET, AND SOCIAL STRUCTURE Rikke Petersen (ADBOU: Unit of Anthropology Department of Forensic Medicine, University of Southern Denmark)

12:00 1880. ISLAND LIVES IN THE BONES: HEALTH AND ACTIVITY PATTERNS AMONG DOLMENIC COMMUNITIES

FROM THE BALEARIC ISLANDS (3RD-2ND MILLENNIA BC)

Ángela Orosa-Queijo (Institute of Heritage Sciences (INCIPIT-CSIC)) – Edgard Camarós (University of Santiago de Compostela) – Pau Sureda (Institute of Heritage Sciences (INCIPIT-CSIC))

12:15 142. HUMAN MOBILITY AND SUBSISTENCE PATTERNS FROM THE CHALCOLITHIC TO THE IRON AGE IN BEJA (SOUTHERN PORTUGAL)

Linda Melo (Research Center in Anthropology and Health (CIAS), University of Coimbra | Center of Archaeology (UNIARQ). School of Arts and Humanities. University of Lisbon) – Marta Díaz-Zorita Bonilla (Institut für Ur

und Frühgeschichte und Archáologie des Mittelater, Universität Tübingen)

12:30 DISCUSSION

POSTERS

1395. NEW APPROACHES TO THE ANALYSIS OF INFECTIOUS PROCESSES. CT AND SEM IN A MAXILLA FROM THE DOLMEN OF EL PENDÓN

Sonia Díaz-Navarro – Nico Cirotto (Laboratorio de Evolución Humana, Universidad de Burgos) – Cristina Tejedor-Rodríguez – Manuel Rojo Guerra (Universidad de Valladolid) – Rebeca García-González (Laboratorio de Evolución Humana, Universidad de Burgos)

2183. MOBILITY AND HEALTH STATUS IN MEGALITHIC COMMUNITIES: A CASE STUDY FROM THE NECROPOLIS OF PANORIA Paula Becerra Fuello (Department of Prehistory and Archaeology, University of Granada) – Javier Lescure Rodríguez (Dpto. de Biodiversidad, Ecología y Evolución, Universidad Complutense de Madrid) – Gonzalo Aranda Jiménez – Miriam Vílchez Suárez (Department of Prehistory and Archaeology, University of Granada) – Marta Diaz-Zorita Bonilla – Dobereiner Chala-Aldana (Tübingen University) – Marcos Marrero Santana (University of Granada)

2284. HEALTH TRENDS THROUGH PHYSIOLOGICAL STRESS INDICATORS IN PORTUGUESE LATE NEOLITHIC MEGALITHIC POPULATIONS

Saturday 6 Sep

Dulce Neves (Research Centre for Anthropology and Health (CIAS), University of Coimbra | Department of History, Anthropology, Religions, and Performing Arts, Sapienza University of Rome) – Álvaro Calleja – Francisco Curate (Research Centre for Anthropology and Health (CIAS), University of Coimbra) – Ana Maria Silva (Research Centre for Anthropology and Health (CIAS), University of Lisbon | Centre for Functional Ecology (CFE), University of Coimbra)

2416. HEALTH AND LIFESTYLE IN PREHISTORIC CENTRE-NORTHERN AND NORTHERN PORTUGAL: THE ANCNORTH PROJECT Ana Bettencourt (Landscape, Heritage and Territory Laboratory (Lab2PT), Department of History, University of Braga | Research and Innovation in Heritage, Arts, Sustainability and Territory (In2Past)) – Ana Silva (Research Centre for Anthropology and Health, Department of Life Sciences, 2University of Coimbra | UNIARQ – University of Lisbon | Centre for Functional Ecology, Department of Life Sciences, University of Coimbra) – Aurora Grandal D'Anlade (Instituto Universitario de Xeoloxía, University of A Coruña) – Pedro Fernandes (Centre of Molecular and Environmental Biology (CBMA), School of Sciences, University of Minho | Institute of Science and Innovation for Bio-Sustainability (IB-S), University of Minho | Institute of Science and Innovation for Bio-Sustainability (IB-S), University of Minho.)

109 VOICES OF THE PAST, HANDS OF THE PRESENT: COLLABORATIVE PATHWAYS IN ARCHAEOLOGY AND HERITAGE INTERPRETATION

Session date: Saturday, 6 September

Session time: 11:00 - 13:00

Session room: 17

Session theme: 4. De nobis fabula narratur: archaeological practice and a profession in flux

Session format: Regular session

Session organisers: Giuseppe Pace (National Research Council - Institute for Research on Innovation and

Services for Development) – Szilvia Fábián (Hungarian National Museum, National Institute

of Archaeology) – Marko Mele (Universalmuseum Joanneum)

PRESENTATIONS

11:00 2098. FROM ONE STORY TO MANY: ADVANCING PARTICIPATORY APPROACHES IN STRATEGIC HERITAGE INTERPRETATION PLANNING

Carmen Granito (The Story Behind | Durham University | Interpret Europe) - Caterina De Vivo (The Story Behind) - Giuseppe Pace (National Research Council - Institute for Research on Innovation and Services for Development)

11:15 2480. TALK WITH THE LOCALS - WAYS OF POSITIONING ARCHAEOLOGICAL HERITAGE ON THE AGENDA OF

> LOCAL COMMUNITIES IN STYRIA (AUSTRIA) Marko Mele (Universalmuseum Joanneum)

11:30 1739. BUILDING SHARED NARRATIVES AND NEGOTIATING FOR SUSTAINABILITY: THE HELLENIST NECROPOLIS

OF NAPLES

Giuseppe Pace - Gabriella Esposito - Luisa Fatigati (National Research Council - Institute for Research on Innovation and Services for Development)

2176. THE METHODOLOGY OF MOLEHILL SURVEYS: AN INNOVATIVE APPROACH TO DATA COLLECTION AND 11:45

COMMUNITY ENGAGEMENT

Frances Breen (Epiacum Heritage CIO | Solent Southampton University)

785. HANDS ON CLAY: BRIDGING THE GAP BETWEEN CRAFTSWOMEN KNOWLEDGE AND ARCHAEOLOGICAL 12:00

RESEARCH IN IRON AGE IBERIA

Jaime Vives-Ferrandiz Sanchez (Museu de Prehistòria de València) - Mireia López-Bertran (Universitat de València) – Patricia Varea-Milan (Independent scholar and artist)

1804, FROM THE BOTTOM-UP: A SMALL-SCALE COMMUNITY ARCHAEOLOGY PROJECT IN NE HUNGARY 12:15

Borbála Nyíri - Vera Majerik (Institute of Archaeology, Hungarian National Museum and Public Collection

12:30 1900. INTERPRETING CULTURAL LANDSCAPES: GEOLOGY, URBAN REGENERATION, AND COMMUNITY

ENGAGEMENT

Erlisiana Anzalone (National Research Council - IRISS)

12:45 DISCUSSION

POSTERS

1338. WEAVING CUSTODIANSHIP THROUGH COMMUNITY ARCHEOLOGY AND CONSERVATION

Ana Pastor Pérez (Getty Conservation Institute) - Sígrid Remacha Acebrón (Universitat de Barcelona | Museu Nacional de Ciència i Tècnica de Catalunya) – Eva Perisé (Ajuntament de la Torre de Capdella | Museu Hidrolelèctric de Capdella) – Júlia Servera Gumbau (Independent) - Mercè Gual Via (Museu Nacional de Ciència i Técnica de Catalunya) - Violant Bonet (Independent) – Clara Masriera-Esquerra (Universitat Autònoma de Barcelona) – Sandra Luque (Ajuntament de la Torre de Capdella | Museu Hidroelèctric de Capdella) – Olivia Sokol (Universidad de Buenos Aires | Conicet)

230 WHAT A LOAD OF RUBBISH! CHALLENGES AND POSSIBILITIES ON LARGE URBAN ARCHAEO-LOGICAL EXCAVATIONS

Saturday, 6 September **Session date:**

11:00 - 13:00 **Session time:**

Session room: 19

Session theme: 1. On artefacts and beyond

Session format: Discussion session

Stuart Whatley (Museum of Copenhagen) - Georg Haggren (University of Turku) - Karen Session organisers:

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Therkelsen (Museum of Copenhagen)

Session discussant: Simone Mayer (Museum of Copenhagen)

PRESENTATIONS

11:00 **INTRODUCTION** 11:15 184. LANDFILL LEGACY: EXCAVATING AND INVESTIGATING HISTORICAL WASTE IN FREDERIKSSTADEN, **COPENHAGEN** Karen Therkelsen – Simone Mayer (Museum of Copenhagen) 11:30 1473. MEDIEVAL AND EARLY MODERN GLASS FROM SLOTTSFJÄRDEN IN KALMAR (SWEDEN). A FINDS ASSEM-BLAGE FROM EXCAVATIONS MADE DURING THE GREAT DEPRESSION Georg Haggren (University of Turku | University of Helsinki) 11:45 599. LANDFILL OR VERSATILE SPACE? AN ALTERNATIVE APPROACH TO "EMPTY" SPACES Kristine Haugan (Museum of Cultural History, University of Oslo) 12:00 DISCUSSION

POSTERS

1792. ETHICAL DILEMMAS IN RELATION TO DESTRUCTIVE ANALYSIS OF HUMAN REMAINS

Tanja Madsen (ADBOU: Unit of Anthropology Department of Forensic Medicine, University of Southern Denmark)

THE SPREAD OF MEDIEVAL GLAZE TECHNOLOGIES: CROSS-CRAFT AND CROSS-CULTURAL **PERSPECTIVES**

Session date: Saturday, 6 September

Session time: 14:00 - 18:30

Session room:

Session theme: 1. On artefacts and beyond

Session format: Regular session

Elena Salinas (School of Arabic Studies, Spanish National Research Council (EEA, CSIC)) Session organisers:

Saturday 6 Sep

- Carmen Ting (University of Leicester)

PRESENTATIONS

14:00	INTRODUCTION
14:15	906. TECHNOLOGICAL TRANSFERS OF GLAZED CERAMICS IN MEDIEVAL MEDITERRANEAN Elena Salinas (Escuela de Estudios Árabes, CSIC)
14:30	1480. RETHINKING THE ROLE OF THE LEVANT IN THE SPREAD OF GLAZE PRODUCTION IN ISLAMIC WORLD Carmen Ting (University of Leicester)
14:45	569. TECHNOLOGICAL INNOVATION IN EARLY ANDALUSI CERAMICS: THE CASE OF THE KŪRA OF ILBĪRA (9TH-11TH CENTURY) Cristina Martínez-Álvarez (Archeologii i Etnologii Polskiej Akademii Nauk)
15:00	DISCUSSION
15:15	1504. CONSUMPTION OF GLAZED POTTERY IN A 12TH CENTURY ANDALUSI QUARTER IN ALMERIA (SPAIN) Miguel Ángel Quero Domínguez (University of Almería)
15:30	807. GC-CIGA. GLAZE CERAMIC INTRODUCTION AND CONSUMPTION IN THE GARB AL-ANDALUS Massimo Beltrame – José Mirão (Hercules Laboratory - University of Évora) – Susana Gomez Martinez (University of Évora - CEAACP - CAM) – Elena Salinas (School of Arab Studies - CSIC)
15:45	DISCUSSION

