22nd Annual Meeting of the EAA
31st August - 4th September 2016 Vilnius

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SYMBOL OF THE ANNUAL MEETING – RITUAL STAFF WITH A HEAD OF A FEMALE ELK

Ritual staff with a head of a female elk was found during the excavations in the Šventoji 3rd Neolithic settlement, in 1972 by Dr. R. Rimantienė. It is made of finely polished deer’s horn, 44 cm long, rectangular section, curved rod, with a hole drilled in the back. It has a little rounder and thicker head, which is 14 cm length, and its polished surface is carved with thin lines. The staff was carved by a craftsman who had wide knowledge of animal anatomy highlighting the most characteristic features. Elk’s head depicted with two ears, eyes encircled by almond-shaped grooves, almost square muzzle, nostrils and teeth marked by carvings and grooves, chin carved with a typical sprout and the beard shown by ornament.

Ritual staff from Šventoji dates back to 2900-2500 BC. It is one of the three ritual staffs found in this archaeological monument. Elk or deer images are being found in Northern and Eastern Europe where hunting has been the most important occupation of the Mesolithic and Neolithic period. Goddess Elk cult is reflected in the art of hunter nations – images of female elk, found in Lithuania, are made of bone, horn and amber.

People believed they descend from the Animal of all the animals, and hoped to receive grace from Goddess Elk, that she would let to hunt down part of the herd. Ritual staff depicting Female Elk had to be used by the priests. It is believed that such ritual staffs which symbolized the god of animals were used in hunting rituals and from the analogy with other mythologies we can suppose that people from Nemunas and Narva cultures considered the Goddess Elk to have specific power such as life-, fertility- and birth-giving.

This exhibit is stored Lithuanian National Museum (LNM EM 2132:396)
PRESIDENT WORDS

The time for the EAA 22nd Annual Meeting has come. We gather together at Vilnius, where the great work of the local organizers, Scientific Committee and EAA Committees during the last couple of years by will be realised. It is a great time to be back in Northeastern Europe. A time to renew and reinforce our links with Eastern European Archaeology and time and place to experience, once again, the dynamic that our Eastern colleagues bring to archaeological research and heritage management.

It is also a time for significant reflection on recent events, such as Brexit, the European ‘project’ and role of Europe in our fast changing world. As a European organization, EAA has to offer a major reflective contribution towards the future of union in Europe; a future for union in diversity in a Europe that is built upon solidarity, trust, openness and the trans-national borders that we need.

Archaeology is about movement. The archaeological record demonstrates how movement and migration have contributed to our present identities. Throughout the past year, newly presented archaeological research based on scientific approaches, reminds us of this phenomenon. Our European archaeological record charts the role of Eastern Europe in the development of Western Europe, as a meeting place between East and West and with connections to the Middle East and Asia.

Vilnius 2016 provides EAA with an important opportunity to consider the current challenges we, as archaeologists and European citizens, face. It is a relevant time to return to the founding principles of the EAA and to examine how they can be taken forward. Vilnius 2016 provides a significant opportunity for analysis on how current events are likely to affect us as archaeologists and as an organization.

2016 is also an important year for the organisation and its members as it is the point at which EAA, in a concerted way, will begin to activate its major process of strategic reflection. It will be defined as the year in which EAA and its members defined the future of its strategic development, sustainable growth and the development of improved membership engagement.
participation and services. But above all, it is a year for defining a strategy that places EAA and European Archaeology at the forefront of current contribution to social and cultural debate and to society, for the benefit of our members and those communities we serve.

**SPECIAL SESSION ON BREXIT**

Following the Brexit referendum, and the development of trends towards criticism of the ‘European (union) Project’, the Executive Board of the EAA decided it must create time at the Vilnius Annual Meeting for a Round Table. The Round Table will discuss and examine the potential impacts of the Brexit vote for European archaeology, for EAA members generally and especially for our UK colleagues, whom we always hold in the highest regard.

We felt that urgent reflection on this matter was required, because it directly affects the EAA profile and its founding principles. The idea is not to precipitate or hurry. We need to pause, reflect and to look forward with confidence. Remembering that all societies are composed of individuals and what they create, it is a time to bring to mind that inclusivity, solidarity and friendship build understanding and trust. Trust encourages integration and unity of purpose.

One of the main focuses of the Round Table will address how we can foster cooperation, define how cooperation can strengthen links and create supportive networks and define how those links and networks can produce enduring engagement and achievement. Archaeologists generally, and especially those within the EAA, have demonstrated a significant capacity to work creatively across borders and archaeologists (our members) have demonstrated the great value of fostering international, open endeavor and communities. We in the EAA are even more committed to this focus now. We will maintain our enthusiasm for imagining a more inclusive, solidary and stronger Europe and a more representative EAA in that context.

The aim of the Round Table will be to make room for the collective consideration of how EAA should react and respond. Discussion will aim to define how to position the EAA in this new and complex cultural, social and political environment, recognizing that recent events in the UK are reflective of more widespread processes in European societies that we must recognize. This is a moment when an organization such as ours needs to establish and align its position with clarity, drawing on the very significant intellectual capital of its members. We look forward to this important discussion at Vilnius. We look forward to keep our founding European projection in this challenging time.

Because of the immediacy of the decision to hold this Round Table, we are still organizing its format and speakers. However, we want to stress that everyone is welcome and we hope that members will contribute actively to the discussion. The EAA must be flexible but prompt to address this situation and its specific requirements, and this also means we must be practical and accept the risk. We do not see a risk in structuring awareness and discourse. Moreover, we thank the Vilnius local organizers for making possible to create space for this Round Table, when the whole of the academic program was organized and in place.

_Felipe Criado-Boado_
EAA president, on the behalf of EAA Executive Board and Committees

**Brooch, late 5th – early 6th century AD, Šereitlaukis burial ground, grave No. 11**
Dear EAA members and colleagues,

It is our great pleasure and honour to welcome you in Vilnius, Lithuania for the 22nd Annual Meeting of European Association of Archaeologists. The EAA’s Annual Meetings have become major archaeological events in Europe, gathering archaeologists from different countries, institutions and professional areas.

I hope that this year’s 22nd EAA Meeting, which will bring together about 1500 participants from all over the world and will have 108 sessions, roundtable discussions and presentations, will be an excellent opportunity to present your research, ideas and to find partners for future projects.

European history, as well as its terrain and nature, is very diverse. The concept of the geographical area of Europe is different from the traditionally understood concept of European cultural community. Formally, and according to the French National Geographic Institute, the geographical centre of Europe is based in Lithuania, and is just 26 kilometers north of Vilnius. It is also very close to the first capital of Lithuania – Kernavė, a unique archaeological site. In 2004, Kernavė was included in UNESCO World heritage list as a complex ensemble of archaeological, historical and cultural monuments from the late Palaeolithic Period to the Middle Ages. The site of 199.4 ha has preserved the traces of ancient land-use, as well as remains of five impressive hill forts.

Vilnius as the city and capital of the Grand Duchy of Lithuania was first mentioned in 1323, when Grand Duke of Lithuania Gediminas wrote a circular letter of invitation to Hansa towns offering free access into his domains to men of every order and profession. Vilnius is one of the major cities farthest to the east in the Central Europe, and had experienced a strong Eastern and Western cultural influences. From the 14th until the end of the 18th century the city had a major impact on the whole region’s architecture development. In 1994 the Old Town of Vilnius was included in UNESCO World Heritage List.
Lithuania’s name in the written sources was first mentioned in 1009. Grand Duchy of Lithuania is the only state founded by the Baltic tribes. Its symbol – the Palace of the Grand Dukes of Lithuania, where the opening ceremony of the EAA conference will be held. The palace was built at the dawn of state and demolished in the 19th century. Once the archaeologists have finished excavating the palace and the approval of Lithuania’s government and Seimas (Parliament) was granted, the Palace of the Grand Dukes of Lithuania was reconstructed as one of the most important objects of Lithuania’s Millennium project.

The conference will take place at Vilnius University - one of the oldest universities in Central and Eastern Europe, established in 1579. The first public museum in Lithuania, where archaeological finds were also exhibited, was established in Vilnius University in 1855. Currently the Department of Archaeology that is a part of Faculty of History is a leading centre for the study of archaeology in Lithuania and has a joint doctorate program in Archaeology with Lithuanian Institute of History.

The initiative to hold the 22nd Annual Meeting of the European Association of Archaeologists in Vilnius was suggested by the Society of the Lithuanian Archaeology, which brings together and unites all Lithuanian archaeologists. Organisers of the conference – Society of the Lithuanian Archaeology, Vilnius University and the Academy of Cultural Heritage.

On behalf of conference organisers, I would like to express my sincerest gratitude to the Rector of Vilnius University and Deans of the History, Philosophy, and Philology departments for allowing to use their lecture rooms for the conference. I would also like to thank the directorate of the Palace of the Grand Dukes of Lithuania (National museum) for their help in organising the opening ceremony of the conference. The conference is financially supported by the Lithuanian Council for Culture and the Department of Cultural Heritage. A lot of people have worked on the organisation of the event and the preparation of both scientific and social programmes, but the largest amount of work has been conducted by the Academy of Cultural Heritage. A big Thank you for everyone who helped, advised and contributed.

To all conference participants I wish a good mood, joyful moments and beautiful memories from Lithuania and Vilnius.

Prof. dr. Albinas Kuncevičius
The Chair of Scientific Committee

Necklaces, 4th – 5th century AD,
Kazikėnai burial ground, grave No. 1.
SCIENTIFIC COMMITTEE

The chair
Prof. dr. Albinas Kuncevičius, Vilnius University

The members
Audronė Bliujienė, Klaipėda University
Rimantas Jankauskas, Vilnius University
Rimvydas Laužikas, Vilnius University
Gytis Piličiauskas, Lithuanian Institute of History
Alessandro Vanzetti, EAA representative
Nurcan Yalman, EAA representative
Maria Gurova, EAA representative
Margaret Gowen, EAA representative
Gitte Hansen, MERC representative

LOCAL ORGANIZING COMMITTEE

Povilas Blaževičius, National Museum – Palace of the Grand Dukes of Lithuania
Agnė Ėivištė, Lithuanian Institute of History
Lauryonas Kūria, Lithuanian Institute of History
Giedrė Motuzaitė-Matuzevičiūtė, Vilnius University
Elena Pranckėnaitė, Vilnius University
Valdas Steponaitis, National Museum of Lithuania
Vyktintas Vaitkevičius, Klaipėda University
Gintautas Zabiela, Klaipėda University
Agnė Žilinskaitė, Academy of Cultural Heritage

EUROPEAN ASSOCIATION
OF ARCHAEOLOGISTS

The European Association of Archaeologists (EAA; http://www.e-a-a.org) is a membership-based, not-for-profit association, which is open to all archaeologists and other related or interested individuals or bodies. It is fully democratic, and is governed by an Executive Board elected by full members of the Association. A Nomination Committee ensures that the Board is representative of the different regions of Europe and the different sectors of the profession. Its membership covers most European countries, but also includes residents of all other continents interested in European Archaeology.

EAA EXECUTIVE BOARD

Felipe Criado-Boado (President 2015-2018)
Marc Lodewijckx (Secretary 2014-2017)
Margaret Gowen (Treasurer 2014-2016)
Manuel Fernández-Götz (Board Member 2015-2018)
Maria Gurova (Board Member 2013-2016)
Sophie Hüglin (Board Member 2014-2017)
Esa Mikkola (Board Member 2015-2018)
Alessandro Vanzetti (Board Member 2014-2017)
Nurcan Yalman (Board Member 2013-2016)
Robin Skeates (EJA Editor and ex-officio Board member since 2010)
Catherine Frieman (EJA Deputy Editor and ex-officio Board member 2015-2018)
Katharina Rebay-Salisbury, Roderick Salisbury (TEA Editors and ex-officio Board members 2015-2018)
The EAA was established in 1994 at an Inaugural Meeting in Ljubljana, Slovenia, where its Statutes were formally approved (http://www.e-a-a.org/statutes.htm). These stipulate that the EAA was created

- to promote the development of archaeological research and the exchange of archaeological information
- to promote the management and interpretation of the European archaeological heritage
- to promote proper ethical and scientific standards for archaeological work
- to promote the interests of professional archaeologists in Europe
- to promote co-operation with other organisations with similar aims

The EAA has held Annual Meetings since the first conference in 1994; sessions cover topics varying from the interpretation of material culture through theoretical perspectives to cultural heritage management. These conferences have been held in a range of different European cities:


Since 1999 the Association has awarded the annual European Archaeological Heritage Prize to an individual, institution, or to a local or regional government for an outstanding contribution to the protection and presentation of the European archaeological heritage (http://www.e-a-a.org/prizes_awards.htm). A Student Award was instituted in 2002 and is awarded annually for the best paper presented at the EAA Annual Meeting by a student or an archaeologist working on a dissertation.

The Association creates Working Parties for a limited period in order to achieve a particular result (formulate policy, develop a standard, create an inventory etc.), while Committees are established where an issue is considered to be of permanent concern to the EAA (http://www.e-a-a.org/working_groups.htm). EAA Committees and Working Parties include:

- Committee on Archaeological Legislation and Organization
- Committee on the Teaching and Training of Archaeologists
- Committee on Professional Associations in Archaeology
- Committee on Archaeological Archives and Collections in Europe
- Committee on Illicit Trade in Cultural Material
- EAA and EAC Working Group on farming, forestry and rural land management
- Working Party Archaeology and Gender in Europe (AGE)
- Working Group in Public Archaeology
- Working Party integrating the Management of Archaeological Heritage and Tourism
The Association has been in partnership with the Medieval Europe Research Community (MERC; http://www.e-a-a.org/merc.htm) since 2012, and participated in the Discovering the Archaeologists of Europe (Disco), the New scenarios for a community-involved archaeology (Nearch) and the ArchaeoLandscapes projects.

The Association promotes ethical professional behaviour through its Code of Practice, Principles of Conduct for Contract Archaeology and Code of Practice for Fieldwork Training (http://www.e-a-a.org/codes.htm). The EAA acts as an advisory body on all issues relating to the archaeology of Europe, and is affiliated to major institutions active in cultural heritage protection and management. In 1999, the EAA was granted consultative status with the Council of Europe, which in 2003 was upgraded to participatory status.
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SUSAN PEARCE,
EMERITUS PROFESSOR OF MUSEUM STUDIES,
UNIVERSITY OF LEICESTER

VYTAUTAS THE GREAT WAR MUSEUM

Vytautas the Great War museum founded in 1921 in Kaunas dispose one of the richest archaeological collection in Lithuania. It contains more than 45,000 archaeological items. The majority of which are dated to the period from the Final Palaeolithic or the appearance of the first people in the region (~11th mill. BC) till the foundation of the Lithuanian state (13th c.). You may also find items reflecting the times of the Great Duchy of Lithuania and those of the Lithuanian-Polish Commonwealth.

Besides archaeological exposition you may find interesting expositions that contain weapons, firearms, ammunition, army uniforms of various states, objects and documents relating to the transatlantic flight of the "Lituania" and more.

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http://karo.muziejus.kam.lt/,
OPENING HOURS
Tuesday to Sunday 11-17
OPENING CEREMONY AND WELCOME RECEPTION

The Palace of the Grand Dukes of Lithuania
Katedros a. 4, Vilnius
31st of August, 18.00-22.00

Performance by UGNIAVIJAS

Ugniavijas is a group of four men with an interest in performing ancient Lithuanian folk songs. All of their music is performed with traditional instruments such as bagpipes, lumždelis (Lithuanian wind instrument), kanklės (Lithuanian stringed instrument), drums and strong male vocals.

Welcome Talks

Welcome from Prof. Albinas Kuncevičius,
Chair of the Scientific Committee

Welcome from Felipe Criado-Boado,
President of the European Association of Archaeologists

Welcome from Šarūnas Birutis,
Minister of Culture

Welcome from Remigijus Šimašius,
Vilnius City Mayor

Welcome from Prof. Artūras Žukauskas,
Rector of Vilnius University

Welcome from Diana Varnaitė,
Director of the Department of Cultural Heritage under The Ministry of Culture
Awards

Presentation of the European Archaeological Heritage Prize
Presentation of the EAA Student Award

Performance by UGNIAVIJAS

Keynote Lecture and Book Presentation

“Lithuanian Archaeology: Science and Heritage. Main Development Trends After 1990’s”
Prof. Albinas Kuncevičius, Prof. Rimvydas Laužikas, Agnė Žilinskaitė (Vilnius University)

“A Hundred Years of Archaeological Discoveries in Lithuania”
Book presentation by editor dr. Gintautas Zabiela (Klaipėda University).
This book presents Lithuania’s archaeology from the oldest times until the 20th century and uses the most famous archaeological sites of various periods as examples.

Performance by UGNIAVIJAS

WELCOME RECEPTION

The main yard of The Palace of the Grand Dukes of Lithuania

Together with us: Skrabalai music by Regimantas Šilinskas

Skrabalai is a Lithuanian folk tuned percussion instrument consisting of wooden bells.

Useful information

Do not miss a chance to visit The National Museum – Palace of the Grand Dukes of Lithuania before the Opening Ceremony and Welcome reception!
Free admission with the 22nd Annual Meeting of the EAA (31st August – 4th September) participant badge.