16:00	COFFEE BREAK
16:30	1562. (RE-)LIGHT MY FIRE – INNOVATIVE GLAZE TECHNOLOGY ON A STOVE TILE FROM FREIBURG IM BREISGAU, SW-GERMANY Sophie Hueglin (University of Tuebingen)
16:45	468. CERAMIC GLAZES AND DECORATIONS: TECHNOLOGY AND HISTORY Trinitat Pradell (UPC)
17:00	1488. DETERMINING OVERGLAZE AND UNDERGLAZE APPLICATIONS IN ANCIENT CERAMICS USING SEM AND MICRO-XRD ANALYSIS Judit Marimon (Universitat de Vic - Universitat Central de Catalunya) – Trinitat Pradell (Universitat Politècnica de Catalunya) – Elena Salinas (CSIC- Escuela de Estudios Arabes)
17:15	DISCUSSION

POSTERS

1712. GLAZED POTTERY WORKSHOPS IN BYZANTINE AND OTTOMAN THESSALONICA: CONTINUITIES AND CHANGES OF THE GLAZE PRODUCTION TECHNOLOGY (11TH-16TH CENTURIES)

Konstantinos Raptis - Periklis Slambeas (Ephorate of Antiquities of Thessaloniki)

28 MATERIALITY OF STUDYING AND PRESENTING ANCIENT RELIGION IN MUSEUMS AND OTHER SECONDARY SETTINGS

Session date: Saturday, 6 September

Session time: 14:00 - 18:30

Session room: 15

Saturday 6 Sep

Session theme: 1. On artefacts and beyond

Session format: Regular session

Session organisers: Tomasz Dziurdzik (National Museum in Warsaw) – Ljubica Perinić (Croatian Academy of

Sciences and Arts) - Ivan Radman-Livaja (Archaeological Museum in Zagreb) - Adrianna

Gizińska (University of Warsaw)

PRESENTATIONS

PRESENTA	THONS
14:00	1423. WHEN MAN BECOMES MATERIAL: BELIEFS AND PRACTICES IN THE IRON AGE NORTH SEA ZONE Leila Joensson (The University of Vienna)
14:15	120. STRANGER IN A STRANGE LAND: MATERIALITY AND UNDERSTANDING ANCIENT RELIGIOUS ARTEFACTS IN THE NATIONAL MUSEUM IN WARSAW Tomasz Dziurdzik (National Museum in Warsaw)
14:30	1292. "OVERWHELMING AND RATHER PECULIAR": CONTEMPORARY SPIRITUAL VISITOR EXPERIENCES OF MUSEUM DISPLAYS OF ROMANO-BRITISH RELIGION Antony Lee (National Museums Scotland)
14:45	DISCUSSION
15:00	1022. CONSOLIDATING DESIRES AND REALITY – ORGANIZING MILITARY VOTIVES' EXHIBITION Ljubica Perinic (Croatian Academy of Sciences and Arts) – Ivan Radman-Livaja (Archaeological Museum in Zagreb)
15:15	65. THE ALTARS FROM ISIS' SANCTUARY IN CASKA AT THE ISLAND OF PAG Inga Vilogorac Brcic (Faculty of Humanities and Social Sciences, University of Zagreb)
15:30	488. LOST CONTEXTS, PRESERVED MONUMENTS: THE ALTARS ERECTED BY THE MAGISTRI VICI FROM LOWER MOESIA

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Adrianna Gizinska (University of Warsaw)

15:45 DISCUSSION

16:00 COFFEE BREAK

16:30 2146. ANTLER COMBS FROM SERBIAN MUSEUM COLLECTIONS AS THE MATERIAL REMAINS OF GERMANIC

BELIEFS

Eleonora Pawlikowska (Independent Researcher)

16:45 1823. BUILDING INCLUSIVE NARRATIVES: DISPLAYING GANDHARA ART IN MODERN MUSEUMS

Bartlomiej Zurawski (University of Warsaw | National Museum in Warsaw)

17:00 809. BYZANTINE MONUMENTS IN MUSEUMS: TRANSFER AND LOSS OF SACRED CONTEXT

Hanna Treda (University of Warsaw) – Evelina Kachynska (Institute of Archaeology and Ethnology, Polish

Academy of Sciences)

17:15 1463. REACTIVATING ANCIENT SACRED SPACES AND CONTEMPORARY RELIGIOUS USE OF ARCHAEOLOGICAL

SITES

Anja Mlakar (University of Maribor, Faculty of Tourism | Institute IRRIS)

17:30 DISCUSSION

FROM TRADITION TO CRIME SCENE: BUILDING BEST PRACTICES IN FORENSIC ARCHAEOLOGY

Session date: Saturday, 6 September

Session time: 14:00 - 16:00

Session room: 1

Session theme: 5. Finding the way! Archaeological sciences and opening new research perspectives

Session format: Regular session

Session organisers: Pier Matteo Barone (American University of Rome | Forensic Geoscience Italy) - Cal

Davenport (Blake Archaeology and Anthropology Services) - Mike Groen (Netherlands

Forensic Institute)

Svenja Weise (University of Southern Denmark)

PRESENTATIONS

14:00	INTRODUCTION
14:15	15. ADVANCING FORENSIC ARCHAEOLOGY: EUROPEAN STANDARDS AND INNOVATIONS IN CRIME SCENE INVESTIGATIONS Pier Matteo Barone (The American University of Rome Forensic Geoscience Italy)
14:30	1396. NEW APPROACHES TO OLD IDEAS: HOW TO DETECT CLANDESTINE BURIALS COMBINING DIFFERENT TECHNIQUES Almir Olovcic (Amsterdam Centre for Ancient Studies and Archaeology, University of Amsterdam) – Hayley Mickleburgh (Amsterdam Centre for Ancient Studies and Archaeology, University of Amsterdam Forensic Anthropology Center, Texas State University) – Maurice Aalders (Dept of Biomedical Engineering and Physics, Amsterdam University Medical Centers)
14:45	1588. A HOLISTIC ASSESSMENT OF THE DOCUMENTATION OF LOCATIONS OF INTEREST AND DECEASED UNIDENTIFIED PERSONS FOR (MISSING) PERSON INVESTIGATIONS Kristy Winter (Griffith University International Committee of the Red Cross) – Pierre Guyomarc'H (International Committee of the Red Cross) – Rikke Rietveld (Cranfield University) – Andrea Zurek-Ost (University of North Carolina at Chapel Hill) – Peter Ellis (Griffith University Forensic Medicine and Pathology Consultancy) – Almi Cabanzo Rubiano (The University of Texas Rio Grande Valley) – Stephan Naji (Commonwealth War Graves

Commission) - Christopher Mcdermott (M-Emory) - Carney Matheson (Griffith University)

2328. UNDER PRESSURE - POSSIBILITIES AND LIMITATIONS OF UNDERWATER RECOVERY MISSIONS

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15:00

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15:15 1025. BEST PRACTICE MANUAL IN THE SEARCH OF SECOND WORLD WAR VICTIMS: RUSSIAN EXPERIENCE Tatiana Shvedchikova (Institute of Archaeology RAS) - Aleksei Abramov (International Committee of the Red Cross icrc.org) 15:30 DISCUSSION

...AND THE LORD GOD FORMED MAN OF THE DUST OF THE GROUND... NEOLITHIC FIGU-RINES - PRODUCTION, HANDLING, DISPOSAL

Session date: Saturday, 6 September

Session time: 14:00 - 18:30

Session room:

Session theme: 1. On artefacts and beyond

Regular session **Session format:**

Session organisers: Raiko Krauss (Tübingen University) - Dan Ciobotaru (National Museum of the Banat,

Timisoara) - Nenad Tasic (Belgrade University)

PRESENTATIONS

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14:00	49. IMAGES OF STONE AGE PEOPLE - SPACE, TIME AND CONTEXTS - AN INTRODUCTION Raiko Krauss (Tübingen University) – Nenad Tasic (Belgrade University) – Dan Ciobotaru (Museum of the Banat, Timisoara)
14:15	1586. FROM CLAY TO SACRED FORMS: AN ANTHROPOMORPHIC FIGURINE FROM LIMBA AND ITS ROLE IN FIRST NEOLITHIC TRANSYLVANIAN RELIGIOUS LIFE Anamaria Tudorie – Marius Ciută (Lucian Blaga University from Sibiu)
14:30	441. REPRESENTATIONS OF ONAGERS IN THE NEOLITHIC SETTLEMENT OF LIMBA-OARDA DE JOS (ALBA COUNTY, ROMANIA) Ciuta Marius (Lucian Blaga University of Sibiu)
14:45	DISCUSSION
15:00	DISCUSSION
15:15	1871. REIMAGINING NEOLITHIC FIGURINES FROM VINČA Nenad Tasic (Department of Archaeology, Faculty of Philosophy, University of Belgrade)
15:30	1836. FIGURINES CURATING HOUSEHOLD BIOGRAPHIES IN LATE NEOLITHIC VINČA CULTURE VILLAGES Milos Spasic (Belgrade City Museum)
15:45	DISCUSSION
16:00	COFFEE BREAK
16:30	DISCUSSION
16:45	98. SHIFTING NUMBERS AND THE POWER OF REPETITION: FIGURINE DISTRIBUTION AND DESTRUCTION IN THE NEOLITHIC OF CENTRAL AND SOUTHEASTERN EUROPE Valeska Becker – Rune Iversen – Rebecca Bristow (University of Copenhagen)
17:00	1520. THE WORLD CREATED OF CLAY: PRECUCUTENI-CUCUTENI-TRYPILLIA FIGURINES, GENERAL VIEW Nataliia Burdo (Kyiv Regional Archaeological Museum) – Mykhailo Videiko (Kyiv Metropolitan Borys Grinchenko University)
17:15	DISCUSSION
17:30	1487. PORTABLE IDENTITIES: NEOLITHIC CLAY FIGURINES IN A CROSS-BALTIC SOCIAL NETWORK

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Jenni Lucenius (Turku university) - Torbjörn Brorsson (Ceramic Studies) - Niklas Stenbäck (Independent)

17:45 1627. "THEN THE LORD GOD MADE A WOMAN FROM THE RIB..." – BONE ANTHROPOMORPHIC FIGURINES

FROM THE EASTERN BALTIC, 4000-2000 BC

Tõnno Jonuks (Estonian Literary Museum)

18:00 **DISCUSSION**

POSTERS

578. MINIATURE STONE ANTHROPOMORPHIC FIGURINE FROM THE SETTLEMENT MOUND TURSKOTO KYUSHE NEAR ELHOVO TOWN, SOUTHEAST BULGARIA

Todor Valchev (Historical museum - Yambol)

2147. FIRST ENSISHEIM TYPE IDOL NORTH OF THE CARPATHIANS? SOME TAPHONOMIC DILEMMAS AND POSSIBLE INTERPRETATIONS

Marcin Szeliga (Institute of Archaeology, Maria Curie-Skłodowska University in Lublin) - Grzegorz Osipowicz (Institute of Archaeology, Nicolaus Copernicus University in Toruń)

CULTURAL HERITAGE, ARCHITECTURE, AND ARCHAEOLOGY AS INTERTWINED PRACTICES: FROM MANAGEMENT TO ALTERATION AND SUSTAINABLE DESIGN

Session date: Saturday, 6 September

14:00 - 18:30 Session time:

Session room:

2. Intertwined Epistemologies: Transcending the Data - Theory Divide **Session theme:**

Session format: Regular session

Session organisers: Magnus Rönn (Kulturlandskapet (The Cultural Landscape)) - Helena Teräväinen (Aalto

University) - Leif Östman (Novia University of Applied Sciences) - Paula Molander

Saturday 6 Sep

(Kulturlandskapet (The Cultural Landscape))

PRESENTATIONS

14:00	INTRODUCTION
14:15	36. ARCHITECTURE, PROFESSION, AND INTERTWINED POSITIONS: COMPETITION AND DESIGN IN AREAS HAVING PROTECTED CULTURAL HERITAGE VALUES Magnus Rönn (Kulturlandskapet (The Cultural Landscape))
14:30	77. INTERTWINED CULTURES OF CONSERVATION MANAGEMENT IN FINLAND Leif Östman (Novia, University of Applied Sciences)
14:45	100. THE INTERTWINING OF ARCHITECTURE AND ARCHAEOLOGICAL HERITAGE WITH MODERN CULTURAL URBAN SUSTAINABILITY. THE CASE OF HADRIAN'S LIBRARY IN ATHENS Athanasios Kouzelis (Kulturland)
15:00	593. THE ECONOMIC GROWTH DISCOURSE OF CITIES CHALLENGING CULTURAL HERITAGE PRESERVATION IN URBAN PLANNING Helena Teräväinen (Aalto University)
15:15	898. PRECARITY AND COMPLEXITY OF TRADITONAL VILLAGES IN CHINA Su Yin (University College London)
15:30	1072. HOW TO UNLOCK THE HERITAGE POTENTIAL OF A SITE WHILE DEVELOPING IT IN A CONSIDERATE WAY Urban Nilsson (Nyréns Arkitektkontor Göteborgs universitet)
15:45	DISCUSSION

16:00	COFFEE BREAK
16:30	1776. THE SOCIAL-ECOLOGICAL VALUE OF URBAN HERITAGE FOR THE SUSTAINABLE DEVELOPMENT OF CAUCEL, MERIDA, YUCATAN Benjamin Vis (Universidad Autonoma de Yucatan Universite Libre de Bruxelles)
16:45	1853. INTERTWINED DATASETS : STRUGGLING WITH CONCEPTIONS OF LINKED PASTS Loup Bernard (Université de Strasbourg CNRS)
17:00	2347. UKRAINIAN CASTLE AS AN OBJECT OF CULTURAL HERITAGE LANDSCAPE OF THE CITY OF THE EARLY MODERN PERIOD Larysa Vynogrodska (Institute Of Archaeology National Academy Of Sciences Of Ukraine)
17:15	2348. TRANSFIGURATION OF THE MEDITERRANEAN ARCHITECTURAL HERITAGE: THE CASE STUDY OF THE MANI REGION IN SOUTHERN PELOPONNESUS, GREECE Antigoni Katsakou (Oxford Brookes University)
17:30	2371. BALANCING HERITAGE AND DEVELOPMENT - COMPENSATION MEASURES IN SUSTAINABLE PLANNING Linda Jungbeck – Stig Swedberg (Kulturlandskapet (The Cultural Landscape))
17:45	2475. FROM PUTEOLI TO POZZUOLI. DIGITAL TOOLS FOR MANAGING A MULTILAYERED URBAN FABRIC, Luisa Del Giudice (Sapienza, Università di Roma)
18:00	DISCUSSION

POSTERS

1822. COMPENSATION MEASURES IN CULTURAL HERITAGE – THE CASE OF BJÖRKEMOSSEN HERITAGE SITE Paula Molander – Stig Swedberg (Kulturlandskapet)

DIGITAL TOOLS FOR SURFACE ANALYSIS OF ARCHAEOLOGICAL ARTIFACTS: INTEGRATING QUALITATIVE AND QUANTITATIVE APPROACHES

Session date: Saturday, 6 September

Session time: 14:00 - 18:30

Session room:

Session theme: 3. Exploring methods in research, education and communication

Session format: Regular session

Session organisers: Giusi Sorrentino (Ca' Foscari University of Venice) - Simon Radchenko (University of

Stavanger)

PRESENTATIONS

14:00	INTRODUCTION
14:15	1444. TOO MANY THINGS WE DON'T KNOW: PROBLEMS AND SOLUTIONS IN WORKING WITH THE ENGRAVED SURFACES' REFERENCE COLLECTION Simon Radchenko (University of Stavanger)
14:30	2016. RECONSTRUCTING MEDIEVAL CRAFTSMANSHIP: METHODOLOGIES FOR DOCUMENTING AND ANALYZ-ING TECHNOLOGICAL TRACES IN STONE EPIGRAPHS Giulia Previti – Beatrice Luci (Sapienza University of Rome, Department of Ancient Sciences) – Salma Kusumastuti (Universitas Gadjah Mada, Indonesia, Department of Archaeology Sapienza University of Rome, Department of Ancient Sciences) – Luca Malatesta (Sapienza University of Rome, Department of Environmental Biology) – Cristina Lemorini (Sapienza University of Rome, Department of Ancient Sciences)
14:45	699. IDENTIFYING THE RAW MATERIAL OF THE TOOLS USED TO INCISE THE ANCIENT MAYA SCRIPT ON A JADE CYLINDER FROM TIKAL

Juan Melendez (Archéologie des Amériques UMR 8096 – CNRS / Université Paris 1, Panthéon-Sorbonne.) – Emiliano Melgar (Museo del Templo Mayor)

15:00 104. TVT – A TOOL FOR TOPOGRAPHY ENHANCEMENT AND DATA GENERATION FOR DEEP LEARNING WORKELOWS

Ashely Green - Christian Horn - Rich Potter (Department of Historical Studies, University of Gothenburg)

15:15 711. INNOVATIVE 3D ANALYSIS OF CHINESE NEOLITHIC POTTERY: INSIGHTS FROM THE TACHIXIGOU SITE James Loftus (Institute of Science Tokyo) – Yang Bai – Chen Shan (Liaoning University)

15:30 314. ANALYSING UPPER PALEOLITHIC GROUND STONE TOOLS THROUGH COMPUTATIONAL MECHANICS MODELS

Maria Rosaria Marulli - Giusi Sorrentino - Marco Paggi (IMT School for Advanced Studies Lucca)

15:45 DISCUSSION

16:00 COFFEE BREAK

16:30 DISCUSSION

16:45 260. DID NET WEIGHTS PRECEDE BOW-AND-ARROW IN BRAIN EVOLUTION? USE-WEAR FINDINGS SUPPORT NET WEIGHT TOOL USE OF BLOMBOS CAVE "BEADS"

Silvia Stein (Independent)

17:00 2369. OBJECT BIOGRAPHY AND GROUND STONE TOOLS

Laura Longo (DAIS, Ca' Foscari University of Venice) – Clarissa Cagnato – Giusi Sorrentino (Ca' Foscari, University of Venice)

17:15 609. BRIDGING THE GAP: A MULTI-SCALE FUNCTIONAL ANALYSIS ON FLAKED AND NON-FLAKED TOOLS THROUGH CONFOCAL MICROSCOPY AND 3D SURFACE TEXTURE ANALYSIS

Fiona Pichon (Cultural Landscapes, IMF-CSIC | CNRS, UMR 5133 – Archéorient, Maison de l'Orient et de la Méditerranée) – Andrea Zupancich (Diet and Ancient Technology – DANTE laboratory, Sapienza Università di Roma) – Juan José Ibañez (Cultural Landscapes, IMF-CSIC)

Saturday 6 Sep

17:30 822. QUALITATIVE AND QUANTITATIVE ANALYSIS OF LITHIC ARTIFACT SURFACE MODIFICATIONS: EVALUATING THE USE OF MOLDS

Giusi Sorrentino (Department of Environmental Sciences, Informatics and Statistics, Ca' Foscari University of Venice) – Marco Paggi (IMT School for Advanced Studies Lucca) – Laura Longo (Department of Environmental Sciences, Informatics and Statistics, Ca' Foscari University of Venice) – Fabrizio Antonelli (Department of Architecture and Arts, Iuav University of Venice) – Laura Falchi – Elena Badetti (Department of Environmental Sciences, Informatics and Statistics, Ca' Foscari University of Venice)

17:45 DISCUSSION

POSTERS

1262. EXPLORING TRACE FORMATION VARIABILITY ON QUARTZ, QUARTZITE, AND SILCRETE: A QUALITATIVE AND QUANTITATIVE APPROACH

Marzena Cendrowska (University of Bergen, SFF Centre for Early Sapiens Behaviour (SapienCE)) – Francesco D'Errico (Université de Bordeaux, CNRS, Ministère de la Culture, PACEA, UMR5199 | University of Bergen, SFF Centre for Early Sapiens Behaviour (SapienCE)) – Karen Van Niekerk (University of Bergen, SFF Centre for Early Sapiens Behaviour (SapienCE) | University of Witwatersrand, School of Geography, Archaeology and Environmental Studies) – Christopher Henshilwood (University of Bergen, SFF Centre for Early Sapiens Behaviour (SapienCE) | University of the Witwatersrand, Evolutionary Studies Institute)

Saturday 6 Sep

OTHER WAYS TO EXPLORE THE SURFACE. SPATIAL TECHNOLOGIES APPLIED TO TERRITORIAL ANALYSIS IN ARCHAEOLOGY

Session date: Saturday, 6 September

Session time: 14:00 - 18:30

Session room:

Session theme: 5. Finding the way! Archaeological sciences and opening new research perspectives

Session format: Regular session

Session organisers: Carolina Cabrero (University of Granada) – Marco Cabras (University of Cagliari) – Francisco

José Sánchez Díaz (University of Seville) - António Manuel Diniz (University of Evora) -

Ivo De Jesus Santos (University of Evora | Complutense University of Madrid)

PRESENTATIONS

14:00	INTRODUCTION
14:15	68. GOING PUBLIC. EXPLORING THE RELIABILITY OF PUBLIC DATA FOR GEOSPATIAL ANALYSES IN THE BASSO VERBANO REGION (LAKE MAGGIORE - ITALY) Amedeo De Lisi – Enrico Croce (University of Milan)
14:30	658. THE SACRED MOUNTAIN FROM THE SKIES: DRONE AND LIDAR SURVEYING IN LA PEÑA DE LOS ENAMORADOS (ANTEQUERA, SPAIN) Jose Ruiz Flores (Universidad de Sevilla) – David Wheatley (Southampton University) – Florian Cousseau (Durham University) – Raquel Montero Artús (Universidad de Sevilla) – Jose Antonio Lozano Rodriguez (Instituto Español Oceanografía (CSIC)) – Alexia Dorkel – Myriam Bensaïd (Université de Genève) – Jakub Niewisiewicz (Umea University) – Marie Besse (Université de Genève) – Leonardo García Sanjuan (Universidad de Sevilla)
14:45	728. ELUSIVE LANDSCAPES: REMOTE SENSING IN ADVERSE LOCATIONS IN ATLANTIC IBERIA Rodrigo González Camino – César Parcero-Oubiña – David González-Álvarez (Institute of Heritage Sciences (INCIPIT-CSIC))
15:00	749. ARCHAEOLOGICAL RECONNAISSANCE IN EASTERN KAZAKHSTAN USING SATELLITE IMAGERY: ON THE WAY TO THE USE OF NEURAL NETWORKS AND MACHINE LEARNING Andrey Pushkarev (East Kazakhstan Regional Museum of History and Local Lore)
15:15	1133. SPATIAL TECHNOLOGIES USED TO RECONSTRUCT THE ECONOMIC BACKGROUND OF VILLAGES FROM THE LATE MIDDLE AGES TO THE PRESENT DAY Josef Petráš (Archaeological Institute of the Slovak Academy of Sciences)
15:30	766. BIRD'S-EYE VIEW: A PRELIMINARY APPLICATION OF GIS TOOLS AND MACHINE LEARNING MODELS TO CHALCOLITHIC/BRONZE AGE SELECTED SOUTHWESTERN IBERIAN AREAS António Diniz (Universidade de Évora, CHAIA, IN2PAST Universidade de Évora, CIDEHUS) – Enrique Cuenca (Complutense University of Madrid) – Leonor Rocha – Inês Ribeiro (Universidade de Évora, CHAIA, IN2PAST) – Nelson Almeida (Universidade de Évora, CHAIA, IN2PAST University of Lisbon, UNIARQ)
15:45	DISCUSSION
16:00	COFFEE BREAK
16:30	1358. MSTĚNICE, THE CENTRAL SETTLEMENT AND ITS HINTERLAND. MODERN METHODS OF RECONSTRUCTING THE APPEARANCE OF THE SETTLEMENT AND THE CULTURAL-HISTORICAL LANDSCAPE Kamila Hanáková (Institute of Archaeology and Museology, Faculty of Arts Masaryk University)
16:45	1452. POINT PATTERN ANALYSIS FOR THE STUDY OF NURAGIC LANDSCAPE: A QUANTITATIVE INVESTIGATION IN THE GULF OF CAGLIARI Matteo Alessi ("Sapienza" Università di Roma) – Davide Schirru (Musei Archeologici di Cagliari) – Alessandro Vanzetti ("Sapienza" Università di Roma)
17:00	1682. MULTISPECTRAL UAS FOR ARCHAEOLOGICAL PROSPECTION: INVESTIGATING THE HINTERLAND OF IRON AGE HILLFORTS IN THE NORTH-WEST OF THE IBERIAN PENINSULA Juan Torrejón-Valdelomar – Carlos Otero-Vilarino – Marta Crespo-Fernández – Pastor Fábrega-Álvarez – Lucía