The museum was founded in 2009 to collect, preserve, research and display the history and cultural heritage of the Grand Duchy of Lithuania and its rulers, and to showcase the rich and important collection of medieval archaeological artefacts in the restored historical residence of Vilnius Lower Castle.

Recommendation

The organisers recommend to come earlier. Doors to the Opening Ceremony open from 17.00.

Special thanks to event partners:
GENERAL PROGRAMME FOR THE EAA VILNIUS 2016 MEETING

Tuesday 30 August

8:00-18:00 Pre-Conference Excursions
9:00-18:00 EAA Board Meeting at the Faculty of History, Vilnius University

Wednesday 31 August

8:30-17:00 Registration and Helpdesk open, Vilnius University
9:00-13:00 Session TH3-07 “Political Strategies for the EAA”, Room 329, Faculty of History, Vilnius University
9:00-13:00 EAA Editorial Board meeting at the Faculty of History, Vilnius University
13:00-16:00 MERC meeting at the Faculty of History, Vilnius University
14:30-16:00 Integrating the Management of Archaeological Heritage and Tourism working group meeting at the Faculty of History, Vilnius University
18:00-22:00 Opening Ceremony and Welcome Reception at the Palace of the Grand Dukes of Lithuania

Thursday 1 September

8:30-18:00 Registration and Helpdesk open, Vilnius University
9:00-18:30 Scientific Programme parallel sessions in all venues, Vilnius University
11:30-13:00 Special session on Brexit at the Faculty of History, Room 211, Faculty of History, Vilnius University
19:00-21:00 Opening ceremony of the “Recent Discoveries of Lithuanian Archaeology” exhibit at the Bastion of Vilnius Defensive Wall
20:00-04:00 Annual Party at the Concert Hall “Vakaris”

Friday 2 September

8:30-16:00 Registration and Helpdesk open, Vilnius University
9:00-16:00 Scientific Programme parallel sessions in all venues, Vilnius University
16:00-19:00 Annual Membership Business Meeting at the Theater Hall, Vilnius University
18:30-22:00 Chartered Institute for Archaeologists (CIfA) reception at the University Café, Vilnius University (By Invitation)
19:00 MERC Party at “Vienuolio” Pub (Ticketed Event)

Saturday 3 September

8:30-16:00 Registration and Helpdesk open, Vilnius University
9:00-16:00 Scientific Programme parallel sessions in all venues, Vilnius University
12:30-14:00 Meeting with prospective conference organisers at the Faculty of History, Vilnius University
14:00-16:00 EAA Executive Board Meeting at the Faculty of History, Vilnius University
19:00 Annual Dinner at Vilnius Grand Resort, Opera Hall (Ticketed Event)
(Busses depart from Vilnius University (Presidential Square) at 19.00)

4-6 September

Post-Conference Excursions
ANNUAL MEMBERSHIP BUSINESS MEETING AGENDA

Vilnius University, The Theater Hall
Universiteto St. 3, Vilnius
2nd of September, 16:00-19:00

1. Opening and welcome
2. Minutes of the previous ABM (circulated in TEA)
3. Matters arising from the Minutes
4. Annual Report
5. Statutes amendment
7. Membership fee level for the next year
8. Oscar Montelius Foundation report
9. EJA Report
10. TEA Report
11. Reports from the EAA communities
12. Election results and report of the Nomination Committee
13. New appointments (Editorial Board, Heritage Prize Committee)
14. Welcome to the new Board and Committee Members
15. Location of future Annual Meetings
17. Any Other Business
Archaeological exhibition “Recent Discoveries of Lithuanian Archaeology”

On the 1st of September at 19:00 an opening ceremony of the archaeological exhibition “Recent Discoveries of Lithuanian Archaeology” will take place at the Bastion of Vilnius Defensive Wall.

The exhibition will present the latest archaeological findings in Lithuania. The artefacts for exhibition were collected from eleven museums in order to present the archaeology of Lithuania under one roof. Exhibition is made up of an impressing variety of artefacts from the Neolithic period, unique wooden, bone and amber artefacts from the Bronze Age and splendid grave goods from rich burials in cemeteries and barrows from Roman, Migration and Viking age periods. The second part of exhibition consists of exquisite medieval jewellery found in Vilnius and other fascinating and rare finds from medieval castles in Lithuania.

Participants attending the 22nd Annual Meeting of the European Association of Archaeologists will be granted free admission.

The Bastion of Vilnius Defensive Wall (Bokšto Str. 20/18)
Opening hours: Wednesday–Sunday 10.00–18.00

Light snacks and local beer will be provided.

Special thanks to event partner:
The National Museum – Palace of the Grand Dukes of Lithuania was founded in 2009 to collect, preserve, research and display in the restored historical residence of Vilnius Lower Castle the history and cultural heritage of the Grand Duchy of Lithuania and its rulers, especially the rich and important collection of medieval archaeological artefacts.

Free admission with participant certificate of the 22nd Annual Meeting of the European Association of Archaeologists.
Craft workshop-exposition (“live museum”) is interesting even without the working craftsmen: tools and wares are exhibited so that you can see the work process. History of Vilnius city craftsmanship is presented in the workshop dating back to the times of Grand Duke Gediminas, who invited craftsmen from all over Europe. It is a great place to feel the history of old Vilnius and take part of it with you.

You will find these workshops: bookbinding, paper making, spinning, weaving, bone working, leather manufacture, glass beads and stained-glass manufacture, patchwork manufacture, etc.

**SPECIAL OFFERS FOR THE DELEGATES OF 22nd ANNUAL MEETING OF THE EAA**

**Exhibition “(Re)Constructions of 1st – 14th Century Book Bindings“**

30 August – 4 September, 2016, 11.00-19.00

Open door day for EAA Vilnius 2016 delegates!
Craft presentations and demonstrations are organized for free on the open door day.

2 September, 2016, 16.00-20.00

10% off on all souvenirs!
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EXCURSIONS PROGRAMME

We are offering delegates the opportunity to explore our country and visit key archaeological and historical sites across Lithuania and southern Latvia. Considering the wide spectrum of interests of the expected participants, we have arranged a range of excursions to cover sites of all periods. These include trips to Lithuania’s World Heritage Sites, hillforts, castles, museums, cemeteries, manors, old towns and monasteries.

Welcome to Lithuania!

Useful information:

- All tours depart from Daukantas (Presidential) square, which is in front of Presidential Palace (next to Vilnius University).

- The tour price includes the following: transportation, guide, lunch, accommodation (where applicable), fees to museums and sites described in the itinerary.

- Please note that the tours involve a reasonable amount of walking and most of the routes are relatively flat or on a slight incline. So do not forget to wear comfortable footwear and outdoor clothing.

- If a tour is under subscribed it will be cancelled. In this case another tour will be offered or a refund will be made after the 22nd Annual Meeting.

VILNIUS CITY TOUR

During the congress, Vilnius City Tour reservation stand is arranged in the Congress reception area. Vilnius city tours as well as tours to the places of interest around the capital are presented and could be booked on the spot.
TRAKAI – HISTORICAL CAPITAL OF ANCIENT LITHUANIA

Date: Tuesday 30 August; Sunday 04 September 2016
Duration: 7 h
Transport: Coach, walking, boat
Departure: 9.30 AM, Daukantas (Presidential) square in front of Vilnius University
Itinerary: Trakai peninsular castle, Aukų Hillfort, Dominican friary, Trakai Insular Castle, Lunch in „Kybynlar” restaurant, Užutrakis Manor and Park

Firstly we will drive to Trakai – the capital of the Grand Duchy of Lithuania. This town, famous for its picturesque landscape and the legendary Trakai Castle, was a cradle of the Lithuanian statehood, an important military and political centre, headquarters of the Lithuanian Grand Dukes, and the capital of Lithuania. The tour will take you to explore the remains of a peninsular castle and Aukų Hillfort, which according to the legend was a place for pagan rites and sacrifices to the gods. Later on, we will visit Dominican Friary with its famous Sacral Art exposition, which displays liturgical things, crockery, apparels, altar tackle, and art objects of religious plot.

Afterwards we will visit the most famous site of Trakai – the 14-15th century Island Castle that is known as a defensive architectural masterpiece and the only island castle in the entire Eastern Europe. The castle has many exhibition halls where one can find prehistoric artefacts, medieval treasures, 17–18th century applied arts and also displays the history, traditions, home and customs of Karaim nation, the nation that was brought to Lithuania from Crimea by Lithuanian Grand Duke Vytautas the Great in 1392-1397. The tour will continue with a trip to the lake in a catamaran to the restaurant „Kybynlar”, established by a Karaite family of Trakai. After lunch and free time the final destination of the tour will be Užutrakis Manor and Park, designed by the famous French landscape designer Edouard Francois Andre.
elements, including the town of Kernavė, a unique complex of impressive hillforts, unfortified settlements, burial sites and other archaeological, historical and cultural monuments.

During the tour we will also visit Archaeological and Historical Museum, which is housing over 20,000 artefacts, try climbing 5 hillforts in Pajauta Valley, enjoy superb view and find out how amazing Lithuanian nature is.

After lunch in Lithuanian style farmstead, the tour will continue to the small Karmazinai Hillfort that was used as a hiding-place to escape from attacking enemies. From archaeologists’ point of view, from the 6th century the Karmazinai Hillfort lost its defensive function and became a sacred place.

In the vicinity of Vilnius between the three historic old capitals of Lithuania the Neris Regional Park is located which is famous for the river Neris with its picturesque vicinities, tiny villages and historical layers of old Lithuania. The tour starts at the barrow field of Karmazinai. After Karmazinai we will visit Bradeliškiai Hillfort, which is protected by the river from three sides, and its “little brother” – Buivydai Hillfort, which had been populated from the end of the first millennium to the 14th century.

The tour will continue in the medieval capital of the Grand Duchy of Lithuania – Kernavė. Kernavė is an area of unique archaeological and historical value. In 2004 the State Cultural Reserve of Kernavė was declared as UNESCO World Heritage Site, thus recognizing the importance of the area. The archaeological site of Kernavė presents an exceptional testimony to the evolution of human settlements in the Baltic region in Europe over the period of some 10 millennia. It comprises of a complex ensemble of archaeological

Important information: please note that the tour involves a reasonable amount of walking around the hillforts and climbing a lot of stairs and forests paths. Most of the route is relatively flat or on a slight incline.

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Important information: please note that the tour involves a reasonable amount of walking around the hillforts and climbing a lot of stairs and forests paths. Most of the route is relatively flat or on a slight incline.

During the tour we will visit Medininkai Castle, the largest enclosure type castle in Lithuania, which is located in Medininkai village, 30 kilometres from Vilnius. According to archaeologists, it was built in the period between the
late 13th century to the first quarter of the 14th century. The Medininkai Castle Museum exhibits the development of masonry during the first centuries of the Lithuanian Grand Duchy castles, medieval weaponry and other archaeological findings. The tour will include the presentation on medieval weaponry (archery).

The tour will continue to Dubingiai town – the most picturesque Lithuanian town, located on the shore of the longest lake in Lithuania – Asveja. Lunch is planned in the modern stable “Dubingų Žirgynas”. After lunch the excursion will continue to Dubingiai 19th century wooden inn that presents the exhibition of the archaeological heritage of Asveja Lake. The tour will include visiting the Dubingiai Castle site with the excavated castle ruins. The Dubingiai Castle site is the area of scholarly investigations, including one of the most significant archaeological finds in the recent years in Lithuania – the discovery of the Radvila (Radziwill) family burial.

### 4 TOUR

**RUMŠIŠKĖS OPEN AIR MUSEUM AND KAUNAS**

**Date:** Tuesday 30 August; Sunday 04 September 2016  
**Duration:** 9 h  
**Transport:** Coach, walking  
**Departure:** 8:30 AM, Daukantas (Presidential) square in front of Vilnius University  
**Itinerary:** Rumšiškės Open Air Museum, Tea break at the Tea Inn, Kaunas: Kaunas Castle, George Church and the Bernardines Monastery, Town Hall Square, Perkūnas House, Lunch in the restaurant „55“, Kaunas Military Museum Garden, Vytautas the Great Lithuanian War Museum

The tour will take us to the Rumšiškės Open Air Museum, a unique and one of the largest (195 ha) open-air ethnographic museums in Europe having the biggest quantity of exhibits (140 buildings and over 88 000 mobile exhibits). The museum presents the way of life, work and traditions of peasants and townspeople from all Lithuanian ethnographic areas. During the tour villages, authentic farms and century-old buildings with flower gardens, crosses, wooden roofed poles and technical facilities will be shown. After tea break at the Tea Inn in the historic town area, the tour will continue to the second largest town of Lithuania – Kaunas.

In Kaunas we will visit Kaunas Castle site, the oldest St. George Church and the Bernardines Monastery, Town Hall and the most original and breath-taking Gothic residential building in Lithuania – Perkūnas House. After seeing the panoramic point that can be reached by the oldest functioning funicular in Lithuania, lunch is planned in the restaurant „55“, which is located in Laisvės Aleja – the most famous avenue of Kaunas. After lunch we will go to the Kaunas Military Museum Garden and Vytautas the Great Lithuanian War Museum. The museum displays historical artefacts pertaining to Lithuania and Kaunas from prehistoric times to the present day, including a large collection of historical weapons.

### 5 TOUR

**FROM THE CENTRE OF EUROPE TO ETHNO-COSMOLOGY**

**Date:** Tuesday 30 August; Sunday 04 September 2016  
**Duration:** 8 h  
**Transport:** Coach, walking  
**Departure:** 9 AM, Daukantas (Presidential) square in front of Vilnius University  
**Itinerary:** Europe Geographic Centre, Dubingiai Castle Site, Lunch, Videniškės with its Augustine, Monastery-Museum, Liesėnai Hillfort, Lithuanian Museum of Ethno-Cosmology, Old Ethnographic Farmstead
At first we will visit geographical centre of Europe. According to the research of the French National Geographic Institute in 1989, the one and only geographical centre of Europe is in Lithuania, a fact that has even won recognition in the Guinness Book of World Records. You will get a special Certificate that you have visited the Geographical centre of Europe. Next to the geographical centre of Europe is the Bernotai Hillfort. It is famous for its defensive importance in the beginning of the first Millennium and later in the 14th Century.

Afterwards the tour will continue to Dubingiai, located on the shore of the longest lake in Lithuania – Asveja. Dubingiai 19th century wooden inn presents the exhibition of the archaeological heritage of Asveja Lake. The tour will include visiting the Dubingiai Castle site with excavated ruins of the castle – the area of scholarly investigations, including one of the most significant archaeological finds in recent years in Lithuania—the discovery of the Radvila (Radziwill) family burial.

Afterwards the tour will continue to the Lake Luokesas. Lake Luokesas has become the centre of attention in northern European wetland archaeological research after the discovery of two Late Bronze Age/Early Iron Age pile dwellings. The tour will also include a visit in Vidėniškės with its Augustine Monastery-Museum, Liesėnai Hillfort.

The tour will continue to Lithuanian Museum of Ethno-Cosmology. The essence of the museum is the relationship of a man and mankind with the Cosmic World. Afterwards, we will visit the old ethnographic farmstead and an ancient Observatory of celestial bodies.
THE ENTIRE DEFENSIVE SYSTEM OF CASTLES AND HILLFORTS ALONG THE NEMUNAS RIVER

**Date:** Tuesday 30 August; Sunday 04 September 2016  
**Duration:** 9 h  
**Transport:** Coach, walking  
**Departure:** 8:30 AM, Daukantas (Presidential) square in front of Vilnius University  
**Itinerary:**  
- Day 1  
  - Medvėgalis Hillfort, Check-in at Klaipėda hotel, Lunch  
  - Klaipėda: Klaipėda Castle Museum, Square of Theatre, Ravelin on Jonas Hill, Lithuania Minor History Museum  
- Day 2  
  - Ferry to Curonian Spit, Juodkrantė and Witches Hill, Trail of Nagliai Nature Reserve  
  - Nida: Mizgiriai Amber Gallery, Ethnographical Cemetery, Thomas Mann Museum, Lunch in Nida, Parnidis Dune, Klaipėda  
- Day 3  
  - Rambynas Hillfort, Bitėnai Cemetery, Panemunė Castle and lunch, Raudonė Castle, Veliuona Hillfort, Return to Vilnius

The tour will take us to the one of the most picturesque routes through Lithuania along the banks of the river Nemunas and castles/manors speaking about glorious past. The tour will include a visit to Raudondvaris Manor – the monument of the beginning of the 17th century of Renaissance architecture in Lithuania. The Seredžius Hillfort, Veliuona Hillfort and church with the exhibition of sacral objects, monument of the Lithuanian Duke Vytautas the Great will be visited. The tour will continue to Raudonė, where residential castle of Revival Style was built at the end of the 16th century. We will also visit Panemunė Castle that is a feudalist castle of the beginning of 17th century with a defensive system, residential and household buildings. Beautiful Park of the castle, cascade ponds and hilly relief leave indelible impression for every passenger.