Pereira-Pardo - César Parcero-Oubiña - David González-Álvarez (Institute of Heritage Sciences (incipit-csic))

17:15 1706. A SPATIAL INTERACTION MODEL OF THE LATE HELLADIC MESSENIA, GREECE

Areti Michalopoulou (University of Cologne)

17:30 2384. REMOTE SENSING FOR CULTURAL HERITAGE MANAGEMENT: HYPERSPECTRAL AND INSAR APPLICA-

TIONS IN ARCHAEOLOGICAL AND ARCHITECTURAL HERITAGE

David Villalon-Torres (Instituto Andaluz del Patrimonio Histórico (IAPH)) – Carmen Cuenca-García (Universitat de València) – Raquel Montorio-Llovería (Universidad de Zaragoza) – Esteban García-Viñas (Instituto Andaluz del Patrimonio Histórico (IAPH)) – Clara Toscano-Pérez (Universidad de Huelva) – Antonio Ruiz-Armenteros (Universidad de Jaén) – Yolanda González-Campos (Instituto Andaluz del Patrimonio Histórico (IAPH)) – Juan Díaz-Quidiello (Consejería de Cultura y Deporte. Junta de Andalucía) – Eloísa Bernáldez-Sánchez – Milagros Alzaga-García (Instituto Andaluz del Patrimonio Histórico (IAPH))

1171. GIS- BASED ANALYSIS ON PROTOHISTORIC VILLAGES IN CENTRAL SARDINIA- ITALY (WESTERN

MEDITERRANEAN SEA)

Ilaria M. F. Pitzalis (University of Cagliari)

18:00 2438. BUT THE BYZANTINES DID NOT HAVE GIS! OPTIMIZING GIS PREDICTIVE MODELS IN ARCHAEOLOGY

Predrag Derkovic (Faculty of Philosophy, University of Belgrade)

18:15 DISCUSSION

POSTERS

17:45

67. FINDING THE RIGHT WAY. NEW APPROACHES TO COST ANALYSES TO SHED LIGHT ON THE COURSE OF THE MEDIOLANUM-VERBANNUS

Amedeo De Lisi - Emanuele Intagliata (University of Milan)

701. BROADENING HORIZONS. APPLICATION OF NON-INVASIVE ARCHAEOLOGICAL METHODS IN THE ARCHAEOLOGICAL AREA OF CERRO DE LOS ALMADENES (OTERO DE HERREROS, SPAIN).

Saturday 6 Sep

Juan Álvarez García (Sociedad Española de Historia de la Arqueología) – Carlos Morato Marqués (Asociación para la Difusión de la Arqueología y la Minería Antigua) – Mariano Ayarzagüena Sanz – Santiago Valiente Cánovas (Sociedad Española de Historia de la Arqueología) – Gonzalo Lozano Otero (Instituto Geológico y Minero de España - Consejo Superior de Investigaciones Científicas)

803. SENSING VALENCIAN IBERIANSCAPES: A MULTI-SCALAR AND MINIMALLY INVASIVE APPROACH TO STUDY THE IBERIAN IRON AGE

Carmen Cuenca-García (Departament de Prehistòria, Arqueologia i Història Antiga, Universitat de València | Department of Archaeology and Cultural History, Norwegian University of Science & Technology (NTNU)) – Maria Lucrècia Centelles-Fullana – Valeria Martín-Sidro (Departament de Prehistòria, Arqueologia i Història Antiga, Universitat de València)

1129. RIVERS AS SHAPERS OF PREHISTORIC ENVIRONMENT: THE ROLE OF WATERCOURSES IN THE PRIGORJE REGION DURING THE BRONZE AND IRON AGES

Laura Šejic – Franka Ovčarić – Luka Drahotusky-Bruketa – Janja Mavrović Mokos (University of Zagreb, Faculty of Humanities and Social Sciences, Department of Archaeology)

1360. MSTĚNICE: THE CREATION OF THE FIRST "CADASTRE" BEFORE THE TRANSFORMATION INTO A HIGH MEDIEVAL VILLAGE?

Kamila Hanáková (Institute of Archaeology and Museology, Faculty of Arts Masaryk University)

1440. VISUAL DOMINANCE AND SPATIAL ORGANIZATION IN MENORCA'S PREHISTORIC ROCK-CUT TOMB NECROPOLISES Sonia Carbonell Pastor (Grup de Recerca en Arqueologia Protohistòrica (GRAP) | University of Barcelona (UB))

118 'PECUNIA NON OLET?' — ARCHAEOLOGIES OF URBAN WASTE MANAGEMENT

Session date: Saturday, 6 September

Session time: 14:00 - 16:00

Session room:

Session theme: 3. Exploring methods in research, education and communication

Session format: Regular session

Session organisers: Paul Belford (Heritage Innovation) – Jeroen Bouwmeester (Rijksdienst voor het Cultureel

Erfgoed) – Kirstine Haase (Museum Odense)

PRESENTATIONS

14:00 1499. JUST WASTE? A CASE STUDY ON THE DEPOSITION OF FAUNAL REMAINS FROM THE SITE OF PISTIROS,

BULGARIA

Stella Nikolova – Emil Nankov – Alexey Gotsev (National Archaeological Institute with Museum - Bulgarian

Academy of Sciences)

14:15 700. A NEW GREAT DRAIN CHANNEL AT CERRO DE LOSALMADENES (OTERO DE HERREROS, SPAIN).

REFLECTIONS ABOUT HYDRAULICS, ARCHITECTURE AND STRATIGRAPHY

Juan Álvarez García – Mariano Ayarzagüena Sanz – Santiago Valiente Cánovas (Sociedad Española de Historia de la Arqueología) – Gonzalo Lozano Otero (Instituto Geológico y Minero de España - Consejo Superior de

Investigaciones Cienctíficas)

14:30 1117. BUILDING ON THE RUBBLE. DISCARDED POTTERY AS A RESOURCE IN ROMAN CREMONA AND ITS

HINTERLAND

Anna Riccato (University of Milan, Department of Cultural and Environmental Heritage)

14:45 1762. WASTE MANAGEMENT, URBAN DYNAMICS AND SOCIETY IN OLD DONGOLA (SUDAN)

Lorenzo De Lellis (Polish Centre of Mediterranean Archaeology - University of Warsaw)

15:00 186. WASTE OR NO WASTE - FROM LATRINE TO RUBBISH DUMP IN POST-MEDIEVAL COPENHAGEN

Simone Mayer (Museum of Copenhagen)

15:15 2262. FERTILE HERITAGE - ORCHARDS AND GARDENS ON THE MEDIEVAL AND EARLY MODERN CITY DUMP AT

LONG GARDENS IN DANZIG

Zuzanna Wozniak – Maksymilian Cimoch – Artur Ginter (University of Lodz, Institute of Archaeology)

15:30 1457. WASTEDUMPS AS ARCHAEOLOGICAL PHENOMENA AND THEIR ESSENTIAL VALUE IN THE STUDY OF

MATERIAL CULTURE AND DEVELOPMENT OF CITIES AND SOCIETIES

Kasper Van Den Berghe (FindX)

15:45 DISCUSSION

POSTERS

1299. FROM TRADE TO CONSTRUCTION: NEW RESEARCH ON THE "CHAÎNE OPERATOIRE" OF POTTERY RECYCLING Francesca Galanti (Università degli Studi Roma Tre)

159 FROM BONES TO BELIEFS: HUMAN RESILIENCE IN THE MULTI-FAITH MEDIEVAL ISLAMIC MEDITERRANEAN

Session date: Saturday, 6 September

Session time: 14:00 - 16:00

Session room: 18

Session theme: 2. Intertwined Epistemologies: Transcending the Data – Theory Divide

Session format: Regular session

Session organisers: Jared Carballo Pérez (Universitat Autònoma de Barcelona) - Michelle Alexander (University

of York) – Jesús Brufal Sucarrat (Universitat Autònoma de Barcelona)

2277. SUI

PRESENTATIONS

14:00 INTRODUCTION

14:15 858. THE FIRST BIOARCHAEOLOGICAL STUDY OF A MEDIEVAL CEMETERY IN NORTH AFRICA: THE EARLY

ISLAMIC MAQBARA AT KACH KOUCH (MOROCCO)

Hamza Benattia Melgarejo (Universitat de Barcelona) – Jared Carballo Pérez (Universitat Autònoma de Barcelona) – Meryem Benerradi (Institut national des sciences de l'archéologie et du patrimoine (INSAP)) – Jorge Onrubia Pintado (Universidad de Castilla-La Mancha) – Youssef Bokbot (Institut national des sciences

de l'archéologie et du patrimoine (INSAP))

14:30 2083. RELIGIOUS PERSISTENCE: BIOARCHAEOLGICAL PERSPECTIVES OF THE MINORITY RURAL MOZARABIC COMMUNITY OF TÓZAR (GRANADA)

Michelle Alexander (University of York) – Jared Carballo-Pérez (Universitat Autònoma de Barcelona) – Sylvia

Jiménez Brobeil - Luca Mattei (Universidad de Granada)

14:45 1432. MEDIEVAL SICILY: A GENETIC JOURNEY

Aurore Monnereau (BioArCh, University of York | Globe Institute, University of Copenhagen) – Martin Carver (BioArCh, University of York) – Alessandra Molinari (Università degli Studi di Roma Tor Vergata) – Camilla Speller (BioArCh, University of York | University of British Columbia) – Nathan Wales (BioArCh, University

of York)

15:00 261. COMPARING LIVING CONDITIONS OF ISLAMIC AND CHRISTIAN COMMUNITIES THROUGH HUMAN OSTEOARCHAEOLOGY IN DUCHY OF GANDIA (VALENCIA, SPAIN – 13TH-16TH CENTURIES)