GO WEST – KLAIPĖDA, CURONIAN SPIT, PANEMUNĖ CASTLES AND HILLFORTS

**Date:** Tuesday 30 August; Sunday 04 September 2016  
**Duration:** 9 h  
**Transport:** Coach, walking  
**Departure:** 8:30 AM, Daukantas (Presidential) square in front of Vilnius University  
**Itinerary:**  
- Day 1  
  - Medvėgalis Hillfort, Check-in at Klaipėda hotel, Lunch  
  - Klaipėda: Klaipėda Castle Museum, Square of Theatre, Ravelin on Jonas Hill, Lithuania Minor History Museum  
- Day 2  
  - Ferry to Curonian Spit, Juodkrantė and Witches Hill, Trail of Nagliai Nature Reserve  
  - Nida: Mizgiriai Amber Gallery, Ethnographical Cemetery, Thomas Mann Museum, Lunch in Nida, Parnidis Dune, Klaipėda  
- Day 3  
  - Rambynas Hillfort, Bitėnai Cemetery, Panemunė Castle and lunch, Raudonė Castle, Veliuona Hillfort, Return to Vilnius
The tour will continue with a drive through beautiful Panemunė region that is famous for Renaissance style castles, manors and their parks, fragments of the defensive line of the river Nemunas from the 13–15th centuries and Panemunė landscape and we will stop at Panemunė Castle (lunch is planned at the castle’s restaurant), Raudonė Castle and Veliuona Hillfort.

LITHUANIA–LATVIA:
HILL OF CROSSES, RUNDALE, BAUSKA, RIGA, BIRŽAI

Date: Sunday 04 September – Tuesday 06 September 2016
Duration: 3 days, 2 overnights in Riga
Transport: Coach, walking
Departure: 8 AM, Daukantas (Presidential) square in front of Vilnius University
Itinerary:

Day 1
Hill of Crosses, Lunch in „Audruvis” restaurant, Rundale Palace, Bauska Castle, Arrival and Check-in at Riga hotel

Day 2
Guided tour in Riga, Free time

Day 3
Biržai Castle Museum, Lunch and local beer degustation at „Alaus kelias” restaurant, Return to Vilnius
Starting from Vilnius we will drive to the unique and famous Hill of Crosses on Jurgaičiai Hillfort. The Hill of Crosses is a historical architectural monument with 100,000 crosses that represent Christian devotion and a memorial of Lithuanian national identity. After lunch the tour will continue to Rundale Palace – the most outstanding monument of Baroque and Rococo art in Latvia and 18th century summer residence of the Dukes of Courland. The tour will continue to Bauska Castle, former fortified settlement of the Balts at the river of Memelé. Bauska Castle is an example of military architecture in the period from 15th to 17th centuries, a residential castle fortified with bastions, protective walls and earthen ramparts. The collection of the Bauska Castle Museum includes materials obtained in archaeological excavations.

The second day is dedicated to the capital of Latvia – Riga. Riga’s Old Town is a designated UNESCO World heritage site. Riga is a city where centuries meet – dwelling houses and churches from the 13th century, fortification systems, towers and gates from the 16th century. The winding streets will take you to the 19th and 20th century parks and Art Nouveau buildings. All this combined with the urgent growth of the 21st century.

During the third day we will visit Biržai (Lithuania) region famous for sinkholes, brewery traditions and Biržai castle – a Dutch-style fortress with bastions built by the Duke Radvila family and used to defend Lithuania’s northern borders in the 17th-18th century wars with Sweden. The castle was turned to ruins by Swedes in 1704. Restoration of the castle and its surroundings have started in 1970s. Representational palace, two gunpowder buildings, a bridge and the arsenal have so far been restored. Coffee break in the castle restaurant is planned.

During the lunch we will taste traditionally brewed craft beer in the restaurant „Alaus kelias“ of the Rinkuškiai Brewery and afterwards drive back to Vilnius.

VISITING VILNIUS

TRAVEL TO VILNIUS

By plane

Lithuania has three international airports in Vilnius, Kaunas and Palanga (close to Klaipėda, the seaport), which can be reached from the main European cities, as well as, from all over the world.

Vilnius international airport

The airport is located in the south of Vilnius. It is only 7 km or 15 minutes drive by car from the center of the capital. For more detailed information about the services provided at the airport see www.vilnius-airport.lt.

Getting to the city center from the airport:

By bus

No. 1 AIRPORT-RAILROAD AND BUS STATION
Runs every 40-50 minutes. First bus leaves from the airport at 05:49, the last one at 22:23;

No. 3G AIRPORT-CENTER-FABIJONIŠKĖS
Runs every 8-10 minutes. First bus leaves from the airport a 05:22, the last one leaves at 23:11;

No. 88 AIRPORT-KONSTITUCIJOS PR.
Runs every 16-17 minutes. First bus leaves from the airport a 05:16, the last one leaves at 01:39.
Airport Express

Minibus route: from the airport to the bus station, every 40 min. depends on the flight schedule (from 7:40 to 22:40). Ticket can be bought on the minibus.

By train

Distance from the airport to Vilnius Railway station is about 5 km, the journey takes up to 8 minutes. Trains run approximately every 40 minutes. The schedule can be found at www.litrail.lt. Tickets can be purchased on the train or at Vilnius Railway Station.

By taxi

Next to the airport there is a taxi rank. There are always plenty of taxis there. You can also call a taxi by phone or to book a taxi at Vilnius Tourist Information Centre (Airport Arrival Hall). Taxi booking and information www.etaksi.lt. The taxi fare is from 1 EUR per kilometre in the city. Do not get surprised if you are charged a taxi fare (1 EUR) for getting on a taxi. More information about taxi and taxi booking online www.etaksi.lt, www.taxi.lt, taxifi.eu.

Kaunas international airport

Kaunas Airport is situated in Karmėlava, 14 km away from Kaunas, 100 km from Vilnius. For more detailed information about the services provided at the airport see www.kaunas-airport.lt.

Getting to Vilnius from the Kaunas airport:

Express bus service runs from Kaunas Airport to Vilnius. Bus stop at Kaunas Airport is just in front of the passenger terminal. Bus schedule is coordinated with Ryanair flight schedule and serves every flight. You can get tickets at www.airport-express.lt.

Palanga international airport

For more detailed information about the services provided at the airport see: www.palanga-airport.lt.

TRAVEL TO VILNIUS

By train

Vilnius has a reasonable choice of direct rail links between Belarus, Kaliningrad, Latvia, Poland, Russia and Ukraine. Routes and schedules are available at www.litrail.lt. Vilnius Railway Station, like the Bus Station, is situated not far from the Old Town of Vilnius. You will get to the Old Town in ten minutes on foot going straight ahead down the hill. The city centre can be reached by trolleybuses No. 1, 2, 7, 20 and buses No. 1G, 53. Taxis are parked up in a number of places nearby.

By bus

There is a choice of international bus lines connecting Vilnius with other European cities. Buses are the cheapest but least comfortable method of reaching Vilnius. There are direct buses to the capital city from many European countries. Routes and schedules are available at www.eurolines.lt and www.ecolines.lt. The city's bus station is centrally located. It is only a five-minute walk distance to the main train station and ten minutes to the Old Town. Public transport can be found in the immediate area. The city center can be reached by trolleybuses No. 1, 2, 7, 20 and buses No. 1G, 53. Taxis are parked up in a number of places near the station.

By car

Vilnius can be reached by using the following routes:

- Vilnius – Kaunas – Klaipeda, highway A1 (E67, E85, E28)
- Vilnius – Ukmerge – Panevėžys, highway A2 (E272)
• Vilnius – Minsk, highway A3 (E28)
• Vilnius – Varėna – Grodno, highway A4
• Vilnius – Utena, highway A14

Speed limits for motorcars on highways from 1 April to 31 October is 130 km/h, from 1 November to 31 March -110 km/h. On roads with asphalt or concrete pavement the speed limit is 90 km/h, on other roads the speed limit is 70 km/h. The speed limit for cars in built-up areas is 50 km/h.

Road Traffic Regulations. Traffic drives on the right side of the road in Lithuania. Summer tyres must be used between 1 April and 10 November, and winter tyres between 10 November and 1 April. During the daytime, drivers of motor vehicles and motorbikes must drive with dipped headlights.

Parking in Vilnius. The largest guarded parking lots are located in the center of the city you can find here: Underground parking lot under Gediminas Avenue 9A. Drive in from Vilniaus Street. Convenient exits to the center of the city. Open 24 hours, parking for 262 cars. Multi-storied car parking lot in Tilto Street 14. Open 24 hours. Parking for 117 cars. In these parking lots have video surveillance cameras. Special places and lifts are installed for the disabled people. Parking T. Kosciuškos Street 1A. Car parking and 26 places for buses. A car can be left in the streets of Vilnius. Parking is paid. You can pay at the nearest parking meter. The size of the parking charge depends on what zone of the city you parked your car in. More information www.parking.lt.

GETTING AROUND VILNIUS

Public transport – buses and trolley buses

Vilnius trolley buses and buses start running at 5 in the morning and stop at midnight. For bus timetables visit www.stops.lt. There is available E-Ticket (Electronic ticket, “Vilniečio kortelė”). Vilniečio kortelė is credited with an appropriate amount of money and/or the selected public transport tickets. With a valid ticket in the card, properly activated on board of public vehicle, if necessary, it is possible to change the public transport for free and for unlimited number of journeys. If you come to Vilnius for a short visit, you can buy a one-, three- or ten-days ticket. For more information visit www.vilniusticket.lt. There is an option to buy ticket from the driver of public vehicle. It costs 1 EUR. This ticket is valid till the last stop of the route.

Bus number 88 is convenient for Vilnius citizens and city guests. The route starts at the airport, goes to the city center and the Old Town. The last stop is at the airport. You can check the timetable: www.stops.lt.

Cycles

Cyclocity Vilnius is a self-service bike rental system, open 7 days a week, 24 hours a day. With 37 stations and around 300 bikes, it enables you to travel through the city center, commute between hotel and conference place and enjoy Vilnius city www.cyclocity.lt. The first 30 minutes of use is free on every bike. After this first half-hour, a service charge applies. All terminals accept a Cyclocity Vilnius Card, Vilnius Public Transport Card. You can also use bike self-service system with Vilnius City Card.

GENERAL INFO

Passport, visa

Lithuania is a member of the European Union and the Schengen area. Visitors from the EU as well as from 30 or so other countries including Australia, Canada, Japan, New Zealand, Singapore, South Korea and the United States don’t require a visa to stay for up to 90 days within a six month period. A visa issued for any Schengen country is also valid in Lithuania.

Citizens of other states should apply to Lithuanian diplomatic missions or consular offices for a Schengen or national visa. Consular fees are charged for examining visa applications.
Passport or ID card

Your passport/ID should be valid for at least three months beyond your period of stay. You need sufficient funds and a return airline ticket. If your passport does not meet the Schengen requirements, you may be refused boarding the flight at your point of origin or while transferring planes. You could also be denied entry when you arrive in the Schengen area. For this reason, we recommend that your passport/ID has at least six months’ validity remaining whenever you travel abroad.

Currency and payments

Euro – official currency of Lithuania. On 1 January 2015, Lithuania became the 19th full-fledged member of the Eurozone, which uses the euro as the single currency of the European Union.

Foreign currencies can be easily exchanged in banks. ATMs can be found in all parts of the city. Cash withdrawals may be made using your credit card. The logos of accepted cards are shown besides the machine. Most internationally recognized bank credit cards are accepted and widely used in all hotels, restaurants and shopping malls where such methods of payment are indicated by the entrance.

More information on the local currency can be found on the Bank of Lithuania website www.lietuvosbankas.lt.

Currency Exchange – most banks are open on weekdays until 17:00 or 18:00 only. However, banks located in large shopping centers are open at weekends.


Electricity

The voltage in Lithuania is 220V AC, 50 Hz. Plugs are of the European two–pin variety.

Smoking

Smoking is restricted in restaurants, bars, places where food is served, clubs (except for special cigar and pipe clubs), and nightclubs. Smoking on public transportation, workplaces inside a building is forbidden.

Other

Emergency Telephone – in case of emergency call 112. No prefix necessary.

Information Hotline – for information about anything in Lithuania at any time of day or night dial +370 700 55118.

City Codes in Lithuania – to make a long-distance call within the country, dial +370 or 00370, the city code and the number you wish to reach.
VENUE MAPS

MAP OF THE SOCIAL VENUES

The Opening Ceremony and Welcome Reception
National Museum - Palace of the Grand Dukes of Lithuania
Katedros a. 4, Vilnius

Scientific Programme, Registration, Exhibitions
Vilnius University
Faculties of History, Philosophy, Philology
Universiteto str. 5, 7, 9, Vilnius

EAA Annual Party
Concert Hall „VAKARIS“
A. Stulginskio str. 8, Vilnius

Opening ceremony of archaeological exhibition
The Bastion of the Vilnius Defensive Wall
Bokšto str. 20/18, Vilnius

Annual Membership Business Meeting (AMBM)
The Theatre Hall, Vilnius University
Universiteto str. 3, Vilnius

MERC Party (Ticketed Event)
VIENUOLIO PUB
A. Vienuolio str. 4, Vilnius

Chartered Institute for Archaeologists (CIfA)
Reception (By Invitation)
The University Café
The Grand Yard of Vilnius University
Universiteto g. 9, Vilnius

Annual Dinner (Ticketed Event)
Vilnius Grand Resort
Ezeraiciu str. 2, Ezeraiciai, Vilnius dist.
(Busses depart from Vilnius University (Presidential Square) at 19.00)
FACULTIES OF HISTORY AND PHILOSOPHY

1st FLOOR

Universiteto str.
New Titles
FROM EQUINOX PUBLISHING

The Archaeology of Prague and the Medieval Czech Lands, 1100-1600
Jan Klápště
This book is the first comprehensive picture of the medieval archaeology of the Czech Lands available in English. Topics covered explore both rural and urban contexts, secular power structures, and monastic houses and parish churches.
Special attention is given to technology, crafts, industry (including mining and glass production), housing culture and daily life across the various social strata. One of the fascinating features is the artefactual presentation of two competing religions – Catholicism and Utraquism. New insights are made of Jewish everyday life, and the story of the Anabaptists and their Central European crafts heritage. A particular focus of this book is the position of the Czech Lands between the gradual process of medieval transformation (13th century) and early modern transition (16th century). Throughout, the book is illustrated with rarely seen images.

hb ISBN 9781845536336 2016 274pp 246 x 189mm Illus. £75.00 / $110.00
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The German Ocean: Medieval Europe around the North Sea
Brian Ayers
The German Ocean examines archaeological and historical evidence for the development of economies and societies around the North Sea from the 12th century to the 16th century. It draws on material from Scandinavia to Normandy and from Scotland to the Thames estuary, taking account of adjacent areas such as the Baltic or inland hinterlands when necessary.
The North Sea is often perceived as a great divide, divorcing the British Isles from Continental Europe. In cultural terms, however, it has always acted more as a lake, supporting communities around its fringes which have frequently had much in common. This book explores evidence for this ‘diverse commonality’ through the historic environment of the North Sea region. This environment is a common European resource with much to contribute to a sustainable future – the book seeks to provide links between a European past and a European future.

hb ISBN 9781904768494 2016 266pp 246 x 189mm Illus. £65.00 / $100.00
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EXHIBITION

Vilnius University, Faculty of History, Ground and 1st floor
31 August 2016 12:00-17:00
1 September 2016 08:30-18:00
2 September 2016 08:30-18:00
3 September 2016 08:30-16:00

List of Exhibitors

Ground Floor

1. BAR Publishing
2. Brepols Publishers
3. Cambridge University Press
4. Aranzadi Science Society
5. DAIICHIGOSEI.co.,LTD
6. Oxford University Press
7. Routledge - Taylor
8. Archaeological Institute
   and Francis Group
9. Archaeological Institute
   of America
10. Society for American Archaeology
11. Archaeolingua Foundation
12. Equinox Publishing Ltd
13. Antiquity
14. Newcastle University,
    School of History, Classics
    and Archaeology
15. Wiley
16. Archeopress
17. SENSYS Sensorik &
    Systemtechnologie GmbH
18. Chartered Institute of
    Archaeologists
19. Beta Analytic
20. Vilnius Academy of Arts Press
21. Lithuanian Institute of History
22. Klaipeda University
23. National Museum of Lithuania
24. Vilnius University
25. Vilnius City Tour
26. EAA Maastricht 2017
In 1974, BAR was founded by David Walker and Dr Anthony Hands and their ambition was to create ‘a worldwide databank in archaeology to be relevant in 100 years’ time’. This ambition remains BAR’s philosophy today. With over 3400 titles available, BAR is one of the world’s biggest publishers in academic archaeology. The data of many hundreds of sites and the result of academic research from all over the world are now available as BARs in major Libraries worldwide as well as being easily accessible for everybody to buy globally.

Brepols Publishers is an international academic publisher of works in the humanities. The focus of its publications lies in "source-works" from Antiquity, the Middle Ages and the Early Modern period. By this is meant critical editions of original texts and documents in their original language, reference works such as encyclopaedias, handbooks and bibliographies, as well as monograph studies and cutting-edge research. Brepols Publishers’ mission is to publish works with an outstanding academic reputation in the field of Europe’s cultural roots and sphere of influence. Such publications fall mainly within the disciplines of history and archaeology, language and literature, music, art and architectural history.