Daniela Lorente (Universitat de Valencia | British Association Forensic Anthropology | British Association for

Human Identification)

15:15 798. DEATH AND LIFE WITHIN THE CITY WALLS: NEW PERSPECTIVES FROM THE MAQBARA OF MADINAT

BALAGHÍ (PLA D'ALMATÀ, CATALONIA)

Andrea Collado Padilla – Jared Carballo Pérez – Helena Kirchner Granell (Universitat Autònoma de Barcelona)

Saturday 6 Sep

15:30 464. GENOMIC INSIGHTS INTO EARLY ISLAMIC PERIOD IN NORTHERN IBERIA

Vanessa Villalba-Mouco (Institute of Evolutionary Biology, CSIC-Universitat Pompeu Fabra | Department of Archaeogenetics, Max Planck Institute for Evolutionary Anthropology, Leipzig | Max Planck Harvard Research Center for the Archaeoscience of the Ancient Mediterranean (MHAAM)) – Patxuka De-Miguel-Ibáñez (Instituto Universitario de Arqueología y Patrimonio Histórico-Universidad de Alicante | Hospital Virgen de los Lirios-Fisabio (Alcoi-Alicante) | Sociedad de Ciencias Aranzadi) – Roberto Risch (Department of Prehistory, Universitat Autónoma de Barcelona) – Concepción De La Rúa – Montserrat Hervella (Department of Genetics, Physical Anthropology and Animal Physiology, UPV/EHU, Bizkaia) – Carles Lalueza-Fox (Museu de Ciències Naturals de Barcelona) – Johannes Krause (Department of Archaeogenetics, Max Planck Institute for Evolutionary Anthropology, Leipzig | Max Planck Harvard Research Center for the Archaeoscience of the Ancient Mediterranean (MHAAM)) – David Reich (Department of Human Evolutionary Biology, Harvard University | Department of Genetics, Harvard Medical School, Boston, MA, UAA. | Howard Hughes Medical Institute, Boston | Broad Institute of MIT and Harvard) – Iñigo Olalde (BIOMICs Research Group, Dept of Zoology and Animal Cell Biology, UPV/EHU, Vitoria-Gasteiz | Ikerbasque—Basque Foundation of Science | Department of Human Evolutionary Biology, Harvard University)

15:45 DISCUSSION

POSTERS

248. ACROSS THE BORDER. EXPLORING DIETARY PATTERNS IN NORTHEASTERN MEDIEVAL IBERIA Julia Olive Busom (Universitat Autonoma de Barcelona | University of Bonn)

2277. SURVIVORS' UNYIELDING SPIRIT IN OVERCOMING ADVERSITY: EVIDENCE OF REMODELED BONE LESIONS IN THE NECROPOLIS OF SANTA MARIA (IDANHA-A-VELHA, PORTUGAL).

Ana Maria Silva (CIAS - Department of Life Sciences, University of Coimbra) – Carla Ribeiro (Município de Idanha-a-Nova) – Rosa Gaspar (Medical Imaging Department, Hospital of University of Coimbra) – José Cristovão (Município de Idanha-a-Nova) – Catarina Tente (Nova University Lisbon) – Pedro Carvalho (Faculdade de Letras, Universidade de Coimbra) – Álvaro M. Monge Calleja (CIAS)

171 UNDERSTANDING NEANDERTAL MOBILITY: RECENT ADVANCES IN RESEARCH AND DISSEMINATION

Session date: Saturday, 6 September

14:00 - 18:30 **Session time:**

Session room:

5. Finding the way! Archaeological sciences and opening new research perspectives **Session theme:**

Regular session **Session format:**

Session organisers: Ivor Jankovic (Institute For Anthropological Research) - Francesca Romagnoli (Universidad

Autónoma de Madrid) – Lia Vidas (Institute for Anthropological Research)

PRESENTATIONS

14:00 **INTRODUCTION**

14:15 688. SYSTEMATIC PRODUCTION OF NATURALLY BACKED "KNIVES" FROM 290 TO 110 THOUSAND YEARS AGO:

EVIDENCE FROM SOUTHEAST SERBIA

Danilo Pajovic - Anda Petrović - Dušan Mihailović (Faculty of Philosophy, University of Belgrade)

14:30 1204. NEW EVIDENCE FOR NEANDERTHAL OCCUPATION OF THE TEJO BASIN AT VILA VELHA DE RÓDÃO **DURING THE LATE MIS 6**

> Carla Castro (Faculdade Ciências Sociais e Humanas, Universidade NOVA de Lisboa) - Telmo Pereira (Universidade Autónoma de Lisboa | Instituto Politécnico de Tomar | Centro de Geociências da Universidade de Coimbra | UNIARQ - Centro de Arqueologia da Universidade de Lisboa) - Mário Monteiro (EMERITA-Empresa Portuguesa de Arqueologia) - Francisco Henriques (EMERITA-Empresa Portuguesa de Arqueologia | AEAT - Associação de Estudos do Alto Tejo) - Emanuel Carvalho (EMERITA-Empresa Portuguesa de Arqueologia) -David Nora (ICArEHB - Interdisciplinary Center of Archaeology and Human Behaviour, FCSH, Universidade do Algarve) - Marina Évora (ICArEHB - Interdisciplinary Center of Archaeology and Human Behaviour, FCSH, Universidade do Algarve | Departamento de Ciências Sociais e de Gestão, Universidade Aberta. Centro de Estudos Globais) - Catarina Gil (EMERITA-Empresa Portuguesa de Arqueologia) - Pedro Baptista (CEAACP -Universidade de Coimbra | AEAT – Associação de Estudos do Alto Tejo)

14:45 2028. STONES IN TRANSIT: ANALYSING THE MOBILE TOOLKITS FROM LEVELS M AND P OF ABRIC ROMANÍ (CAPELLADES, SPAIN)

> Irene González-Molina (Universidad Nacional de Educación a Distancia (UNED) | Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA)) - Amèlia Bargalló (Universitat Rovira i Virgili (URV) | Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA)) - Gema Chacón (Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA) | Universitat Rovira i Virgili (URV) | Seminari d'Estudis i Recerques Prehistoriques (SERP), Universitat de Barcelona | Institut d'Arqueologia de la Universitat de Barcelona (IAUB) | UMR7194-HNHP, Musée de l'Homme) - Bruno Gómez De Soler (Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA) | Universitat Rovira i Virgili (URV)) - Francesca Romagnoli (Universidad Autónoma de Madrid (UAM)) - Palmira Saladié - Josep Vallverdú (Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA) | Universitat Rovira i Virgili (URV) | Museo Nacional de Ciencias Naturales (MNCN-CSIC)) - Manuel Vaquero (Institut Català de Paleoecologia Humana i Evolució Social (IPHES-CERCA) | Universitat Rovira i Virgili (URV))

15:00 501. CAN SIMPLE PHYSICAL MODELS AID IN THE SEARCH FOR LITHIC RAW MATERIALS? THE CASE OF VINALOPÓ AND JÚCAR BASINS

> Nahum Chazarra (Universitat de València) - Jaime Cuevas-González (Universidad de Alicante) - Aleix Eixea (Universitat de València)

15:15 1903. TOOLS, MATERIALS, AND ADAPTATION: NEANDERTHAL HUNTING IN THE MIDDLE PLEISTOCENE

> Annemieke Milks (University of Reading) - Michelle Bebber (Kent State University) - Metin Eren (Kent State University) - Rob Hosfield (University of Reading) - Francy Kiabiya Ntamboudila (Marien Ngouabi University)

- Sheina Lew-Levy (Durham University)

15:30 1707. NEANDERTAL SPELEOTHEM BREAKAGE IN THE BRUNIQUEL CAVE 176.5KA AGO.

> Sophie Verheyden (Royal Belgian Institute of Natural Sciences - RBINS) - Serge Delaby (UNESCO Global Geopark Famenne-Ardenne) - Kim Genuite (University of Bordeaux, PACEA) - Denise & Michel Soulier (La Mangrove) - Jacques Jaubert (University of Bordeaux, PACEA)

15:45 DISCUSSION

16:00 **COFFEE BREAK**

2050. PREY CHOICE AND MOBILITY IN THE LATE MIDDLE PALEOLITHIC OF LAPA DO PICAREIRO 16:30

Milena Carvalho (ICArEHB) - Jonathan Haws (Dept. of Anthropology, University of Louisville | ICArEHB) -

Emily Jones (Dept. of Anthropology, University of New Mexico)

16:45 1801. UNGULATE MOBILITY AND NEANDERTAL PREDATION AGENDA IN AXLOR LEVEL D (BASQUE COUNTRY,

NORTHATLANTIC IBERIA)

Antigone Uzunidis (ASM, UMR 5140, Univ Paul-Valéry, CNRS, MCC, F-34000, Montpellier. | Université de Paris 1 Panthéon-Sorbonne & UMR 7041 ArScAn-Archéologies Environnementales) - Audrey Roussel (ASM, UMR 5140, Univ Paul-Valéry, CNRS, MCC, F-34000, Montpellier.) – Jesus González-Urquijo (IIIPC, Universidad de Cantabria) - Talía Lazuen (IIIPC, Universidad de Cantabria | Univ. Bordeaux, CNRS, MCC, PACEA, UMR 5199, F-33600)

17:00 1442. NEW HOMININ DENTAL REMAINS FROM THE MIDDLE PLEISTOCENE DEPOSITS OF VELIKA BALANICA.

SERBIA

Predrag Radovic (Department of Archaeology, Faculty of Philosophy, University of Belgrade) - Joshua Lindal (Department of Anthropology, University of Winnipeg) - Petar Milovanovic (Center of Bone Biology, Faculty of Medicine, University of Belgrade) - Dušan Mihailović (Department of Archaeology, Faculty of Philosophy, University of Belgrade) - Mirjana Roksandic (Department of Anthropology, University of Winnipeg)

Saturday 6 Sep

17:15 DISCUSSION

POSTERS

2158. DIFFERENCES OF RAW MATERIAL PROCUREMENT IN THE MIDDLE PALAEOLITHIC ASSEMBLAGES FROM THE CSERHÁT **REGION (NORTHERN HUNGARY)**

András Markó (University of Szeged)

206 A PROFESSION IN FLUX: ARCHAEOLOGY. CONFORMITY VS NON-CONFORMITY, FEAR VS HAPPINESS ... HAS POPULAR CULTURE SOME ANSWERS?

Saturday, 6 September Session date:

14:00 - 18:30 Session time:

Session room:

4. De nobis fabula narratur: archaeological practice and a profession in flux Session theme:

Workshop **Session format:**

Emily Plunkett (—) – Mark Spanjer (Saxion University) Session organisers:

226 CONCEPTUALISING LOSS IN A CLIMATE CRISIS

Session date: Saturday, 6 September

14:00 - 16:00 **Session time:**

19 Session room:

Session theme: 7. Climate Change in the Past and Present

Session format: Discussion session

Sarah Miller (Florida Public Archaeology Network, Flagler College) - Edward Pollard (The **Session organisers:**

Discovery Programme: Centre for Archaeology and Innovation Ireland)

PRESENTATIONS

14:00 **INTRODUCTION**

14:15 523. THE HERITAGE OF LOSS AND THE LOSS OF HERITAGE IN THE VIRGINIA BLUE RIDGE, U.S.