Aranzadi Science Society was founded in 1947 as a non-profit association, which works in pure and applied scientific and technical research related to natural and human environment; dissemination of this knowledge and of the results of the research conducted; and protection and conservation of the archaeological, ethnographic and natural heritage. With more than 1,700 associates (150 of them researchers), Aranzadi is strongly rooted in the Basque Country its network includes national, regional and local authorities, cultural associations, universities and research centres, museums, etc.

The Department of Archaeology is a broad team that includes not only Aranzadi’s staff, but also volunteers and researchers from different universities, museums and the Spanish National Research Council. The department has a scientific publication indexed by Scopus: Munibe. As regards of education and training, Aranzadi organises in collaboration with the University of the Basque Country a Master on Quaternary Studies and sometimes offers blended and e-learning courses for archaeology professional, as well as archaeological workshops for children.
Booth 6  Daiichigosei.co.,Ltd

Our company deals with planning, developing, manufacturing, and other services for cultural properties related products in the range from excavation and exploration of buried cultural properties to consolidation, storage, display, and experiences with cultural properties.

Booth 7  Oxford University Press

Oxford University Press is a department of the University of Oxford. It furthers the University’s objective of excellence in research, scholarship, and education by publishing worldwide.

Booth 8  Routledge - Taylor and Francis Group

Routledge is the world’s leading academic publisher in the Humanities and Social Sciences. We publish thousands of books and journals each year, serving scholars, instructors, and professional communities worldwide. Routledge is a member of Taylor & Francis Group, an informa business.

Booth 9  Archaeological Institute of America

The Archaeological Institute of America (AIA), founded in 1879, 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 and supports archaeologists, their research and its dissemination. The Institute promotes the ethical practice of archaeology and advocates for the preservation of archaeological heritage. The AIA educates people of all ages about the significance of archaeological discovery and encourages community-based outreach. Today, the AIA has over 200,000 members and 110 local societies in the United States, Canada, and overseas. AIA members include professional archaeologists that conduct fieldwork in Africa, Asia, Europe, Australia, and North and South America, students, and archaeology enthusiasts.

Each year the AIA offers fellowships for travel and study to deserving scholars and a number of scholarships and grants for students, publications, and its local societies. Through its Site Preservation program the AIA supports projects in more than a dozen countries around the world. The AIA and its members are dedicated to the greater understanding of archaeology, the protection and preservation of the world’s archaeological resources and the information they contain, and the encouragement and support of archaeological research and publication.
Booth 10  Society for American Archaeology

The Society for American Archaeology (SAA) is an international organization dedicated to the research, interpretation, and protection of the archaeological heritage of the Americas. SAA offers a range of benefits to its more than 7,900 members working for government agencies, colleges and universities, museums, and in the private sector. Our members have access to four quarterly publications, including the journals American Antiquity, Latin American Antiquity, our magazine, The SAA Archaeological Record, and our latest journal available to all members, Advances in Archaeological Practice. We also offer SAA members discounts on titles from The SAA Press, an online career center with current job opportunities worldwide, access to Current Research Online, a database driven application for global archaeological research, SAA's Online Seminar Series, the new Knowledge Series, and a monthly digital newsletter that highlights archaeopolitical developments from our international government affairs programs. SAA hosts an annual conference; 2017 will be in Vancouver, BC, Canada; and specialized meetings such as the Conferencia Intercontinental and others. We also offer more than 40 committees ranging from International Government Affairs to Ethics, a large number of interest groups ranging from Digital Data to Zooarchaeology and annual awards, and scholarships.

Booth 11  Archaeolingua Foundation

Archaeolingua is a Budapest-based non-profit organization established by distinguished scholars of the Archaeological Institute of the Hungarian Academy of Sciences and the Innsbruck University. Archaeolingua primarily aims at promoting interdisciplinary research and enhancing the flow of information between archaeology, historical linguistics and related fields. The foundation also disseminates knowledge of digital applications and cutting-edge technologies in archaeology and contributes to the preservation of cultural values and heritage.

Archaeolingua's books, a considerable part of which come out in its two major series (Main Series and Series Minor), are implemented through regular co-operation with several national and international institutions, e.g. the EAC, CEU, the Institute of Archaeology of the HAS; Hungarian universities and museums. Two new series, entitled Hereditas Archaeologica Hungariae and the Archaeopress Central European Heritage Series respectively—the latter as a reconsidered co-operation with Archaeopress Oxford—have been recently launched. Archaeolingua publishes special thematic series in collaboration with the Pázmány Péter Catholic University and the Department of Egyptology at the Eötvös Loránd University, Budapest.

The portfolio of Archaeolingua has come to include the organisation of conferences, mainly on issues of digital applications in archaeology and cultural heritage. The Annual Conference of CAA in 2008, the symposium entitled New Digital Technologies and Hungarian Innovations in Heritage Management, and the master course and continuing professional education course entitled 'Integrated Utilisation of Advanced Technology in Archaeology and Heritage Preservation Today' in 2015/2016, attest the increasing importance of organizing or co-organizing conferences among the Foundation's activities.

Archaeolingua also publishes a bilingual (Hungarian and English) online magazine entitled Hungarian Archaeology (http://www.hungarianarchaeology.hu/), which addresses diverse topics of archaeology, cultural heritage and international research projects, and has the international community of researchers as its target audience.
Equinox Publishing Ltd

Equinox Publishing Ltd is an independent academic publisher founded in 2003 and based in Sheffield, UK. We publish academic books and journals in archaeology, linguistics, religious studies, popular music and historical cookery.

In archaeology we have over 50 published titles and about 6 new books each year. Our highlights for 2016 are The German Ocean (Brian Ayers), Ancient Cookware from the Levant (London), Assembling the Village in Medieval Bambuk (Gokee), Comparative Perspectives on Past Colonisation, Maritime Interaction and Cultural Integration (Glørstand, Melheim and Glørstand, eds), Framing Archaeology in the Near East (Milevski and Levy, eds), Marine Ventures (Bjerck, et al, eds), Summer Farms (Collis, et al, eds), The Five Minute Archaeologist (Shafer-Elliott, ed), The Archaeology of Prague and the Medieval Czech Lands, 1100-1600 (Klápšte), Citadel and Cemetery in Early Bronze Age Anatolia (Bachhuber), The Imagined Sky (Gunzburg, ed), Peripheral Concerns (Cohen) and The Archaeology of Nuragic Sardina (Webster).


For libraries, we offer attractively priced e-book and journal packages in archaeology.

Antiquity

Antiquity is an international peer-reviewed journal of archaeological research that aims to communicate the most significant discoveries, theory, method and cultural resource issues rapidly and in plain language to practising archaeologists everywhere. Antiquity is published by Cambridge University Press.

Newcastle University, School of History, Classics and Archaeology

The School of History, Classics and Archaeology at Newcastle University, located in the heart of North East England, has a long and distinguished reputation for its research and teaching. Our taught postgraduate programmes include MA Archaeology and MA Roman Frontier Studies, and a strong PhD programme tailored to students' individual needs. Strengths include landscape archaeology, artefact studies, historical archaeology and prehistory. Recent substantial investments in our laboratories also provide state of the art facilities for environmental archaeology and archaeological science.
Booth 15  Wiley

It’s the knowledge age – and it’s Wiley’s customers who lead the world’s knowledge economy.

Our customers drive progress by providing quality education, the right skills to fulfil global demand and scientific research to fuel innovation. Our customers care, their organizations succeed and the world benefits.

Wiley develops digital education, learning, assessment and certification to help universities, businesses and individuals bridge between education and employment and achieve their ambitions.

We partner with learned societies and support researchers to communicate discoveries that make a difference. Our digital content, books and 1600 online journals build on a 200 year heritage of quality publishing.

Archaeopress Archaeology

Our main peer-reviewed imprint currently publishes 80-120 new titles a year covering all archaeological topics, all geographic locations and all time periods with dedicated series for specialist fields of study. Publications are available in a range of formats including Paperback, PDF eBook and Open Access.

Access Archaeology – Open Access and Print-on-Demand

Our latest imprint is designed to make archaeological research accessible to all and to present a low-cost (or no-cost) publishing solution for academics from all over the world. Material will range from theses, conference proceedings, catalogues of archaeological material, excavation reports and beyond.

For more information please visit our website www.archaeopress.com or contact us at info@archaeopress.com

Booth 17  Archaeopress

Archaeopress is an Oxford-based publisher run by archaeologists Dr. David Davison and Dr. Rajka Makjanic, devoted to publishing academic work on all aspects of archaeology quickly and efficiently. We currently publish across a range of imprints including Archaeopress Archaeology (peer-reviewed monographs and edited volumes), 3rdGuides (accounts of early travellers with an archaeological bias), Access Archaeology (refereed monographs and edited volumes) and Praehistorica Mediterranea. Our growing range of journals currently includes the Proceedings of the Seminar for Arabian Studies, the Journal of Greek Archaeology and the Journal of Hellenistic Pottery and Material Culture.

Booth 18  SENSYS Sensorik & Systemtechnologie GmbH

Founded in 1990 SENSYS is specialized in the development and production of non-invasive magnetic and electromagnetic survey systems for archaeological prospection. The product range varies from handheld magnetometer devices (1-5 probes) to vehicle towed multi channel systems (up to 32 probes) featuring detection depths of up to 3.5 to 4 m. For urban surveys, active multi coil systems are available to filter out surface noise caused by pavements and infrastructure. Thus objects and structures in depths up to 2.5 m can be unveiled. Focusing on customer needs, SENSYS also offers rental systems, training and intensive customer support in every possible way.
Booth 19  Chartered Institute of Archaeologists

CIfA is the leading professional body representing archaeologists working in the UK and overseas.

Many different people are employed in conserving, managing and understanding the historic environment. Seeking the advice and guidance of a professional archaeologist ensures you receive the best possible service.

Our members are professionally accredited and skilled in the study and care of the historic environment. They sign up to a rigorous Code of conduct, professional development (CPD) schemes and complaints procedures to uphold competence and standards in archaeology.

CIfA champions professionalism in archaeology, which is good for practitioners, clients and protects the public. We do this by setting standards, improving careers and promoting best practice.

Booth 20  Beta Analytic

Beta Analytic is an accredited ISO/IEC 17025:2005 radiocarbon dating lab based in Florida, USA with a European office in London, UK, and forwarding facilities around the globe. BETA has been the world leader in Carbon-14 measurements for over three decades, having reported thousands of dates since inception.

The lab has multiple AMS with high redundancy in spare parts ensuring that delivery times are rapid (2-14 days) and can be met consistently. The service includes d13C measurements, d15N measurements (non-cremated bones only), calendar calibration, quality assurance reports, and 24/7 web or app access to past results and pending analyses, including pictures of samples.

A dedication to accuracy is at the core of the company’s policies. The commitment to high-quality results and service has earned BETA the recognition of governmental, academic, and commercial organizations worldwide. By innovating new techniques, keeping abreast of the latest technology, and training qualified scientists to stay ahead, Beta Analytic has maintained its firm commitment to quality over the years.

Booth 21  Vilnius Academy of Arts Press

Established in 1993, the Vilnius Academy of Arts Press publishes monographs, studies and articles on subjects in the field of art history and theory. From its very inception, the publishing house has published the academic journal Acta Academiae Artium Vilnensis. Dedicated to both cultural heritage and the phenomena of contemporary art, the art albums, catalogues and reference books published by the press play a significant role in the examination of Lithuanian art.

Booth 22  Lithuanian Institute of History

Lithuanian institute of history (LIH) is a state scientific research institution. The research areas of the LIH, as defined in the Institute’s Statutes are: the history of the society and state of Lithuania up to the beginning of the 21st century (history, historiography, auxiliary sciences of history and
other); study and publication of Lithuanian historical sources (Lithuanian Metrica and other); archaeology of Lithuania, investigations of prehistory (Archaeology research focuses on the analysis of the technological aspects of Neolithization Processes and investigations of the communities of Lithuania in the Iron Age, their structure and the communication in and between them. The research on cities focuses on the early history of Vilnius, integrating historical and archaeological research, and the development of the city); the emergence and development of Lithuanian cities (history and archaeology); ethnology of Lithuania: cultural, social and territorial identity. The LIH recently emphasized the historical and ethnological research of social processes and social groups, strengthened and broadened the research on the Soviet period, historical memory, auxiliary disciplines of the science of history; greater attention is devoted to the development of the infrastructure of the history of science – publishing sources; preparatory work is carried out on large-scale collective works, as the multi-volume history of Vilnius. Most of them are oriented toward continuous works, requiring focused collectives of scholars.

Booth 23 Klaipėda University

Klaipėda University – is a multidisciplinary national and Baltic Sea Region research and studies leader, promoter of cultural heritage, and lifelong learning centre integrated in international academic networks.

Klaipėda University was established on January 1, 1991 with three faculties. Today University has five faculties: the Humanities, Marine and Natural Sciences, Pedagogy, Social Sciences, and Health Sciences; it also has a study institute (Continuing Studies Institute) and a research institute (Institute of Baltic Sea Region History and Archaeology), and Academy of Arts. Rapidly developing University today is home for over 4500 students.

There are 118 three-cycle study programs providing the student with research-based modern knowledge and technological based on higher university education level and higher education qualification, develops fully educated, responsible, creative and entrepreneurial personality. A base created for ongoing fundamental, applied research and experimental development activities in physical, biomedical, technology, social sciences and humanities to carry out has more than 60 laboratories, a botanical garden, research vessel Mintis and scientific-research and training schooner Brabander. Klaipėda University implements Integrated Science, Studies and Business Center – Marine Valley – program for Lithuanian maritime sector development. The University aims to be the leader in marine science and technology.

Booth 24 National Museum of Lithuania

The National Museum of Lithuania houses the main collections witnessing to the statehood of Lithuania and the national history. The start of the development of collections is closely linked to the history of the Museum itself. The predecessor of the National Museum of Lithuania was the Museum of Antiquities founded in Vilnius by a historian of culture and collector, Count Eustachy Tyszkiewicz, on 11 May 1855. It was opened on 29 April 1856 on the premises of Vilnius University. In 1996, the Government of Lithuania granted the museum the status of the National Museum of Lithuania in view of the fact that it held the most important collections of Lithuanian archaeology, history and ethnic culture. The museum is housed in the defensive buildings of the Vilnius Castle Complex. The museum's work is carried out through specialised departments managing the collections of Archaeology, Medieval and Post-Medieval Archaeology, Ethnic Culture, History, Modern History, Iconography and Numismatics. Today the museum has more than a million exhibits. It holds annual sessions of fieldwork for researchers of ethnic culture and historians, and organises archaeological excavations.
The archaeology collection of the National Museum of Lithuania is one of the oldest and richest in the museum and the largest in Lithuania. It contains more than 600 thousand archaeological finds dating from the 11th millennium B.C. to the 19th century. The earliest archaeological exhibits reached the museum from the collections of various benefactors of the Museum of Antiquities, as well as from scientific or amateur excavations conducted in the 19th and early 20th century. Since the post-war years the archaeology collection is constantly supplemented with finds from excavations that are being conducted each year in Lithuania by various institutions and groups of researchers, as well as the museum’s archaeologists.

On the basis of the archaeology collection, a large archaeological exhibition reflecting the prehistory of Lithuania from the earliest times until the 13th century, i.e. the formation of the Lithuanian state, was opened at the National Museum of Lithuania in 2000. The exhibitions of the history of the Grand Duchy of Lithuania and the museum’s historical exhibition have been supplemented with archaeological exhibits. The rich collections allow the museum to hold specialised exhibitions both in the museum itself and abroad. Scientific catalogues of exhibits have been published. The academic and scientific communities are active users of the studies of the archaeology collection.

Vilnius University is an active participant in international scientific and academic activities and boasts many prominent scientists, professors and graduates. Scientific development and the expanding relations with global research centres have contributed to the variety of research and studies at Vilnius University.

With the support of social partners, the university educates globally-minded specialists who successfully integrate in the modern European community.

Booth 25 Vilnius University

Welcome to Vilnius University – the oldest and largest Lithuanian higher education institution.

Since its establishment in the 16th century, Vilnius University, as integral part of European science and culture has embodied the concept of a classical university and the unity of studies and research.

Booth 26 Vilnius City Tour

Vilnius City Tour ("Senamiesčio gidas") is a successful tour operator established in 1998. Specialize in organizing regular sightseeing tours in Vilnius, Kaunas and Trakai and provide Hop On – Hop Off audio guide tour with open bus in 11 languages. Offer different guided excursions all around Lithuania and the Baltic countries. Vilnius City Tour is twice (2008 and 2012) awarded as the most hospitable incoming tourism agency in Vilnius.

At this booth EAA delegates are welcome to order a Vilnius city tour!

Booth 27 EAA Maastricht 2017

The 23th Annual Meeting of the European Association of Archaeologists (EAA) will be held in Maastricht, Belgium, on 33 August – 3 September, 2017.

Welcome!
POSTER PRESENTATIONS AND PROGRAMME

Posters are a very important element of the EAA Vilnius 2016 and support the oral presentations greatly. Posters are an excellent way to present your research and engage with an international audience!

Posters will be displayed on the second floor of Exhibition Hall alongside exhibitors and cafeteria. The intent is to maximise the impact of posters and create a more pleasant experience encouraging as many delegates as possible to engage with poster presenters while leisurely enjoying a coffee break.

Each session has been allocated specific time slots according to the theme and session under which they were submitted. Poster presenters are encouraged to be next to their poster during the breaks to engage in discussion with delegates interested in their research.

Session codes and the schedule for themed posters are given below:

- **Interpreting the Archaeological Record** (Sessions coded with TH1)
- **Managing the Archaeological Heritage** (Sessions coded with TH2)
- **Theoretical and Methodological Perspectives in Archaeology** (Sessions coded with TH3)
- **Archaeology of the Baltic Region** (Sessions coded with TH4)
- **Science and Multidisciplinarity in Archaeology** (Sessions coded with TH5)
- **Archaeology without Borders** (Sessions coded with TH6)
- **General Session** (GS)

The authors of posters are recommended to send the posters (.pdf) for session organisers by e-mail before the EAA Annual Meeting in Vilnius. At the end of each session the authors will have a possibility to show it on a screen and present the main ideas and results of your research. If needed, a short PowerPoint presentation can be made (no more than 3 slides).

Poster presenters are responsible for hanging their poster – stewards will be available to provide assistance. Posters should be hung by 08.30 on the morning assigned and retrieved by 19.00 in preparation for the next day’s posters. Any posters remaining after 19.00 will be taken down by the stewards and stored at the EAA Vilnius Helpdesk for retrieval afterwards.

### Poster Programme

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<tr>
<td>TH6</td>
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**ORAL PRESENTATIONS**

During the 22nd Annual Meeting of the EAA more than 1450 papers and posters will be delivered over 98 sessions, 7 roundtables and 3 Committee/Working Party meetings. In order to ensure that the Scientific Programme runs as smoothly and efficiently as possible, we would be most grateful if you would adhere strictly to the time schedule.

Oral presentations are 15 minutes each. There will be additional time dedicated to questions and discussions before each coffee and lunch break and at the end of the session. Poster presentations will take place at the end of the session too. We kindly ask every participant to carefully read the session programme, included in this book. Speakers should ensure that their paper does not exceed this time limit and session organisers should bring papers to a conclusion once the allotted time has elapsed. Presentations should not be shifted if a speaker is absent. Otherwise, conference participants might miss the paper they want to hear. The blank time could be used for discussions.

Speakers should come to the room at 08.50 on the morning of their scheduled paper and bring their presentation on a memory (USB) stick for uploading onto the computer. Files should use the speaker’s surname and session I.D. number. Session monitors will be in attendance to assist.

Please note that the University’s IT services do not support Apple products and speakers will not be able to connect their own devices.

**Important notice:**

It is forbidden to film at sessions, the Annual Business Meeting and other official occasions without the permission of the EAA 2016 Secretary.

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**EAA Vilnius 2016 - Safer Space Policy**

To ensure that everyone attending the 22nd EAA Annual Meeting is able to participate in it fully and feel welcome, we are committed to providing a safe and hospitable environment. A Safer Space Policy is a set of guidelines asking all conference participants to be mindful of their behaviours and the way that it affects others.

While this conference is intended to foster discussion and debate, it is nonetheless very important that all spaces are welcoming and that nobody is subjected to aggression, hostility, or intimidation prior to or during the conference. The organisers will not tolerate discrimination based on gender, gender identity, ethnic background, sexual orientation, class, religious beliefs, age or disability.

We therefore kindly ask everyone – session organisers, workshop and roundtable leaders, speakers and delegates – to remember:

- to not make assumptions about people’s gender identity, abilities or backgrounds
- to respect people’s boundaries, physical and emotional
- constructive criticism and dissent are welcome, but should be focused on the issue, not the person. Personal attacks and false and defamatory accusations will not be tolerated
- to respect the rights of all to speak without interruption
- and to have their viewpoints heard.
- to stay on topic – before raising an issue, please ask yourself if you’re making a contribution to the discussion and if you are raising that issue in the right setting
- to consider the effect your own words and actions may have on others

Please remember that these guidelines are a collective responsibility. Please do not unreasonably interfere with another person’s ability to enjoy and participate in the 22nd Annual Meeting of the EAA, including social events related to the conference.
Archaeopress is devoted to publishing academic work on all aspects of archaeology worldwide. Submit your proposal to Dr David Davison and Dr Rajka Makjanic at info@archaeopress.com

Monographs and Edited Volumes
Conference Proceedings

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The Archaeopress Digital Subscription Service (ADSS) for library and institutional customers is now available, providing access to all new Archaeopress Archaeology e-publications (approx. 6-9 titles per month) and the existing digital backlist (approx. 150 titles at time of printing). For more information, to enquire about subscription rates or to request a no-cost trial please contact Patrick Harris at patrick@archaeopress.com.

The School of History, Classics and Archaeology at Newcastle University, located in the heart of North East England, has a long and distinguished reputation for its research and teaching. Our taught postgraduate programmes include MA Archaeology and MA Roman Frontier Studies, and a strong PhD programme tailored to students' individual needs. Strengths include landscape archaeology, artefact studies, historical archaeology and prehistory. Recent substantial investments in our laboratories also provide state of the art facilities for environmental archaeology and archaeological science.

www.archaeopress.com
www.ncl.ac.uk/historical
Archaeological material remains and archaeological records of the past are the main sources of archaeological research. Growing ranges of methodological tools now help to interpret that record. The way in which we use these methods to define and decode the past predetermines the way in which the scientific goals of our research agendas are achieved. New research questions in archaeology go far beyond those posed using traditional methods of analysis and treatment of material cultural remains. An absence of evidence is no longer considered evidence of absence. Research now seeks to identify the potential cultural ‘presence’ behind absence in the record. Using new techniques, new analytical equipment and new procedures, in appropriate theoretical frameworks and contextual proxies, archaeological research continues to refine its interpretation of the past.

This theme is inviting sessions dealing with technology, survey, typology, statistics, ethnoarchaeology, geoarchaeology and other scientific applications to the research of archaeological evidence and artefacts. It is also a call for papers that address new questions to the technological records now available to research. What is sought is a diachronic perspective that reflects new methods of decision-making in research strategies and our understanding of social agency in archaeology. This theme seeks to address our cognitive and post-processual reading of the past as a tool in defining ‘artefact’ and biography, and informing our creation of narratives.
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TH2 MANAGING THE ARCHAEOLOGICAL HERITAGE

Archaeological practice reveals a remarkable diversity of approaches to the management of archaeological heritage. Starting with increasingly complex methods of field research and survey, management approaches use laboratory-based analytical approaches and integrate interpretative models. These define the nature of archaeological sites, the natural decay and human processes that influence their survival, the evidence used for reconstruction and for methods of interpretation and display. From single case studies to more general, developed concepts of heritage management, an increasing spectrum of meanings and values engage and inform academic, managerial and social concerns. Financial restrictions and archaeological project limitations create new challenges for all, sometimes frustrating the development of archaeological heritage management practice. Archaeological agency is now faced with old and new constraints together with requirements and pressure to ‘perform’. This suggests an increasing and important role for the profession in cultural heritage management.

The theme invites discussion on issues regarding heritage management: defining cultural value, conservation methods, rationale for restoration, risk management, illicit trade, preventive and rescue archaeology, museum presentation and virtual museums. There is room for discussion on issues related to cultural-heritage regulation, management approaches, legislative and institutional aspects, interpretation, presentation and tourism development, etc.

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TH2-17 Climate Change and Heritage: Impact and Strategies / 155
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TH2-20 I see something that you can't see. Multidisciplinary Approaches in Archaeological Tourism / 156
TH2-21 Archaeology and Heritage on the Way to Sustainability / 210
Humanities research perspectives on contemporary society are currently "hot topics" on the European scientific agenda. This theme seeks to examine how archaeological knowledge is used and re-used in contemporary society; how archaeological heritage is valued; how additional values are created; how archaeologists can participate in creative cultural life, activity and business. The theme seeks to define how solutions for contemporary societal challenges are promoted and supported by the role of IT based networks of knowledge in society. In that context the theme seeks to define what current questions are important for understanding the social role of archaeology.

This theme invites scientists, researchers and practitioners interested in the current and potential use of archaeology as a tool for informing positive societal change. The theme seeks to extend beyond the archaeological sciences, examining a long list of topics. These include: the role of not-for-profit organizations and communities; issues of social engagement and exclusion; links to creative and cultural industries; social and cultural innovation; current definitions of social capital and broader economic impact; participatory culture and creative collaboration; medias and social networking; school education and interests of Y and Z generations; narratives, identities, public memory and memory institutions. The theme also invites archaeologists who participate in Horizon 2020 projects related to section "Europe in a changing world – Inclusive, innovative and reflective societies" and COST action "Individuals, Societies, Cultures and Health".

**TH3-01** Practical skills training in archaeology / 211

**TH3-02** From the Colosseum to Palmyra. Appropriation and Ownership of Archaeological Heritage in a Glocal World / 271

**TH3-03** Open Access and Open Data in Archaeology: Following the ARIADNE thread / 158

**TH3-04** Theoretical frameworks, methods, and sources to study the development of medieval societies in Europe and the Mediterranean world / 159

**TH3-05** Feminism and materiality in archaeology / 272

**TH3-06** Revealing the Making and Breaking of Community in European Prehistory / 212

**TH3-07** Political Strategies for the EAA / 119

**TH3-08** Untold Stories: Technology, Linearity and Complexity in Archaeological Thought / 160

**TH3-09** Communities united: linking archaeological record and conceptual approaches on social cohesion / 213

**TH3-10** House and Household – making room for history / 161

**TH3-11** Archives and archaeology – sources from the past, tools for the future / 273

**TH3-12** How to Make a Field School Work: managing issues, dangers, opportunities / 215

**TH3-13** Creative Archaeologies II – continuing theory and practice in a new branch within the field of Archaeology / 276

**TH3-14** Settlement Variability and Socio-Economic Process / 162

**TH3-15** The Atlantic Arc and its Neighbours in the First Millennium AD: Framing New Perspectives / 216

**TH3-16** Towards digital infrastructures for open, participatory, public archaeology / 164
TH4 ARCHAEOLOGY OF THE BALTIC REGION

In scientific literature the term “Baltic region” is often used in either of two meanings: as the geographical region around the Baltic Sea; and as a cultural region of the Balts.

This conference theme on the Archaeology of the Baltic Region seeks interconnections of both meanings of the term “Baltic”. The remains of material culture and toponymical forms demonstrate that the influence of the Baltic cultures covered the territories from contemporary Moscow to the Oder river, and from contemporary Latvia to the Ukraine and overlaps with geographical region around the Baltic Sea. Cultural and technological interactions between these two regions were important factors in the formation of Northern, Eastern and Central Europe throughout the period of the 2nd millennium BC to the 16th century AD. However, various roles played by different cultures in the development of the region remain problematic, and were heavily influenced by the nationalistic narratives of the 20th century.

Fundamental questions about the formation of both “Baltic regions”, the interconnections between Baltic, Slavic, Fino-Ugric, Germanic cultures and the rest of Europe; the impact on formation of medieval Lithuanian, Russian, Polish, German, and Swedish states will be discussed in this theme.

This theme is dedicated to Maria Gimbutas (1921-1994), the world-renowned Lithuanian scholar who contributed immensely to the studies of the Balts as a part of the wider Indo-European phenomenon of the “Old Europe”.

TH4-02 Archaeology of hillforts in the Baltic / 164
TH4-04 The materiality of cultural contact. The Bronze Age in the Baltic Sea region / 166
TH4-05 Sketches of first millennium rural communities: integrating dwelling spaces and the dead / 277
TH4-06 Cultural Encounters: Perspectives on Mobility and Cultural Identities in the Baltic Sea Region 4000-2300 BC / 278
TH4-07 Prehistoric Foragers in the Northern Fores Zone: Isotopic Clues to their Chronology, Diets and Mobility / 217
TH4-08 Safe behind walls and ramparts? Archaeological perspectives on Early Modern Fortifications in the Baltic and Scandinavian region / 167
TH4-09 Past animal and human relationships around the Baltic / 219
TH4-10 Tradition, Innovation and Networks – Metal Working Around the Baltic Sea from the Bronze Age to the Middle Ages / 169
TH4-11 Bioarchaeology in the Baltic Sea region / 280
TH4-12 Western Balts in the Iron Age / 171
Advancement in the use and application of scientific techniques and methodologies in archaeology have significantly altered and contributed to our knowledge of the past. Many of the greatest examples of the research reconstructions of the past have been achieved through the integrated application of multidisciplinary methodologies. This theme seeks contributions that examine how the combination of interdisciplinary research methodologies have affected and influenced development in all areas of archaeology. Debates on both the advantages and the limitations of scientific techniques are invited, together with case study examples that illustrate the improvement of quality and reliability in particular analytical methods.

Closely related to long-standing scientific methodologies in archaeology, bioarchaeology is increasingly presenting a new focus on application of a variety of biological research platforms to our understanding of the past. Employing new technologies, new methodologies and new knowledge from biomedicine, chemistry, physics and biomolecular research, these complement our understanding of the past by adding a “biological dimension” to archaeology. In this theme, we call for contributions and discussion on various aspects of human and animal agency and interaction (morphological variability, growth and development, senescence, diseases, diets) as well as human and animal population studies (paleodemography, genetics).

TH5-01 Investigating Geochemical and Petrographic Methods for Flint Identification in Archaeology / 221
TH5-02 Unravelling the formation processes of the archaeological record by integrating environmental archaeology and traditional field excavation / 282
TH5-03 Biogeochemical approaches to archaeological diet, mobility and disease / 172
TH5-04 Cremated remains in archaeology: new methods, findings, and interpretations / 174
TH5-05 Plague in diachronic and interdisciplinary perspective / 223
TH5-06 New Knowledge About Past Societies Through the Use of Advanced Remote Sensing Techniques / 285
TH5-07 Food for thought – interdisciplinary responses to dietary studies in bioarchaeological research / 287
TH5-08 Geoarchaeology of Prehistoric settlements: new insights into use of space, dwellings, household activities and land use / 224
TH5-09 “Gnu directions in R-archaeology”: innovations in the use of Free and Open Source Software (FOSS) to achieve an open archaeology / 227
TH5-10 Methods of metal detecting survey in archaeology / 289
TH5-11 Novel approaches to understanding palaeoenvironmental and palaeoclimatic change, and their impact on past human and animal behaviour / 290
TH5-12 Human land use and subsistence history over the Holocene / 175
TH5-13 New developments in isotope and trace element analyses / 178
TH5-14 Multiproxy Wetland and Lake Environmental Archaeology: From Niche Construction Theory to Ancient DNA / 180
TH5-15 Archaeology, Language and Genetics: In Search of the Indo-Europeans / 228
TH6 ARCHAEOLOGY WITHOUT BORDERS

Archaeology is a discipline without chronological, methodological, political or territorial borders. Yet current territorial divisions and traditional and local ideologies often bind and constrain the discipline in its study of the wider social processes of the past, thereby limiting the development of important, if broad, narratives. There are practical issues also. Lack of sufficiently detailed archaeological datasets, or the inadequate synthesis and integration of the data sets generated by multiple sources hampers interpretation. It presents additional challenges for researchers that seek to build broad regional or, indeed, global narratives. This theme invites contributions that deal with a wide range of phenomena on a regional or global scale, such as technological diffusion, cultural interaction, distribution and spread of plant and animal species, cultural identity, human and cultural mobility and social complexity. In particular, contributions that identify and examine wider social processes through the prism of local datasets are welcomed.