Carole Nash (James Madison University)

14:30	1782. MICRO-CLIMATE MODELLING IN COMPLEX HUMAN-MODIFIED ENVIRONMENTS: EVIDENCE FROM VIETNAM'S NORTHERN LIMESTONE KARST
	Liamog Magill (Queens University Belfast Bournemouth University Trang An Management Board / Ban Quản lý Quần thể danh thắng Tràng An Department for Infrastructure / An Roinn Geilleagair)
14:45	317. IDENTIFICATION AND PRIORITIZATION OF GULLAH/GEECHEE SITES ALONG THE ST. MARY'S RIVER: PATHWAY TO SPATIAL REPARATIONS AND INCLUSIVE-BASED PRESERVATION PLANNING Sarah Miller (University of Florida Florida Public Archaeology Network)
15:00	2163. ASSESSING AND RECORDING THE ERODING CULTURAL HERITAGE AROUND ST. JOHN'S POINT, CO. DONEGAL, IRELAND Edward Pollard – Cormac Duffy – Robert Shaw – Rebecca O'Reilly – Hannah Genders Boyd – Anthony Corns (The Discovery Programme: Centre for Archaeology and Innovation Ireland)
15:15	DISCUSSION

253 TRACKING THE BIOGRAPHY OF METAL JEWELLERY AND CLOTHING COMPONENTS: TECHNOLOGY, MATERIAL, AND (RE)USE

Session date:	Saturday, 6 September
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14:00 - 18:30 **Session time:**

Session room: 20

Saturday 6 Sep

Session theme: 1. On artefacts and beyond

Session format: Regular session

Session organisers: Šárka Krupicková (Czech Academy of Sciences, Institute of Archaeology, Brno) - Orsolya

Session org	Heinrich-Tamáska (Leibniz Institute for the History and Culture of Eastern Europe (GWZO))
PRESENTA'	TIONS
14:00	187. TWO EARLY MEDIEVAL GOLD JEWELS FROM BOHEMIA AND THEIR DIFFERENT (?) BIOGRAPHIES Nadezda Profantová (Institute of Archaelogy of the CAS, Prague, v.v.i.)
14:15	834. JEWELLERY TYPE AS A "MENTAL CONCEPT". THE SPREADING OF SELECTED TYPES OF BYZANTINE LUXURY JEWELLERY IN EARLY MEDIEVAL EUROPE Šimon Ungerman (Czech Academy of Sciences, Institute of Archaeology, Brno)
14:30	1112. THE NETWORKS OF THE HORNED HELMETS Heide Noergaard (Moesgaard Museum)
14:45	1207. NEW INSIDES TO THE SILVER FINDS OF ČAĐAVICA (CROATIA) FROM TH EARLY MIDDLE AGE Orsolya Mariann Heinrich-Tamaska (Leibniz Institute for the History and Culture of Eastern Europe (GWZO)) – Stephen Merkel (University of Amsterdam)
15:00	1345. ARCHAIC ELEMENTS IN 9TH-CENTURY GOLDSMITHING IN MORAVIA: MATERIAL RECYCLING OR RECEPTION OF IDEAS? Lumír Polácek (Czech Academy of Sciences, Institute of Archaeology, Brno)
15:15	1433. "OBJECT BIOGRAPHIES" OF GOLD-, SILVER- AND COPPER-ALLOY EARRINGS FROM AVAR-PERIOD ARCHAEOLOGICAL CONTEXTS (6TH TO 9TH CENTURY AD) Birgit Bühler (Vienna Institute for Archaeological Science (VIAS), University of Vienna)
15:30	1538. TRACES OF USE ON CHASED SHEET-METAL SPHERICAL BUTTONS (9TH CENTURY, CZECH REPUBLIC) FROM AN EXPERIMENTAL PERSPECTIVE Šárka Krupicková – Michał Płygawko – Martin Fořt – Tomáš Vlasatý (Czech Academy of Sciences, Institute of Archaeology, Brno)
15:45	DISCUSSION

16:00	COFFEE BREAK
16:30	2230. OBSOLETE JEWELLERY IN BARBARIAN BURIALS OF THE ROMAN TIME IN THE NORTH PONTIC REGION Yevheniia Velychko (National Museum of the History of Ukraine)
16:45	2373. "SHABBY CHIC": OVERWORN, REPAIRED AND TRANSFORMED JEWELLERY FROM THE EASTERN PART OF THE CARPATHIAN BASIN IN THE 6TH CENTURY AD Eszter Horváth (Institute of Archaeology, Eötvös Loránt University, Research Centre for the Humanities) – Viktória Mozgai – Bernadett Bajnóczi (HUN-REN Research Centre for Astronomy and Earth Sciences)
17:00	DISCUSSION
POSTERS 1761. REST	WITH PIECES? WORN AND FRAGMENTED METALWORK ON A VIKING AGE BURIAL SITE
	Kroppedal Museum)
	TIFICATION OF CRAFTING TRACES BASED ON SELECTED EXAMPLES OF WOMEN'S JEWELRY FROM THE C ZONE ELBARK CULTURE SETTLEMENT

259 CLIMATE CHANGE, SETTLEMENT ADAPTATION, FLUVIAL RESPONSES IN PIEDMONT, RIVERINE AND ESTUARINE ENVIRONMENTS

Session date: Saturday, 6 September

Session time: 14:00 - 18:30

Session room: 10

Session theme: 7. Climate Change in the Past and Present

Irena Podolska-Rutkowska (University of Lodz Doctoral School of Humanieties)

Regular session **Session format:**

Laszlo Ferenczi (Univerzita Karlova/Charles University, Prague) – Bergamo Martina – Jacopo Session organisers:

Paiano (Ca' Foscari University of Venice) - Csilla Zatykó (HUN-REN Institute of Archaeology, Research Centre for the Humanities) - Rowin Van Lanen (The Cultural Heritage Agency

of the Netherlands)

Laszlo Ferenczi (Charles University, Prague)

DRESENTATIONS

PRESENTA	TIONS
14:00	INTRODUCTION
14:15	1527. (UN)SETTLING WETLANDS: INFRASTRUCTURE AND HUMAN ADAPTATION IN THE VENETIAN LAGOON BETWEEN ROMAN TIMES AND EARLY MIDDLE AGES Martina Bergamo (Ca' Foscari University of Venice) – Jacopo Paiano (University of Trento) – Diego Calaon (Ca' Foscari University of Venice)
14:30	268. LIVING ON RIVER TERRACES: SETTLEMENT DYNAMICS IN THE LOWER WEST MORAVA FLOODPLAIN (SERBIA) Uglješa Vojvodic – Ivan Bugarski – Milica Radišic (Institute of Archeology, Belgrade) – Marin Bugar (National Museum, Kruševac)
14:45	505. LANDSCAPE AND LAND USE IN THE LOWER SOMEŞ VALLEY DURING THE MIDDLE AGES Sebastian Belbe (Satu Mare County Museum (Ro))
15:00	1071. FLUVIAL PROCESSES AND MEDIEVAL LANDSCAPE TRANSFORMATION: INTEGRATED LANDSCAPE ANALYSIS OF DESERTED VILLAGES IN THE CZECH REPUBLIC Lukáš Holata (Charles University)
15:15	348. FISHPONDS, MILLPONDS AND CLIMATE CHANGE RESILIENCE IN THE MEDIEVAL PERIOD? EXAMPLES FROM CZECHIA AND HUNGARY

15:30	DISCUSSION
16:00	COFFEE BREAK
16:30	1102. TRANSFORMATIONS OF THE SETTLEMENT NETWORK AS A PROXY FOR CHANGING WATER REGIME (THE EXAMPLE OF BÉKÉS COUNTY, HUNGARY) Beatrix F. Romhányi (Károli Gáspár University of the Reformed Church in Hungary HUN-REN Archaeological Institute Lendület BASES Research Group)
	institute Lendulet BASES research Group)
16:45	1324. SETTLEMENT DYNAMICS IN FLUVIAL LANDSCAPES: A MULTI-PERIOD ANALYSIS OF HUMAN ADAPTATION IN THE TISZA AND KÖRÖS RIVER REGIONS, HUNGARY
	Csilla Zatyko – Zsófia Masek (HUN-REN RCH Institute of Archaeology) – Gábor Mesterházy (Hungarian National Museum Public Collection Centre, National Institute of Archaeology)
17:00	2072. IMPROVING THE DATA RESOLUTION OF ENVIRONMENTAL MODELS: AN ANALYSIS OF LONG-TERM TRANSFORMATIONS IN THE KOKAD MIRE REGION OF EASTERN HUNGARY
	Gábor Mesterházy (H <mark>ungarian</mark> National Museum, National In <mark>stitute</mark> of Archaeology ELTE Eötvös <mark>Loránd</mark> University, Department of Environmental and Landscape Geography) – Ilona Pál – Enikő Magyari (ELTE Eötvös
	Loránd University, Department of Environmental and Landscape Geography)
17:15	DISCUSSION

POSTERS

Saturday 6 Sep

2045. Δ13C AND Δ18O STABLE ISOTOPE ANALYSIS ON WATERLOGGED WOOD: A PIONEERING APPROACH TO RECONSTRUCT-ING MIDDLE HOLOCENE CLIMATE VARIABILITY

Silvia D'Aquino (Department of Cultural Heritage, University of Salento) - Giuseppe Egidio De Benedetto (Department of Cultural Heritage, University of Salento | Analytical and Isotopic Mass Spectrometry Laboratory) - Cristiano Nicosia (Department of Geosciences, University of Padua) - Milena Primavera (Department of Cultural Heritage, University of Salento)

SHAPED MARGINS: MORPHOLOGICAL AND ENVIRONMENTAL EVOLUTION OF COASTAL AREAS IN LONG-INHABITED URBAN SPACES

Session date: Saturday, 6 September

16:30 - 18:30 **Session time:**

Session room:

5. Finding the way! Archaeological sciences and opening new research perspectives **Session theme:**

Session format: Regular session

Session organisers: Ana Maria Costa (Laboratório de Arqueociências (LARC) | Património Cultural, IP) – Matthieu

Giaime (Archéologie des Sociétés Méditerranéennes UMR5140, Université Montpellier 3,

Session discussant: Maria Conceição Freitas (University of Lisbon, IDL - Instituto Dom Luiz)

PRESENTATIONS

16:30 **INTRODUCTION**

16:45 359. PALEOENVIRONMENTAL STUDY OF THE TAGUS ESTUARINE MARGIN (LISBON, PORTUGAL) - PRELIMINARY RESULTS OBTAINED FROM A SEDIMENT CORE COLLECTED IN SANTOS

> Margarida Silva (Laboratório de Arqueociências PC, IP | Departamento de Geologia, Faculdade de Ciências, Universidade de Lisboa | Instituto Estudos Medievais NOVA) - Ana Costa (Laboratório de Arqueociências PC, IP | BIOPOLIS | InBIO | CIBIO | IDL - Instituto Dom Luiz; Universidade de Lisboa) - André Albuquerque (Império Arqueologia Lda) - Nuno Neto (Neoépica, Lda - Arqueologia e Património) - Nuno Pires (Empatia -Arqueologia, Conservação e Restauro, Lda) - Maria Freitas (Departamento de Geologia, Faculdade de Ciências, Universidade de Lisboa | IDL - Instituto Dom Luiz; Universidade de Lisboa)

HISTRIA AND EPHESUS

17:00

Sercan Batum (Humboldt-Universität zu Berlin | Middle East Technical University)

1164. LINKING ALEXANDRIA TO THE NILE: GEOARCHAEOLOGICAL INVESTIGATIONS TO LOCATE THE ANCIENT 17:15 BURIED CANAL(S)

> Matthieu Giaime (Université Montpellier Paul-Valéry, UMR 5140 Archéologie des Sociétés Méditerranéennes) - Isabelle Hairy (UMR 8167 Orient & Méditerranée | UAR 3134 CeAlex, Egypt) - Mena El-Assal (King Khalid University, Saudia Arabia) - Hany Salah - Mohamed Al Deep - Mahfooz Hafez - Wael Ragab - Mamdouh Soliman (National Research Institute of Astronomy and Geophysics, Egypt)

> 1959. ENVIRONMENTAL FACTOR IN THE DECLINE OF LATE ANTIQUE URBANISM: A COMPARATIVE STUDY ON

17:30 1863. FLOODING THE CITY: A MULTIDISCIPLINARY APPROACH TO ANTHROPOGENIC ACTIONS RELATED TO FLOODS IN MEDIEVAL ISLAMIC LISBON (TAGUS ESTUARY, PORTUGAL)

> Victor Filipe (UNIARQ- Centre for Archaeology, University of Lisbon | Torres Novas City Council) - Manuel Fialho (GEO - CML: Gabinete de Estudos Olisiponenses, Lisbon City Council | CH-ULisboa: Centre for History, University of Lisbon | UNIARQ- Centre for Archaeology, School of Arts and Humanities, University of Lisbon) - Luís Almeida (DGEG-Directorate General for Energy and Geology | UNIARQ- Centre for Archaeology, School of Arts and Humanities, University of Lisbon | HERCULES Laboratory - University of Évora)

17:45 2138. EVIDENCE OF ANTHROPIC MODIFICATIONS ALONG THE LISBON ESTUARINE MARGIN IN THE DOCU-MENTARY RECORD, INCLUDING PHOTOGRAPHS, MAPS, AND WRITTEN DOCUMENTS

> Ana Maria Costa (Laboratório de Arqueociências (LARC) | Património Cultural, IP | Associação BIOPOLIS-InBIO | IDL - Instituto Dom Luiz, Universidade de Lisboa | UNIARQ - Centro de Arqueologia da Universidade de Lisboa) - Margarida Silva (Laboratório de Arqueociências (LARC) | Património Cultural, IP | IDL - Instituto Dom Luiz, Universidade de Lisboa) - Maria Da Conceição Freitas (IDL - Instituto Dom Luiz, Universidade de Lisboa)

18:00 DISCUSSION

JEWELRY AND GRAVE OFFERINGS AS INDICATORS OF RITUAL AND IDENTITY IN PREHISTORIC AND ANCIENT BALKAN FUNERARY PRACTICES

Session date: Saturday, 6 September

Session time: 16:30 - 18:30

Session room:

3 Session theme: 1. On artefacts and beyond

Session format: Regular session

INTPODUCTION

Session organisers: Aleksandra Wisniewska - Tomasz Gralak (Wrocław University) - Ana Cristina Hamat

(Museum of National History and Archaeology Constanta)

PRESENTATIONS

10.50	WINODOCTION
16:45	1621. THIRD MILLENNIUM CALBC HAIR ORNAMENTS - SYMBOL OF IDENTITY AND SOCIAL STATUS Zheni Vasileva (National Archaeological Institute with Museum at the BAS)
17:00	306. SPINNERS, WOMEN, OR SOMETHING ELSE? - TEXTILE PRODUCTION TOOLS AS GRAVE OFFERINGS IN IRON AGE DONJA DOLINA Julia Fileš Kramberger (University of Zagreb, Faculty of Humanities and Social Sciences, Department of Archaeology)
17:15	449. RETHINKING THE PAST: THE ROLE OF GOLDEN FUNERAL MASKS IN BALKAN IRON AGE Aleksandra Wisniewska (University of Wrocław)
17:30	1036. OF GOLD AND GLASS. PERSONAL ADORNMENTS FROM WEST PONTIC NECROPOLEIS IN HELLENISTIC

17:45 542. MOTIVES OF THE DEAD AND THE MONEY OF THE LIVING! DEPOSITIONS OF WOMEN'S JEWELLERY IN

Mila Chacheva (National Archaeological Institute with Museum at the Bulgarian Academy of Sciences)

THE ROMAN TOMBS FROM ROMANIA

Hamat Cristina - Stefan Georgescu (Museum Of National History and Archaeology Constanta)

18:00 DISCUSSION

POSTERS

395. LEUKAS-TYPE GOLDEN HAIR RING NORTH OF THE DANUBE, FROM A SALVAGE EXCAVATION ON THE ROUTE OF EXPRESSWAY DEX12 CRAIOVA-PITESTI (ROMANIA)

Dragos Mandescu (Argeș County Museum, Pitești) – Alin Frînculeasa (Prahova County Museum of History and Archaeology, Ploiești) – Dragoș-Alexandru Mirea ("Horia Hulubei" National Institute for R&D in Physics and Nuclear Engineering, Măgurele | Bucharest Municipality Museum) – Monica Mărgărit ("Valahia" University, Târgoviște) – Mihai Constantinescu ("Francisc I. Rainer" Institute of Anthropology, Bucharest | Bucharest University) – Ioan-Andi Pițigoi (Argeș County Museum, Pitești) – Andrei Heroiu (SC Banat Archaeosave SRL, Timișoara) – Laurențiu Isăilă (Independent)

595. MACEDONIAN BRONZES AS TOOLS USED TO CONSTRUCT A SOCIAL PERSON

Tomasz Gralak (Institute of Archeology, University of Wrocław)

83 (NO) FEAR OF THE DARK, REFRACTED LIGHT, REFLECTIONS AND OBSTRUCTIONS. LOW-VISIBILITY CHALLENGES FOR 3D PHOTOGRAMMETRIC DOCUMENTATION IN ARCHAEOLOGY

Session date: Saturday, 6 September

Session time: 16:30 - 18:30

Session room: 1

Session theme: 3. Exploring methods in research, education and communication

Session format: Regular session

Session organisers: Rault Estelle (Archéologie Alsace / umr 7044) – Kermeen Philippe (Heritage Consultant

(Independent)) - Hostettler Marco (Institute of Archaeological Sciences, University of Bern)

PRESENTATIONS

- 16:30 INTRODUCTION
- 16:45 396. LITTLE TO SEE: LOW VISIBILITY PHOTOGRAMMETRY OF A SUPERMARINE SPITFIRE WING IN DARWIN,

AUSTRALIA

Philippe Kermeen (Cosmos Archaeology)

17:00 2170. SHALLOW WATER AND DIFFUSED LIGHT: PHOTOGRAMMETRY IN MARITIME ARCHAEOLOGICAL

DOCUMENTATION

Savannah Bishop (Koç University | KUDAR Research Center)

17:15 400. STREAMLINED PHOTOGRAMMETRIC PROTOCOL FOR EFFICIENT DIGITIZATION OF LARGE

ZOO-ARCHAEOLOGICAL COLLECTION

Brice Lebrun – Javier Sopesens Aixalà (Catalan Institute of Human Paleoecology and Social Evolution (IPHES-CERCA) | Area of Prehistory, Rovira i Virgili University) – Antonio Rodríguez Hidalgo (Unit Associated with CSIC, Department of Paleobiology, National Museum of Natural Sciences | Catalan Institute of Human Paleoecology and Social Evolution (IPHES-CERCA)) – Palmira Saladié Ballesté (Catalan Institute of Human Paleoecology and Social Evolution (IPHES-CERCA) | Area of Prehistory, Rovira i Virgili University | Spanish National Research Council, Institute of Archaeology-Mérida (CSIC-Junta de Extremadura))

17:30 1535. PLAYING WITH THE LIMITS IN PHOTOGRAMMETRY: DIGITIZING ARCHAEOLOGICAL GLASS IN 3D

Vanessa Espuelas (Universitat Autònoma de Barcelona)

17:45 316. ILLUMINATING THE SHADOWS: PHOTOGRAMMETRIC DOCUMENTATION OF PLEISTOCENE DEPOSITS IN

290

TIBERIUS' CAVE, ITALY

 $Francesco\ Bucci\ Casari-Francesco\ Lucchini-Caterina\ Fanucchi-Enza\ Spinapolice\ (Sapienza\ University\ of the Caterina\ C$

Rome) – Cristiana Ruggini (Direzione Regionale Musei Nazionali Lazio)

18:00 1829. SURVEYS IN APHOTIC ZONES: LASERGRAMMETRY AS A TOPOGRAPHIC AND PHOTOGRAMMETRIC

SOLUTION FOR UNDERGROUND ENVIRONMENTS

Julien Quantin (Eveha - Etudes et valorisations archéologiques | UMR 5607 Ausonius - Université Bordeaux

Montaigne)

18:15 DISCUSSION

133 INTERTWINED THROUGH SPACE AND TIME: ARTEFACT USE AND REUSE ACROSS CULTURAL CONTEXTS

Session date: Saturday, 6 September

Session time: 16:30 - 18:30

Session room:

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Session theme: 1. On artefacts and beyond

Session format: Regula

Regular session

Session organisers: Emily Miller Bonney (California State University Fullerton) - George Prew (Treasure Trove

Unit National Museum of Scotland)

PRESENTATIONS

16:30	INTRODUCTION
16:45	33. THE NILE AND THE THAMES: ANCIENT EGYPTIAN FINDS FROM THE BRITISH COUNTRYSIDE Jason Lundock (Full Sail University)
17:00	1315. REUSE AND REUNION: ROMAN METALWORK EMBRACED IN LATE IRON AGE CAULDRON HOARDS Wenqing Zhang (University of Edinburgh)
17:15	641. COPYCATS AND MISTAKEN IDENTITIES: THE RE-USE OF STANDING STONES IN SCOTLAND Heather Ford (University of Glasgow)
17:30	969. THE SACRED SPACE OF THE MEGALITHS: THE MAHAKAL DARA TEMPLE IN DARJEELING, INDIA Upasna Chettri – Sukanya Sharma (Indian Institute of Technology Guwahati)
17:45	2273. MEANING THROUGH MARITIMITY: EXPLORING SHIFTS IN STONE ANCHOR USE AND INTERPRETATION AT KITION, CYPRUS Jaris Darwin (University of Cyprus)
18:00	1514. BETWEEN ECONOMY AND CULTURE: THE ROLE OF FOREIGN COINS IN THE INDIAN OCEAN SOCIETIES Emilia Smagur (Polish Centre of Mediterranean Archaeology, University of Warsaw)
18:15	DISCUSSION

Saturday 6 Sep

POSTERS

102. WHAT IS A VESSEL FOR? RESIGNIFICATION AND AESTHETIC REUSES OF GREYWARE POTTERY IN CATALONIA Esther Travé Allepuz (Universitat de Barcelona) – Joan Vicens Tarré (Universitat de Girona)

139 PROFESSIONAL ARCHAEOLOGY, ETHICS AND SOCIETY: THE EUROPEAN FRAMEWORK

Session date: Saturday, 6 September

Session time: 16:30 - 18:30

Session room: 5

Session theme: 4. De nobis fabula narratur: archaeological practice and a profession in flux

Session format: Regular session

Session organisers: Alessandro Garrisi (Associazione Nazionale Archeologi) – Ros Ó Maoldúin (Institute of

Archaeologists of Ireland | Rubicon Heritage) - Franziska Lehmann (DArV - Deutscher

Archäologen Verband) – Kai Salas Rossenbach (Inrap)