ADDITIONAL SESSIONS

TH6-01 Ties that bind. Relationships between the movement of raw materials and the movement of artisanal knowledge across Europe 2000-1500 BC / 292
TH6-03 Blurred borders? Making pottery and cultural interaction in Neolithic and Eneolithic Europe / 230
TH6-04 Entangled migration. The materiality of diaspora communities in the medieval and early modern world / 181
TH6-05 Transcending Borders in Later Prehistoric Europe / 232
TH6-06 “Dusty” Archives and Archaeology: Old Information – New perspectives! / 234
TH6-07 Forum Medieval Archaeology in Europe and Lithuania / 236
TH6-08 Resource; Conduit; Agent: Water and the development of the human geography of Central Asia / 183
TH6-09 Social and gender complexity through the archaeological remains in home housing / 184
TH6-10 Fueling crafts and industries in medieval and post-medieval Europe / 185
TH6-11 Settling waterscapes in Europe: the archaeology of Neolithic and Bronze Age pile-dwellings / 293
TH6-12 Landscapes beyond the Borders of Space and Time. Change and Continuity in Economy, Road Systems, Settlements and Perceptions / 296
TH6-13 The archaeology of medicine, hospitals and healing in northern Europe / 299
TH6-14 In Heaven as it is on Earth: Archaeological Traces of Minorities and Radical Religious Ideas within Social Identities in the Middle Ages / 237
TH6-15 Archaeology for “convivencia”, Archaeology after Saint Denis / 186
TH6-16 Experimental archaeology: techniques and technologies / 300
TH6-17 Committee On Professional Associations / 238

GS General Session / 239 SpS Special Session on Brexit / 187
**TH3-07**  
**POLITICAL STRATEGIES FOR THE EAA**

**Round Table Discussion**  
**Faculty of History, Room 329**  
**Chair:** Gransard-Desmond, Jean-Olivier  
(ArkéoTopia, une autre voie pour l’archéologie, Paris, France)  
**Organiser:** Raimund, Prifysgol  
(Bangor University/Universität Wien, Wien, Austria)

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<td><strong>Introduction</strong></td>
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<td>9:15-9:30</td>
<td>The Place and Importance of the Working Parties &amp; Committees in the EAA. PhD Yalman, Emine Nurcan (Cultural Awareness Foundation Istanbul. CIE-Center for International Heritage Ac, Turkey); Ven den Dries, Monique (Leiden University, Netherlands)</td>
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<td>Experiences from the Farming, Forestry and Rural Land Management Working Group. Dr. Holyoak, Vincent (Historic England, Great Britain)</td>
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<td>9:45-10:00</td>
<td>The working group „Archaeology and Gender in Europe (AGE)”: views on the past and to the future. Dr. Gutsmed-Schümann, Doris (Freie Universität Berlin, Germany)</td>
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<td>From Incident to Structure. Possibilities for a network of professional Associations within EAA. MA MSC Mark, Spanjer (SAXION, Netherlands)</td>
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<td>Public archaeology is a martial art. Dr. Richardson, Lorna-Jane (University of Umeå, Sweden)</td>
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<td>EAA and Politics: role and potential of the non-permanent Working Parties and Committees. Dr. Hueglin, Sophie (Newcastle University, Switzerland)</td>
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<td>TH5-04 Cremated remains in archaeology: new methods, findings, and interpretations</td>
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<td>TH1-23 Mesolithic dwelling structures: from methodological approaches to archaeological interpretation</td>
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<td>TH2-20 I see something that you can’t see Multidisciplinary Approaches in Archaeological Tourism</td>
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TH1-02

PETRIFICATION PROCESSES IN (PRE-)HISTORY

Faculty of Philosophy, Room 201

Chair: Hueglin, Sophie (Newcastle University, Newcastle upon Tyne, United Kingdom)

Organiser: Gramsch, Alexander (Roemisch-Germanische Kommission, Frankfurt am Main Germany)

14:00-14:15 Introduction
14:15-14:30 Petrification: a concrete comprehensive diachronic concept for past process comparison. Dr. Hueglin, Sophie (Newcastle University, United Kingdom)
14:30-14:45 Liquid time, petrified objects. Concepts of historical change in archaeology. Dr. Gramsch, Alexander (Ro mano-Germanic Commission, Germany)
14:45-15:00 When did eternity end? The so called downfall of Linear Pottery culture. Dr. Biermann, Eric (Köln/Cologne, Germany)
15:00-15:15 'Petrified' societies? An Egyptological survey. Dr. Wasmuth, Melanie (CH-Basel University, Germany)
15:15-15:30 The hardness and the eternal: petrification of human images and social contradiction. Dr. Gallinaro, Marina (Rome, Italy)
15:30-15:45 The temporality of stone: communities and early sculptural traditions in late prehistoric Iberia. Dr. Díaz-Guardamino Uribe, Marta (University of Southampton, Great Britain)
15:45-16:00 Discussion

Coffee Break

16:30-16:45 Genetics, Migrations and Language Dispersals: Re-theorizing mobility and the formation of culture and language among the Corded Ware Cultures in Europe. Prof. Kristiansen, Kristian (University of Gothenburg, Sweden)

16:45-17:00 Tracing “petrification” in prehistoric architectural processes. Dr. Romankiewicz, Tanja (University of Edinburgh, Great Britain)
17:00-17:15 Stony landscape, petrified society? Relations between landscape and society. Dr. Miekuž, Dimitrij (University of Ljubljana, Slovenia)
17:15-17:30 Prehistoric dry-stone structures at high-altitude in the Alps: social, economic and cultural drivers. Dr. Carrer, Francesco (Newcastle University, Great Britain)
17:30-17:45 Set in stone? The influence of petrification on Mediterranean urbanism (c. 700-300 BCE). Dr. Maschek, Dominik (University of Birmingham, Great Britain)
17:45-18:30 Discussion

TH1-03

HOMO LUDENS MEDIEVALIS: TOWARDS AN ARCHAEOLOGY OF MEDIEVAL PLAY

Faculty of History, Room 332

Chair: Willemsen, Annemarieke (National Museum of Antiquities, Leiden, Netherlands)

Organiser: Hall, Mark A. (Perth & Uists, Perth, Scotland, United Kingdom)

9:00-9:15 Introduction
9:15-9:30 Medieval Play and Archaeology: an Introduction and a Challenge. Dr. Willemsen, Annemarieke (National Museum of Antiquities, Netherlands)
9:30-9:45 Playing the Heroic Hunter: The Role of Play in the Design and Utilization of Medieval British Parks. Dr. Malloy, Kevin (University of Wyoming, USA)
9:45-10:00 Londoners at play: an archaeological exploration of Medieval and early modern bear-baiting. Dr. O’Regan, Hannah (University of Nottingham, Great Britain)
10:00-10:15  King Louis XIII's real tennis court at Versailles. Dufour, Jean-Yves (INRAP, France)
10:15-10:30  Ludic space in the late Middle Ages cities on the south Baltic coast. Dr. Romanowicz, Paulina (Center for Medieval Archaeology of the Baltic Region IAE PAS, Poland)
10:30-10:45  Whose game is it anyway? Mobility, cultural transfer and board games. Hall, Mark (Comhairle nan Eilean Siar, Great Britain)
10:45-11:00  Discussion
Coffee Break
11:30-11:45  The Mystery of the Shield-Biting Warders. Reconstructing Chess in Medieval Northern Europe. Teichert, Matthias (Goettingen University, Germany)
11:45-12:00  The attraction of the exotic - Whalebone gaming pieces from early medieval Scandinavia. PhD student Hennius, Andreas (Uppsala University, Sweden)
12:00-12:15  Early medieval Sandomierz Chess Set: confrontation of old and new excavations results. MA Stempin, Agnieszka (Poznań Archaeological Museum, Poland)
12:15-13:00  Discussion

Poster
• Medieval game pieces with a square base from Central Europe – interpretations. Wielocha, Ewa (Innonroclan, Poland)

TH1-04

THE INVISIBLE CONSTANT.
BUILDING NEW FRAMEWORKS
FOR AN ARCHAEOLOGICAL
UNDERSTANDING OF MIGRATION
AS CULTURAL BEHAVIOR

Faculty of Philology, Room 114
Chair: Acconcia, Valeria (Università “G. d’Annunzio” di Chieti-Pescara, Rome, Italy)

Organisers: Gori, Maja (University of Heidelberg, Heidelberg, Germany); Revello Lami, Martina (University of Amsterdam, Amsterdam, Netherlands)
12:30-12:45 The visibility of the invisibles: new evidence through technological studies and material analyses. PhD candidate Raudino, Anna (La Trobe University, Australia)

12:45-13:00 Discussion

Posters
- Migration through artifacts – recent researches in the Prislop pass, Eastern Carpathians (Romania). Bobina, Bogdan (County Museum of History and Archaeology Maramures, Romania)
- Origin and Development of Balbals Stelae. MA Janik, Pawel (University of Warsaw, Poland)
- New research on animal production and herd management in Swiss and French Alps during the Neolithic. Dr. Chiquet, Patricia (Muséum d'histoire naturelle, Switzerland)
- The Avellino event: a volcanic eruption and mass migration in South Lazio during the Bronze Age? Dr. Doorenbosch, Marieke (University of Leiden, Netherlands)
- New monuments of Sintashta period in the Southern Pre-Ural as an indication of population migrations. PhD Evgenyev, Andrey (Orenburg State Pedagogical University, Russia)

TH1-14

CHILD’S LIFE - BETWEEN PLAY AND WORK

Faculty of History, Room 332

Chair: Blaževičius, Povilas (National Museum - Palace of the Grand Dukes of Lithuania, Vilnius, Lithuania)
Organiser: Romanowicz, Paulina (Instytut Archeologii I Etnologii PAN, Szczecin, Poland)

14:00-14:15 Introduction
14:15-14:30 Bioarchaeology of childhood: Chalkolithic and Early Bronze Ages in Near East, Balkans and Caucasus. Prof. D.Sc. Mednikova, Maria (Russian Academy of Sciences, Russia)

14:30-14:45 Stress at the beginning of life: diachronical analysis of localized hypoplasia on primary canines. Miliauskienė, Žydrūnė (Vilnius University, Lithuania)

14:45-15:00 Little Bodies at Work: Child growth, development and children’s ability to perform work. Dr. Lorentz, Kirsi (Science and Technology in Archaeology Research Center (STARC), Cyprus)

15:00-15:15 Childhood in Pre-Roman central Tyrrhenian Italy. Doc. Lipkin, Sanna (University of Oulu, Finland)

15:15-15:30 Childhood interrupted: infant burials on Colonia Iulia Emona’s northern cemetery. Zupanek, Bernarda (Museum and Galleries of Ljubljana, Slovenia)

15:30-15:45 Children and Rituality: Interpretations of Funerary Evidences in Estonia During the Protohistory. Dr. Abbate, Stefano (Rome, Italy)

15:45-16:00 Discussion

Coffee Break

16:30-16:45 Weaponry in child burials: work, play or a symbol. Study cases from Latvia’s Iron Age cemeteries. Vilka, Aija (SIA “Arheoloģiskā izpēte” (Archaeological Research Ltd., Latvia)

16:45-17:00 Christianisation of children’s death in Western Pomerania. Dr. Romanowicz, Paulina (Center for Medieval Archaeology of the Baltic Region IAE PAS, Poland)

17:00-17:15 Getting better. Learning how to knap at the Early Neolithic Flint mine of Casa Montero (Spain). Dr. Castañeda, Nuria (Université Paris I-Panthéon Sorbonne, France)

17:15-17:30 Children and animals in ancient Greece; animals as children’s pets, toys or gifts. Dr. Dipla, Anthi (Hellenic Open University, Greece)

17:30-17:45 The social construction of childhood through Roman artefacts: finger-rings and their motifs. Dr. Swift, Ellen (University of Kent, Great Britain)

17:45-18:00 The children of medieval and post medieval Copenhagen. Jark Jensen, Jane (Museum of Copenhagen, Denmark)
18:00-18:15 Work and play at the early modern orphanage in Altenburg. Schäfer, Kathrin (University of Bamberg, Germany)

18:15-18:30 Discussion

Posters

- Slave and servant children in Archaic and Classical Athenian art. Dr. Dipla, Anthi (Hellenic Open University, Greece)
- Children and environmental stress in Wielbarkian societies. Dr. Chmiel-Chrzpanowska, Marta (University of Szczecin, Poland)
- Glass ornaments from a girl’s grave in Bytom Odrzanski. Grupa, Dawid (Nicolaus Copernicus University Toruń, Poland)
- Work & Play; an archaeology of childhood in Early Modern Scotland. Campbell, Stuart (National Museums Scotland, Great Britain)

TH1-15

CHARTING OTHERWORLDS: CEMETERIES AS CULT SITES

Faculty of Philology, Room 118
Chair: Pluskowski, Aleks (University of Reading, Reading, United Kingdom)
Organisers: Karczewski, Maciej (University of Białystok, Białystok, Poland); Banerjea, Rowena (University of Reading, Reading, United Kingdom)

9:00-9:15 Introduction

9:15-9:30 Cult and Burial Sites as Arenas of Ritual and Performance. Dr. Sanmark, Alexandra (University of the Highlands and Islands, Great Britain)

9:30-9:45 Necromancy in grave reopening practices in late Iron Age Scandinavia. Dr. Klevnäs, Alison (Stockholm University, Sweden)

9:45-10:00 The Langeid cemetery - landscape, life and afterlife.

10:00-10:15 Positioning ritual: Interpreting corpse postures in early medieval England. Mui, Sian (Durham University, Great Britain)

10:15-10:30 Christian and pagan: Eggs as grave goods in the Late Iron Age cemetery at Kukruse, NE Estonia. Dr. Oras, Ester (University of Tartu, Estonia)

10:30-10:45 Were cenotaphs built at Milzi kapis? Analysis of barrows discovered in Wysokie site in Lithuania. MA Rosowska, Justyna (Wilczyce, Poland)

10:45-11:00 Discussion

11:00 Coffee Break

11:30-11:45 Discovering Otherworld: Investigation of the Bajorai Cemetery (SE Lithuania). Prof. Vaitkevičius, Vykintas (Klaipėda University, Lithuania)

11:45-12:00 Sacredness of Space and the Afterlife: The Topography of Medieval Lithuanian Cremation Cemeteries. Petrauskas, Gediminas (Vilnius University, Lithuania)

12:00-12:15 Change of the Lithuanian burial rite in the 14th – 16th century: Archaeological and Written data. Vitkuńas, Marvydas (General Jonas Žemaitis Military Academy of Lithuania, Lithuania); Dediališkienė, Ričardas (Vilnius University, Lithuania)

12:15-12:30 To build closer ties by going through the ritual action. Burial mounds of the Luboszyce culture. MA Raczynska, Marta (Jagiellonian University, Poland)

12:30-12:45 The role of animals in the funeral rites of the population of the Przeworsk culture. Dr. hab. Rodzińska-Nowak, Judyta (Jagellonian University, Poland)

12:45-13:00 Discussion

13:00 Lunch Break

14:00-14:15 The multicultural cemetery in Ulów (site 3, Poland) – the magic of the place or the random choice? Dr. Niezabitowska-Wiśniewska, Barbara; Wiśniewski, Tadeusz (Maria Curie-Skłodowska University in Lublin, Poland)

14:15-14:30 The area of the ritual activities. Case studies
of the cemetery in Paprotki Kolonia (NE Poland).
Dr. hab. Karczewski, Maciej (Institute of History and Political Sciences, Poland)

14:30-14:45  Breclav-Pohansko – the cemetery around the rotunda as a place for a cult of the dead. PhD Příchystalová, Renáta (Masaryk University, Czech)

14:45-15:00  What can the cemeteries from 8th – 10th centuries from Lower Danube region can tell? Dr. Ciupercă, Bogdan Iosif (History and Archaeology Prahova County Museum, Romania); Dr. Magureanu, Andrei Mircea (Institute of Archaeology Vasile Parvan, Romania)

15:00-15:15  In this World and the Next: Deviant Burial Rites from Medieval Cemeteries in Bulgaria. Parvanov, Petar (Central European University, Bulgaria)

15:15-15:30  Aegean burials as liminal performances. Dr. Schallin, Ann-Louise (Swedish Institute at Athens, Sweden)

15:30-15:45  Phenomenon of multiple burials and its significance in the studies of Early Mycenaean elites. PhD candidate Dudliška, Katarzyna (Adam Mickiewicz University in Poznań, Poland)

15:45-16:00  Discussion

Coffee Break

16:30-16:45  The Symbolic Meaning of Grave Goods. PhD candidate Valotkienė, Šarūnė (Lietuvių literatūros ir tautosakos institutas, Lithuania)

16:45-18:30  Discussion
Posters

- Obsidian blades debitage at Kašov-Cepegov I (Bükk Culture), Slovakia. Dr. Allard, Pierre (CNRS, France)
- In search of a non-destructive way of identifying lidite in archaeological lithic assemblages. PhD Manninen, Mikael A. (University of Oslo, Museum of Cultural History, Norway)
- A Danubian raw material exchange network: a case study from Chelmo Land (Poland). Dr. Werra, Dagmara H. (Polish Academy of Science, Poland)
- Local flint pebbles reduction strategies in the settlement of Sarnate. Kalnins, Marcis (University of Latvia, Latvia)
- Localisation of Sources of Obsidian Registered in Bohemian Prehistory (Czech Republic). Burgert, Pavel (Institute of Archaeology of the CAS, Prague, v.v.i., Czech)
- Chocolate flint extraction points and workshops in Oronsko, Poland. Spatial and functional analysis. MA Kerneder-Gubala, Katarzyna (Polish Academy of Science, Poland)
- Analysis of household units from chipped stone tools at Alsónyék–Bátaszék (Hungary). Szilagyi, Kata (Eötvös Loránd University, Hungary)
- Flint inventory of the Neolithic and Bronze Age from the sites at Žylicy (Western Belarus). Velent-Shcherbach, Sviatlana (Institute of History NAS of Belarus, Belarus)
- Application of morphometric methods for the lithic analysis based on 2D and 3D visualizations. Dr. Zarina, Liga (University of Latvia, Latvia)
TH1-23

MESOLITHIC DWELLING STRUCTURES: FROM METHODOLOGICAL APPROACHES TO ARCHAEOLOGICAL INTERPRETATION

Faculty of History, Room 331
Chair: Cuenca-Solana, David (University of Rennes 1, Rennes, France)
Organisers: Marchand, Grégor (CNRS/University of Rennes 1, Rennes, France); Gutierrez-Zugasti, Igor (IIIPC/University of Cantabria, Santander, Spain)

9:00-9:15 Introduction
9:15-9:30 Social organization behind shell-middens: ethnoarchaeological experiences from Tierra del Fuego. García-Piquer, Albert (Autonomous University of Barcelona, Spain)
9:45-10:00 Early Mesolithic site space in western Norway. Dr. art. Næsøy, Arne Johan (Museum of archaeology, University of Stavanger, Norway)
10:00-10:15 Little house on the shore: Understanding the dryland structures at Star Carr, UK. Dr. Conneller, Chantal (University of Manchester, Great Britain)
10:15-10:30 Back to Beg-er-Vil : from taphonomy to spatial analysis of a mesolithic dwelling in Atlantic France. Marchand, Gregor (CNRS, France)
10:30-10:45 New insights into open-air Mesolithic settlement in northern Spain. Recent research at El Alloru. Prof. Arias, Pablo (Universidad de Cantabria, Spain)
10:45-11:00 Discussion
Coffee Break

Posters

• Architecture decoration from Malkoto kale near Voden, Bulgaria. Bakardzhiev, Stefan (Regional historical museum – Yambol, Bulgaria)
• The Alp Fenga - Analysis of a post medieval alpine dairy hut in the Silvretta Alps. Ranzinger, Mario (Heidelberg, Germany)
• Possibilities to interpret of Vilnius old wall bricks using geochemical research method. Sarcevičius, Saulius (Lietuvos istorijos institutas, Lithuania)
• A glimpse of the main street in Medieval Oslo. Birkelund, Kristina (NIKU, Norway)
WEIGHTS AND WEIGHING FROM THE BRONZE AGE TO THE MIDDLE AGES: PERCEPTION, CONTEXT, USE

Faculty of Philosophy, Room 201
Chair: Rahmstorf, Lorenz (University of Copenhagen, Copenhagen, Denmark)
Organisers: Dzbyński, Aleksander (University of Zurich, Zurich, Switzerland); Gralak, Tomasz (University of Wroclaw, Wroclaw, Poland)

9:00-9:15 Introduction: studying evidence for weighing through the ages - problems and challenges. Assoc. Prof. Rahmstorf, Lorenz (University of Copenhagen, Denmark)
9:15-9:30 Normative and behavioural aspects in Near Eastern weight systems: a Case study from Ebla (Syria). Dr. Ialongo, Nicola (Sapienza University of Rome, Italy)
9:30-9:45 Weight - highly abstract measure. Dr. Ślusarska, Katarzyna (University of Gdańsk, Poland)

9:45-10:00 Identifying weights in later Bronze Age Western Europe. Associate Prof. Rahmstorf, Lorenz (University of Copenhagen, Denmark)
10:00-10:15 The social use of metrology in the western Mediterranean Iron Age. Dr. Gorgues, Alexis (University of Bordeaux Montaigne, France); Poigt, Thibaud (UMR 5608 TRACES, Université Toulouse Jean-Jaurès/Université Bordeaux Montaigne, France)
10:15-10:30 Metal ingots as a medium of exchange in the Bronze Age and the Iron Age. PhD Gralak, Tomasz (Wrocław University, Poland)
10:30-10:45 Late Antique and Byzantine weights in the Mediterranean Area. The Glass weights. Tobias, Bendeguz (Universität Innsbruck, Austria)
10:45-11:00 Discussion
Coffee Break
11:30-11:45 Mesolithic shell midden sites from northern Iberia: habitation sites or waste disposal mounds? Dr. Gutiérrez-Zugasti, Igor (Instituto Internacional de Investigaciones Prehistóricas de Cantabria, Spain)
11:45-12:00 Microstratigraphic investigations at the Mesolithic shell midden of El Mazo, Asturias, Spain. Duarte, Carlos (University of Cantabria, Spain)
12:00-12:15 Can pits define a settlement? One example from inland Iberia Mesolithic. Gaspar, Rita (Porto, Portugal)
12:15-12:30 Clues to recognize spatial organization and function of the Mesolithic camps from Polish Lowland. Dr. Osipowicz, Grzegorz (Nicolaus Copernicus University, Poland)
12:30-13:00 Discussion

Posters
- A new type of weights from Volga Bulgaria. Koval, Vladimir (Russian Academy of Sciences, Russia)
- Roman weights from Aquileia: identification proposals of their ancient users. Graduated Stud. Sutto, Maria (Università degli Studi di Padova, Italy)
- Analysis of weights and measures from the flat axes mould discovered in Pendia’s Hillfort (Spain). Dr. Rodríguez del Cueto, Fernando (Universidad de Oviedo, Spain)
- Scales and weights in Roman trade: the case of the wreck found in Valle Pega (Comacchio, Italy). Dr. Corti, Carla. (University of Verona, Italy)
**TH1-25**

**BOTHERED BY BOG BODIES**

**Faculty of Philosophy, Room 214p**

**Chair:** Christina, Fredengren (Stockholm University, Stockholm, Sweden)

**Organisers:** Kama, Pikne (University of Tartu, Department of Archaeology, Tartu, Estonia); Giles, Melanie (Archaeology: School of Arts, Languages and Cultures, University of Manchester, Manchester, United Kingdom)

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**16:30-16:45** Introduction

**16:45-17:00** How do we understand animal deposits from the Roman Iron Age in the wetlands in Denmark? PhD Pantmann, Pernille (Museum of Northern Zealand, Denmark)

**17:00-17:15** Bokaren- a bog revisited. Eklund, Susanna (ŠAU, Sweden)

**17:15-17:30** Place-lore concerning bog bodies and a bog body concerning place-lore. Kama, Pikne (University of Tartu, Estonia)

**17:30-17:45** Sacrifice and necropolitics. Assoc. Prof. Christina, Fredengren (Dept Archaeology and Classical studies, Sweden)

**17:45-18:00** Peat Pits practical or ritual constructions. MA Wåhlin, Sidsel (Vendsyssel Historiske Museum, Denmark)

**18:00-18:15** ‘Well-preserved’ human remains – cultural paradigms on conservation. Dr. Giles, Melanie (University of Manchester, United Kingdom)

**18:15-18:30** Discussion

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**TH1-26**

**THE LIFE BIOGRAPHY OF ARTEFACTS AND RITUAL PRACTICE**

**Faculty of Philosophy, Room 107**

**Chair:** Jensen, Mathias (Aarhus University, Højbjerg, Denmark)

**Organiser:** Bye-Jensen, Peter (University of Southampton, Southampton, United Kingdom)
17:30-17:45 Ornament biographies in amber and antler from the late Neolithic in north-western Norway. PhD Henriksen, Merete (Norwegian University of Science and Technology, Norway)

17:45-18:00 A biographical analysis of Mesolithic hoarding in South Scandinavia. PhD Jensen, Mathias P.B. (Aarhus University, Denmark)

18:00-18:30 Discussion

Posters

- Ritual Objects as Offering at the Eneolithic Shrine. Kolishtrkoska Nasteva, Irena (Archaeological Museum of Macedonia, Macedonia)
- Amber Disc from Daktariške 5 Neolithic Site: Archaeology, Use-Wear, Infrared and Raman Spectroscopy. Prof. dr. Butrimas, Adomas (Vilnius Academy of Arts, Lithuania)
- Color Symbolism and its Reflection in Prehistory of Latvia. PhD candidate Kokins, Aigars (University of Latvia, Latvia)

**TH1-27**

**WHAT’S IT ALL WORTH?**

**MATERIAL POSSESSIONS AND VALUE IN PAST SOCIETIES**

Faculty of Philosophy, Room 307

Chair: Martin, Toby (University of Oxford, Oxford, United Kingdom)

Organiser: Klevnäs, Alison (Department of Archaeology and Classical Studies, Stockholm University, Stockholm, Sweden)

9:00-9:15 Introduction

9:15-9:30 The Personal Value of Correspondence: Letters as material culture in Late Antiquity. Dr. Stoner, Jo (University of Kent, Great Britain)

9:30-9:45 Are Merovingian brooches inalienable personal possessions? MA Sorg, Marion (Albert-Ludwigs-Universität Freiburg, Germany)

9:45-10:00 Jewels between genders: the shifting values of bodily adornment in England AD 350-700. Dr. Martin, Toby (University of Oxford, United Kingdom)

10:00-10:15 How much is that necklace in the coffin? Grave wealth and grave robbery in early medieval Europe. Dr. Klevnäs, Alison (Stockholm University, Sweden)

10:15-10:30 ‘Cheap’ bone things, games and travel – on the value of gaming-pieces in an early medieval grave. Zintl, Stephanie (Bayerisches Landesamt für Denkmalpflege, Germany)

10:30-10:45 “Amulets” in Anglo-Saxon graves. Dr. Hills, Catherine (University of Cambridge, Great Britain)

10:45-11:00 Discussion

Coffee Break

11:30-11:45 Value-added gold: The physical, social, and cultural re-purposing of Scandinavian bracteates. Prof. Wicker, Nancy (University of Mississippi, USA)

11:45-12:00 The things with value. An ontological investigation. Van Vliet, Krista (Stockholms Universitet, Sweden)

12:00-12:15 Unraveling Value: Cultural Transmission Value-based Constraints among Blackfoot Ceremonial Bundles. Walsh, Matthew (Aarhus University, Denmark)

12:15-12:30 My worthless precious. Troubles with fluctuating value of Ancient Greek vases. MA Miścicki, Wawrzyniec (Jagiellonian University in Krakow, Poland)

12:30-12:45 Materializing worth and value in archaeological beads. Dr. Miller, Holly (University of Nottingham, Great Britain)

12:45-13:00 Discussion

Lunch Break

14:00-14:15 More luxury for common people than we thought before: Asian items in medieval and later Europe. Dr. Jeute, Gerson H. (University Bremen, Germany)

14:15-14:30 Striking Objects: Comparing the metal used for Roman copper-alloy coinage and domestic artefacts. Dr. Peter, Bray (University of Oxford, Great Britain)

14:30-14:45 Moulding meanings. Late Bronze Age valuables through the organisation of metalworking. PhD student Sörman, Anna (Stockholm University, Sweden)
14:45-15:00 Fragility and Frivolity: the perceived value of 15th-18th century glass in the Eastern Adriatic. Garwood, Samantha (The University of Sheffield, Great Britain)

15:00-15:15 More than a pleasing form of real estate: what is a valuable textile and how do we identify it? Dr. Harris, Susanna (University of Glasgow, Great Britain)

15:15-15:30 A stitch in time: Use and reuse of funerary textiles in pre-Modern northern Finland. PhD Student Ruhl, Erika (SUNY at Buffalo, USA)

15:30-15:45 Valuable pots made with cheap clay. A biographical approach of the pottery from Sultana-Malu Rosu. Opris, Vasile (Bucharest Municipality Museum, Romania)

15:45-16:00 Discussion

Coffee Break

16:30-16:45 The transvaluation of pottery manufactures in the Basque Country along the Middle Ages. Dr. Escribano-Ruiz, Sergio (University of the Basque Country (UPV/EHU), Spain)

16:45-17:00 Interpreting Clay Objects in Neolithic West Asia: Reconsidering "tokens" as early accounting tools. Dr. Bennison-Chapman, Lucy (Bülent Ecevit University, Turkey)

17:00-17:15 Fluid Fungibles: The Politics of Value in Archaeology of the Early Medieval Volga Trade. Dr. Shingiray, Irina (University of Oxford, Great Britain)

17:15-17:30 Beads, Bells & Baubles: The indigenous Caribbean (re)valuation of Spanish trade goods (c. 1492-1550). Keehnen, Floris (Leiden University, Netherlands)

17:30-18:30 Discussion
Thursday 1 September

11:45-12:00  Experience, organisation and identity within the nucleated broch villages of Northern Scotland. Gal, Emily (University of St Andrews, Great Britain)

12:00-12:15  Kernave Town in 13-14th Centuries: Social and Cultural Pattern of Community. Dr. Vengalis, Rokas (Lithuanian History Institute, Lithuania)


12:30-12:45  Emergent Complexity and Neolithic Settlement Nucleation on the Great Hungarian Plain. Gyucha, Attila (University at Buffalo, USA)

12:45-13:00  Discussion

Lunch Break

14:00-14:15  Nucleated settlements in the Eneolithic of the southeastern Poland? Dr. Nowak, Marek (Jagiellonian University, Poland)

14:15-14:30  Organizational variability of Bronze Age nucleated settlements in Hungary: a long-term approach. Szeverényi, Vajk (Hungarian Academy of Sciences, Hungary)

14:30-14:45  Spatial patterns of Nuragic sanctuaries inside settlements and in the countryside of Sardinia. Dr. Beusing, Ruth (Römisch-Germanische Kommission, Germany)

14:45-15:00  Chieftains’ farmsteads from the Hallstatt period - architecture and structure. PhD Gralak, Tomasz (Wrocław University, Poland)

15:00-15:15  Settlement mounds: A long-term analysis of the settlement organization in the Iron Age. PhD. Haue, Niels (Historical Museum of Northern Jutland, Denmark)

15:15-15:30  Structured villages from the Early Roman Iron Age in central-southern Jutland, Denmark. Dollar, Scott (Søderskov Museum, Denmark)

15:30-15:45  What does settlement layout tell about the community? PhD Yalman, Emine Nurcan (Cultural Awareness Foundation Istanbul, CIE-Center for International Heritage Ac, Turkey)

15:45-16:00  Discussion

16:00-16:15  Coffee Break

16:30-16:45  The creation of powerful places in Etruria. Dr. Stoddart, Simon (University of Cambridge, Great Britain)

16:45-17:00  Communication network structure in Latium vetus and Etruria: Two faces of the same coin? Dr. Fulminante, Francesca (University Roma Tre, Italy)

17:00-17:15  The Analyze of Changes in Post-Chalcolithic Settlement at Çatalhöyük. MA Hordecki, Jędrzej (Adam Mickiewicz University, Poland)

17:15-17:30  Comparative Study of Settlement Systems in the Bronze Age and the Medieval Age. Dr. Pusztainé Fischl, Klára (University of Miskolc, Hungary)

17:30-18:30  Discussion

Posters
- An exemplification of the socio-political make-up of the Late Bronze Age polities from Hungary. Czukor, Peter (Móra Ferenc Múzeum, Hungary)
- More than meets the eye: burial monuments and “landscapes of power” in Late Iron Age Britain. Minkevičius, Karolis (Vilnius University, Lithuania)

TH2-04
DEBATING THE VALUE OF ARCHAEOLOGICAL MATERIAL FOUND BY THE PUBLIC

Round Table Discussion
Faculty of History, Room 329
Chair: Deckers, Pieterjan (Vrije Universiteit Brussel, Brussel, Belgium)
Organisers: Lewis, Michael (Portable Antiquities Scheme/British Museum, London, United Kingdom); Thomas, Suzie (University of Helsinki, Helsinki, Finland); Dobat, Andres (Aarhus University, Aarhus, Denmark)
9:00-9:15 Introduction
9:15-9:30 Promoting and valuing community archaeology research in England. Miles, Daniel (Historic England, Great Britain)
9:30-9:45 The impact of local archaeology societies in England. Roberts, Hayley (Bournemouth University, Great Britain)
9:45-10:00 Issues of metal detecting in Finland. Dr. Wessman, Anna (University of Helsinki, Finland)
10:00-10:15 Aspects of metal detecting in Finland. Niukkanen, Marianna (National Board of Antiquities, Finland)
10:15-10:30 Stone shaft-hole axes: between professional and non-professional archaeology. Linevich, Siarhei (Institute of History NAS Belarus, Belarus)
10:30-10:45 Blunt instruments or intelligent solutions? Moeller, Katharina (Bangor University, Great Britain)
10:45-11:00 Ignored and forgotten: avocational archaeologists and the lithic assemblages from fieldwalking. Dr. Wright, Dene (University of Glasgow, Great Britain)
Coffee Break
11:30-13:00 Discussion

Poster
• Social Network vk.com and Archaeology: Sight from the East Europe. Tkach, Evgeniia (Russian Academy of Sciences, Russia)

TH2-06

ARCHAEOLOGY AND THE EU ENVIRONMENTAL IMPACT ASSESSMENT DIRECTIVE (EIA)

Round Table Discussion
Faculty of History, Room 329
Chair: Dr. Waugh, Karen (Vestigia BV Archeologie & Cultuurhistorie, Amersfoort, Netherlands)
Organisers: Thomas, Roger M. (Historic England, London, United Kingdom); Dr. Hey, Gill (Oxford Archaeology, Oxford, United Kingdom)

16:30-16:45 Introduction
16:45-17:00 The road to a working party is paved with good intentions. Dr. Waugh, Karen (Vestigia BV Archeologie & Cultuurhistorie, Netherlands)
17:00-17:15 The EIA Directive and Archaeology: the example of England. Thomas, Roger M. (Historic England, Great Britain)
17:15-17:30 Environmental Impact Assessment and Heritage Impact Assessment: improving the relationship. Dr. Young, Christopher (Christopher Young Heritage Consultancy, Great Britain)
17:30-17:45 Assessing the Impact: Spatial Planning, Cultural Heritage and EIA in England. Victoria, Donnelly (University of Oxford, Great Britain)
17:45-18:00 Preventive archaeological excavations & motorway construction projects in Romania. PhD Bors, Corina Ioana (National History Museum of Romania, Romania)
18:00-18:15 Paving the way for an Environmental Impact Assessment Working Party. Dr. Hey, Gill (Oxford Archaeology, Great Britain)
18:15-18:30 Discussion