PRESENTATIONS

16:30	INTRODUCTION
16:45	1678. THE DIFFERENCE BETWEEN ETHICAL AND NON-ETHICAL: REFLECTION AND PROPOSAL Aglaia Margani (ANA Associazione Nazionale archeologi)
17:00	645. ETHICAL CHALLENGES AND PROFESSIONAL PRACTICES IN PREHISTORIC ARCHAEOLOGY: A COMPARATIVE STUDY WITH A FOCUS ON GREECE Marie Pyrgaki (Université Paris I, Panthéon-Sorbonne . Cons. Prof. Hellenic Open University)
17:15	1455. THE CULTURAL PRACTITIONERS IN THE SPACES AND TIMES OF CONTEMPORARY SOCIETY Claudia Pizzinato (university of Cà Foscari) – Raffaella Bortolin (—)
17:30	2022. "STRATIGRAPHIES AND RELATIONSHIPS: NEW MEANINGS, MATERIAL INTERCONNECTIONS AND COMMON GOODS" Cristiana Teveroni (—)
17:45	1375. OPEN ARCHAEOLOGY - OPEN SOCIETY CROSSROADS Pavlos-Stylianos Megalooikonomou (National Technical University of Athens) - Athina Chroni (National Technical University of Athens Hellenic Ministry of Education, Religious Affairs and Sports)
18:00	1954. ARCHAEOLOGY AND PROFESSIONAL ETHIC IN THE AGE OF AI Rossella Atlante – Alessandro Garrisi (Associazione Nazionale Archeologi)
18:15	DISCUSSION

217 MERC FORUM. BEYOND BOUNDARIES: INTERDISCIPLINARY PERSPECTIVES ON THE FUTURE OF MEDIEVAL ARCHAEOLOGY

Session date: Saturday, 6 September

Session time: 16:30 - 18:30

Session room: 18

Session theme: 3. Exploring methods in research, education and communication

Session format: Othe

Session organisers: Jakub Sawicki (Institute of Archaeology of the Czech Academy of Sciences) – Carenza Lewis

(University of Lincoln) – Pam Crabtree (New York University) – Eugene Costello (University

College Cork | Stockholm University) – Andreia Rodrigues (University of Évora)

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248 INTERDISCIPLINARY APPROACHES TO HEALING PRACTICES FROM PREHISTORY TO HISTORY

Session date: Saturday, 6 September

Session time: 16:30 - 18:30

Session room: 13

Session theme: 5. Finding the way! Archaeological sciences and opening new research perspectives

Session format: Regular session

Session organisers: Emanuela Cristiani – Elena Fiorin (Sapienza University of Rome) – Lisa-Marie Shillito

(Newcastle University)

PRESENTATIONS

16:30 1760. UNCOVERING THE ROOTS OF PREHISTORIC MEDICINE: INTERDISCIPLINARY APPROACHES TO HEALING

PRACTICES AND ECOLOGICAL KNOWLEDGE
Emanuela Cristiani (Sapienza University of Rome)

16:45 1708. IDENTIFYING ANCIENT MEDICINAL PRACTICES THROUGH COPROLITE ANALYSIS

Lisa-Marie Shillito (Newcastle University) – John Blong (Washington State University)

17:00 1765. WORK, STRESS, AND LIFE HISTORIES: OSTEOBIOGRAPHICAL ANALYSIS OF THREE WOMEN FROM THE

NECROPOLIS OF OSTIA ANTICA

Ileana Micarelli (Department of Environmental Biology, Sapienza University of Rome) – Prisca Solaini (Parco archeologico di Ostia antica, Servizio di Antropologia, MIC) – Giovanna Cataldo (Department of Mental and Physical Health, and Preventive Medicine, University of Campania) – Flavio De Angelis (Department of Mental and Physical Health, and Preventive Medicine, University of Campania | Department of Biology, California State University Northridge) – Alfonso Reginelli – Anna Russo (Department of Precision Medicine, University of Campania) – Paola Francesca Rossi (Parco archeologico di Ostia antica, Servizio di Antropologia, MIC)

17:15 1209. MEDIEVAL MERCURY EXPOSURE: BIOARCHAEOLOGICAL INSIGHTS FROM DENTAL CALCULUS

Elena Fiorin (DANTE-Diet and Ancient Technology Lab, Sapienza University of Rome) – Vincent Perrot (Research

Saturday 6 Sep

Unit: Archaeology, Environmental Changes & Geo-Chemistry, Vrije Universiteit Brussel)

17:30 981. MERCURIAL TREATMENT OF DEFICIENCY DISEASES IN 17TH-19TH CENTURIES FRANCE

Alexandra Zinn – Isabelle Pianet (UMR 6034 Archéosciences, Bordeaux Montaigne University) – Antony Colombo (UMR 6034 Archéosciences, Bordeaux Montaigne University | École Pratique des Hautes Études - PSL University)

17:45 698. THE CASE OF ST. TEODOR CHURCH (CROATIA): PRELIMINARY RESULTS OF ARCHAEOLOGICAL AND PALEO-

PATHOLOGICAL ANALYSIS

Sinisa Pamic (Croatian Conservation Institute) - Natasa Sarkic (Aita Bioarchaeology)

18:00 DISCUSSION

269 KEEPING TOGETHER GEOSPATIAL DATA AND 3D MODELS. HOW TO BRIDGE THE GAP?

Session date: Saturday, 6 September

Session time: 16:30 - 18:30

Session room: 4

Session theme: 3. Exploring methods in research, education and communication

Session format: Discussion session

Session organisers: Angela Bosco (Università di Napoli L'Orientale) – Federica Di Biase (University of Cyprus)

– Marco Giglio (Università di Napoli L'Orientale)

PRESENTATIONS

16:30 1684. ADVANCING FORENSIC ARCHAEOLOGY: INTEGRATING LASER SCANNING AND GPR IN THE INVESTIGATION OF A BRONZE AGE MASS GRAVE

Marko Pantic (Reality Capture/Hexagon SGI Manager) – Ivan Macella (Segment Manager EMEA - Public Safety & Forensics | Hexagon Geosystems) – Krystian Wojciechowski (Business Development Manager EMEA Forensics)

16:45 1723. DEVELOPMENT OF AN ARCHIVE DOCUMENT MANAGEMENT SYSTEM FOR ARCHAEOLOGICAL INVESTI-

GATIONS IN CUPRA MARITTIMA (AP)

Domenico Garzillo (Scuola Superiore Meridionale)

17:00 1651. ARCHAEOLOGICAL DATA MEETS BIM: A STUDY ON THE INTEROPERABILITY OF IFC AND CITYGML

Giovanni Angrisani (Università degli Studi di Napoli "Federico II") – Olga Rosignoli (Politecnico di Milano) –

Valeria Cera (Università degli Studi di Napoli "Federico II")

17:15 1598. TOWARDS AN INTEGRATED DATA MODEL FOR ARCHAEOLOGICAL HERITAGE: BIM, GIS, AND ONTOLOGICAL

FRAMEWORKS

Giovanni Borriello – Angela Bosco – Francesca Forte (Università "L'Orientale" di Napoli)

17:30 DISCUSSION

POSTERS

650. 3D-STONE: A WORKFLOW FOR STRUCTURED LIGHT SCANNING AND DIGITAL TWIN MODELING OF STONE ARCHITECTURAL ELEMENTS IN ARCHAEOLOGY

Sara Bozza (CNR - Institute of Heritage Science)

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Saturday 6 Sep

Session Affiliations

Session ID	Session title	Room	Time	Affiliation
89	Gender, sexualities and violence in the Ancient World Material Culture	8	5 Sep, 08:30 - 10:30	AGE
94	Genre, género, Geschlecht: navigating sex and gender terminology in European archae- ologies	8	2 Sep, 14:00 - 18:30	AGE
143	Intimate Spaces, Everyday Lives: Archaeologies of Domesticity, Habit, and Home	11	4 Sep, 08:30 - 13:00	AGE
228	Sardinia as Praxis: Decolonising European Archaeology through a Joint Feminist-Postco- lonial Approach	8	4 Sep, 11:00 - 13:00	AGE
59	Crafting Identity: A Multidisciplinary Approach to the Relationship Between Material Culture and Gender in the Mediterranean from Prehistory to Us	13	4 Sep, 11:00 - 16:00	AGE, ComTex
261	There is life outside the box: Alternative career paths in archaeology	18	4 Sep, 14:00 - 18:30	AGE, ECA
8	Gendering the Balkans-Balkanizing Gender: Archaeological Perspectives	8	4 Sep, 08:30 - 10:30	AGE, PaM
204	From Code to Cultural Heritage: Advancing AI Integration in Archaeology	20	3 Sep, 08:30 - 10:30	CAA
213	Moving Forward: New Applications and Developments in Archaeological Mobility Studies	20	3 Sep, 11:00 - 13:00	CAA
276	Efficient Archaeological Data Management with ArcheoBase: From Digital Data Entry to Analysis and Publication	20	5 Sep, 14:00 - 18:30	CAA
199	Benefitting people and places: Towards a 'best practice' Manifesto and Guidelines supporting archaeology and archaeologists aspiring to benefit wider society	19	5 Sep, 08:30 - 10:30	CIfA
264	Exploring the building blocks for archaeological training and skill acquisition	18	5 Sep, 08:30 - 10:30	CIfA
108	Adaptations and Responses to Climate Change on Islands and in Coastal Areas around the Mediterranean	10	5 Sep, 16:30 - 18:30	Community on Archaeology and Tourism

Session ID	Session title	Room	Time	Affiliation
124	Archaeological Tourism and Sustainability for Local Communities	11	5 Sep, 16:30 - 18:30	Community on Archaeology and Tourism
211	Focus on resilience - Sustainable Tourism and Climate-Adapted Heritage Management	20	4 Sep, 11:00 - 13:00	Community on Archaeology and Tourism
21	The social life of crafts(people): exploring the interplay between crafts and social structures and norms in 1st millennium BCE Europe	3	3 Sep, 08:30 - 16:00	ComTex
142	Plant power: interdisciplinary approaches to the study of non-food plant resources	7	2 Sep, 14:00 - 16:00	ComTex
144	Open Science in Textile Archaeology Edu- cation: Bridging Research, Outreach, and Engagement	17	6 Sep, 08:30 - 10:30	ComTex
170	Flax and Linen in Antiquity: a multidisciplinary approach	10	5 Sep, 11:00 - 13:00	ComTex
182	Invisible economies: food, fibres, textiles, timber, leather, people, and more	10	5 Sep, 08:30 - 10:30	ComTex
114	Early Career Archaeologist Workshop: How to build an international career?	18	3 Sep, 16:30 - 18:30	ECA
135	Shaping techno-traditions at the emergence of the Neolithic between SW Asia and Cen- tral Europe	10	3 Sep, 08:30 - 13:00	ECA
128	The Production and Diffusion of Obsidian Artefacts: Exploring Socio-Economic and Symbolic Behaviours from a Techno-Func- tional Perspective	10	2 Sep, 14:00 - 18:30	ECA, PaM
1	A United Europe of Everyday Objects: exploring our intertwined past through medieval material culture (AD 1000-1600)	3	4 Sep, 08:30 - 13:00	MERC
25	The spread of medieval glaze technologies: Cross-craft and cross-cultural perspectives	7	6 Sep, 14:00 - 18:30	MERC
35	Grave reopening in the first millennium CE - connecting European regions	6	3 Sep, 08:30 - 16:00	MERC
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