TH2-07

25 YEARS LATER: CHANGES AND CONJUNCTURES IN PREVENTIVE (DEVELOPMENT-LED) ARCHAEOLOGY IN FORMER ‘EASTERN’ EUROPE

Faculty of Philology, Room SP2
Chair: Novaković, Predrag (University of Ljubljana, Faculty of Arts, Ljubljana, Slovenia)
Organiser: Horňáč, Milan (VIA MAGNA Ltd., Vrútky, Slovakia)

14:00-14:15 Introduction. From rescue to preventive archaeology: 25 years of difficult journeys. Prof. Novaković, Predrag (University of Ljubljana, Slovenia)
14:15-14:30 Archaeo-heritage management in the heart of Europe. Legislation and institutional basis in Slovakia. Dr. Michalik, Tomas (Cultural Heritage Consulting Ltd. / Slovak Association of Archaeologists, Slovakia)

14:30-14:45 25 years of Preventive archaeology in the Czech Republic. MA Kucharik, Milan (Labrys o.p.s., Czech)

14:45-15:00 Archaeological Heritage in Lithuania after 1990s: Defining, Protecting, Interpreting. Dr. Poškienė, Justina (Vilnius University, Lithuania)

15:00-15:15 Implementation of La Valletta Convention: the Croatian perspective. PhD Sirovica, Filomena (Archaeological Museum in Zagreb, Croatia)

15:15-15:30 Commission for archaeological research (CAR) in Slovenia. Brišnik, Danijela (Zavod za varstvo kulturne dediščine Slovenije, Slovenia); Prof. Novaković, Predrag (University of Ljubljana, Slovenia)

15:30-15:45 Perspectives of development-led archaeology in Serbia. Rajkovaca, Tonko (University of Cambridge, Great Britain)

15:45-16:00 Discussion

16:30-16:45 Preventive Archaeology at the Reserve Bench. Petricevic, Milos (Center for Conservation and Archaeology of Montenegro, Montenegro)

16:45-17:00 Bosnia and Herzegovina: preventive archaeology still recovering. Hadžihanović, Jesenko (University of Sarajevo, Bosnia and Herzegovina)

17:00-17:15 Practice of Archaeological Heritage Management in the Motorway Constructing Programme in Poland. Prof. dr. hab. Rzepecki, Seweryn (Instytut Archeologii Uniwersytetu Łódzkiego, Poland)

17:15-17:30 Motorways and archaeology. What does it mean to be a contractual archaeologist in Romania? Dr. Simion, Mihaela (Romanian National History Museum, Romania)

17:30-17:45 Towards a new Horizon: development-led large scale excavation policy in Hungary post 1990’s. Czifra, Szabolcs (Hungarian National Museum, Hungary)

17:45-18:00 Management of rescue archaeological research

18:00-18:30 Discussion

Posters

- The settlement of Krahes: From a chance find to an archaeological protected site. MA Poçi, Enina; Klejdi, Zguro (Archaeological Service Agency, Albania)
- Contributing the Preventive Archaeology: Innovativeness, Development and Presentation. Prof. Novaković, Predrag (University of Ljubljana, Slovenia)
- From 3D models to 2D documentation: Implementation of 3D models in archaeological documentation. Joncic, Nenad (University of Belgrade, Serbia)
154 155

Thursday 1 September

TH2-17  CLIMATE CHANGE AND HERITAGE: IMPACT AND STRATEGIES

Faculty of Philology, Room A7  
Chair: Biehl, Peter F (University at Buffalo, Buffalo, USA)  
Organisers: Curtis, Caitlin (SUNY Buffalo, Buffalo, USA); Vandrup Martens, Vibeke (Norwegian Institute for Cultural Heritage Research, Oslo, Norway); Kars, Eva (EARTH Integrated Archaeology B.V. Amsterdam, Netherlands); Dalen, Elin (Riksantikvaren/Directorate for Cultural Heritage, Oslo, Norway); Johansen, Kristine (Riksantikvaren/Directorate for Cultural Heritage, Oslo, Norway)

14:00-14:15  Introduction
14:15-14:30  Threats to Heritage and the Distributed Observing Network of the Past: A Northern View.  
Prof. McGovern, Thomas (Hunter College CUNY, USA)
14:30-14:45  Mitigating Climate Change Effects on Heritage Sites?  
Dr. Martens, Vibeke Vandrup (NIKU, Norway)
14:45-15:00  Climate Change and its Impact on Cultural Heritage.  
Dalen, Elin (Directorate for Cultural Heritage, Norway)
15:00-15:15  A Climate Change Impact and Risk Assessment for the Historic Environment Scotland Estate.  
Dr. Davies, Mairi (Historic Environment Scotland, Great Britain)
15:00-15:15  A Climate Change Impact and Risk Assessment for the Historic Environment Scotland Estate.  
Dr. Davies, Mairi (Historic Environment Scotland, Great Britain)
15:15-15:30  Managing coastal heritage as climates change.  
Graham-Allsop, Elinor (University of St Andrews, Great Britain)
15:30-15:45  Identifying and Mitigating Climate Change Impacts on Heritage Assets in the Trent Catchment, UK.  
Dr. Knight, David (York Archaeological Trust, Great Britain)
15:45-16:00  Discussion
16:00-16:15  Discussion
16:30-16:45  Submerging Heritage: Forecasting Climate Change Impacts to Set Preservation and Research Priorities.  
Dr. Heilen, Michael (Statistical Research, Inc., USA)
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<tr>
<td>16:45-17:00</td>
<td><strong>Sun, wind and rain: renewable and non-renewable resources in Wales.</strong> Belford, Paul (Clwyd-Powys Archaeological Trust, Great Britain)</td>
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<td>17:00-17:15</td>
<td><strong>Climate change and the effects on cultural heritage in the Netherlands.</strong> Kars, Eva (EARTH Integrated Archaeology B.V., Netherlands)</td>
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<td>17:15-17:30</td>
<td><strong>Sustainable energy versus sustainable heritage in the Netherlands.</strong> Kars, Eva (EARTH Integrated Archaeology B.V., Netherlands)</td>
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<td>17:30-17:45</td>
<td><strong>Iced heritage. First World War heritage in frozen contexts in the Alps.</strong> Dr. Nicolis, Franco (Ufficio beni archeologici - PAT, Italy)</td>
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<td>17:45-18:00</td>
<td><strong>An integrated approach to sustainability: eco-cultural heritage practice at Aktopraklik, Turkey.</strong> Curtis, Caitlin (University at Buffalo, USA)</td>
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<td>18:00-18:30</td>
<td><strong>Discussion</strong></td>
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**Poster**

- **Local Heritage Societies Adapting to Climate Change.** Grahn Danielson, Benjamin (Picea kulturarv, Sweden)

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**TH2-20**

**I SEE SOMETHING THAT YOU CAN’T SEE. MULTIDISCIPLINARY APPROACHES IN ARCHAEOLOGICAL TOURISM**

Faculty of Philosophy, Room 107  
Chair: Willems, Annemarie (Bern, Switzerland)  
Organisers: Jilek, Sonja (Institute for History, Vienna University, Austria); Dunning Thierstein, Cynthia (ArchaeoConcept, Biel, Switzerland)

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<tr>
<td>9:00-9:15</td>
<td><strong>Introduction</strong></td>
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<td>9:15-9:30</td>
<td><strong>Destination management of heritage sites and towns</strong></td>
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9:30-9:45  
**Bridging the gap: archaeology in tourism at the Archaeological park Emona (Ljubljana, Slovenia).** Zupanek, Bernarda (Museum and Galleries of Ljubljana, Slovenia)

9:45-10:00  
**Looking for archaeology in an official tourism sustainable method. Examples from two Spanish villages.** Castillo, Alicia (Complutense University of Madrid, Spain)

10:00-10:15  
**Crossing borders along the Dutch limes - How the famous Roman barges of Zwammerdam support people with multiple disabilities.** Hazenberg, Tom (Hazenberg Archeologie, Netherlands)

10:15-10:30  
**From the ground up: Experiencing Romania through excavations at Halmyris in the Danube Delta.** Hanscam, Emily (Durham University, Great Britain)

10:30-10:45  
**Unexpected experiences.** Høst-Madsen, Lene (Museum skanderborg, Denmark)

10:45-11:00  
**Discussion**

**Coffee Break**

11:30-11:45  
**A journey through time: sensory tourism in the context of archaeological museums in Poland.** Dr. Pawleta, Michał (Adam Mickiewicz University, Poland)

11:45-12:00  
**Museums in Central Asia: The Role of Cultural Institutions in disseminating Information.** Dr. Jarosz, Katarzyna (University of Logistics, Poland)

12:00-12:15  
**One’s destination is never a place, but a new way of seeing things: Touring a Heritage trail.** Leonor, Perez Ruiz (University of Valladolid, Spain)

12:15-13:00  
**Discussion**

**Posters**

- **Exploring the touristic image on World Heritage Archaeological Sites of Europe through the Web.** Babi, Bogdan (Móstoles, Spain)

- **The research-presentation multidisciplinary approach- Symbiosis in Starigrad, Croatia.** Ozren Domiter (Archaeological museum in Zagreb, Croatia)
TH3-03
OPEN ACCESS AND OPEN DATA IN
ARCHAEOLOGY: FOLLOWING THE ARIADNE
THREAD

Faculty of History, Room 218
Chair: Wright, Holly (Archaeology Data Service, York, United Kingdom)
Organisers: Richards, Julian (University of York, York, United Kingdom); Siegmund, Frank (Universität Düsseldorf, Düsseldorf, Germany); Geser, Guntram (Salzburg Research, Salzburg, Austria)

9:00-9:15 Introduction
9:15-9:30 Requirements for open sharing of archaeological research data. Dr. Geser, Guntram (Salzburg Research, Austria)
9:30-9:45 The Reputation effect. Dr. Gattiglia, Gabriele (University of Pisa, Italy)
9:45-10:00 Antiquarians in the 21st Century: Opening up our data. O’Riordan, Emma Jane; Osborne-Martin, Erin (Society of Antiquaries of Scotland, Great Britain)
10:00-10:15 Beyond the Pale: grey literature as a method of publication. Dr. Evans, Tim (Archaeology Data Service, Great Britain)
10:15-10:30 Legacy data and archaeological archives in Europe and North Africa. Dr. Fentress, Elizabeth (Rome, Italy)
10:30-10:45 Digitizing Early Farming Cultures: integrating resources from Neolithic Greece and Anatolia. Dr. Aspöck, Edeltraud (ÖAW, Austria)
10:45-11:00 Discussion

Coffee Break

11:30-11:45 The SITAR project (Rome) - Achieving interoperability and opening data: practical implementation. Boi, Valeria (SITAR, Italy)

TH3-04
THEORETICAL FRAMEWORKS,
METHODS, AND SOURCES TO STUDY
THE DEVELOPMENT OF MEDIEVAL
SOCIETIES IN EUROPE AND
THE MEDITERRANEAN WORLD

Faculty of Philosophy, Room 209
Chair: Citter, Carlo (University of Siena, Siena, Italy)
Organiser: Tavernari, Cinzia (Abdullah Gül University, Kayseri, Turkey)

9:00-9:15 Introduction
9:15-9:30 Medieval archaeology in Europe. Chronologies, topics, perspectives. Dr. Citter, Carlo (University of Siena, Italy)
9:30-9:45 Islamic Archaeology: Theoretical and Methodological Issues. Asst. prof. Tavernari, Cinzia (Abdullah Gül University, Turkey)
9:45-10:00 Ottoman Mediterranean and its archaeology between two worlds. Dr. Dikkaya, Fahri (TED University, Turkey)
10:00-10:15 A Living Limes: Reconciling Islamic, Byzantine & Medieval Lives through Lefebvrean Spaces at Darband. Dr. Shingiray, Irina (University of Oxford, Great Britain)
10:15-10:30 Monastic Archaeology: sources and methodology in
Thursday 1 September

**Technology of Bracteate Breakage.** Prof. Wicker, Nancy (University of Mississippi, USA)
15:15-15:30

Untold stories about ancient survey: Balbus and his “expositio et ratio omnium formarum”. Morintz, Alexandru (Institute of Archaeology, Romania)
15:30-15:45

Tin presence in Geto-Dacian silver coins as revealed by XRF and micro-PIXE – a possible explanation. Dr. Constantinescu, Bogdan (National Institute for Nuclear Physics and Engineering, Romania)
15:45-16:00

Discussion

Coffee Break

16:30-16:45

“Yes! We’re all individuals!” “I’m not”: Clusters and the singular in the chemistry of copper-alloys. Dr. Peter, Bray (University of Oxford, Great Britain)
16:45-17:00

A more efficient means for going backward? Animal husbandry as technology. Dr. Fothergill, Tyr (University of Leicester, Great Britain)
17:00-17:15

Digging democracy. Swedberg, Stig (Kulturlandskapet, Sweden)
17:15-18:30

Discussion

Poster

- Technological variability of pottery in long-term perspective: a case of the Neolithic settlement. Kvetina, Petr (Institute of Archaeology CAS Prague, Czech)

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### TH3-08

**UNTOLD STORIES: TECHNOLOGY, LINEARITY AND COMPLEXITY IN ARCHAEOLOGICAL THOUGHT**

Faculty of History, Room 217

Chair: Duckworth, Chloe (University of Leicester, Leicester, United Kingdom)

Organiser: Govantes Edwards, David (Universidad Nacional a Distancia, Spain)

14:00-14:15 Introduction
14:15-14:30 Technology and the Arrow of Time. Dr. Duckworth, Chloe (University of Leicester, Great Britain)
14:30-14:45 Embracing variability as a mode of analysis. Dr. Kohring, Sheila (University of Cambridge, Great Britain)
14:45-15:00 Documenting the microscale of pottery technology in large samples. PhD candidate Papaioannou, Anna (Aristotle University Thessaloniki, Greece)
15:00-15:15 Lost and Found: The Complexity of Find Contexts and the Technology of Bracteate Breakage. Prof. Wicker, Nancy (University of Mississippi, USA)
15:15-15:30

Untold stories about ancient survey: Balbus and his “expositio et ratio omnium formarum”. Morintz, Alexandru (Institute of Archaeology, Romania)
15:30-15:45

Tin presence in Geto-Dacian silver coins as revealed by XRF and micro-PIXE – a possible explanation. Dr. Constantinescu, Bogdan (National Institute for Nuclear Physics and Engineering, Romania)
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Discussion

Poster

- Technological variability of pottery in long-term perspective: a case of the Neolithic settlement. Kvetina, Petr (Institute of Archaeology CAS Prague, Czech)

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### TH3-10

**HOUSE AND HOUSEHOLD – MAKING ROOM FOR HISTORY**

Faculty of History, Room 217

Chair: Tagesson, Göran (National Historical Museums, Linköping, Sweden)

Organisers: Lindström, Dag (Historical Department, University of Uppsala, Uppsala, Sweden); Savolainen, Panu (Historical Department, University of Turku, Turku, Finland)
9:00-9:15 Introduction
9:15-9:30 Linear Pottery houses and their social context. Dr. Zych, Renata (Błędowa Tyczyńska, Poland)
9:30-9:45 Ancestral Homes: Household Biographies in Late Iron Age Scotland. Dr. Buster, Lindsey (University of Bradford, Great Britain)
9:45-10:00 Household Archaeology in a small scale house in an early byzantine settlement. MA Steinborn, Miriam (Römisch Germanisches Zentralmuseum Mainz, Germany)
10:00-10:15 Pottery as personal belonging in a Clarisses convent in Vilnius. PhD student Urbonaitė-Ubė, Miglė (Klaipėda University, Lithuania)
10:15-10:30 House and Household – an archaeological approach. Dr. Tagesson, Göran (National Historical Museums, Sweden)
10:30-10:45 Houses, households, and workshops in early modern Swedish towns. Prof. Lindström, Dag (University of Uppsala, Sweden)
10:45-11:00 Single households and the meaning of household in 18th century Sweden. PhD student Panu Savolainen (University of Turku, Finland)

Coffee Break
11:30-13:00 Discussion
13:00-14:15 Introduction
14:00-14:15 Farms, hamlets, villages and towns. Settlement variability in Early Modern Scandinavia. Dr. Rosén, Christina (Arkeologerna SHMM, Sweden)
14:30-14:45 Areas reserved for rich and populated by poor or melange of many factors? Dr. Seppänen, Liisa (University of Turku, Finland)
14:45-15:00 Norrköping and Kalmar: A spatiotemporal analysis of two early modern Swedish towns. Agnsten, Sofia Andrine (Gothenburg University, Sweden)
15:00-15:15 Same name, same background, same function? Similarities and differences of the Scandinavian Husebyer. Dr. Lemm, Thorsten (Stiftung Schleswig-Holsteinische Landesmuseen Schloss Gottorf, Germany)
15:15-15:30 Material, Socio-Economics and Outcome in the Medieval Baltic: A Triadic Model of Settlement Analysis. Thoeming, Alix (The University of Sydney, Australia)
15:30-15:45 Did socio-economic developments change the landscape of Ireland? Tighe, John (The University of Dublin, Ireland)
15:45-16:00 Discussion

Coffee Break
16:30-16:45 Socio-economic changes in northern Granada between Medieval and Early Modern Ages. Dr. García-Contreras Ruiz, Guillermo (University of Reading, Great Britain)
16:45-17:00 Changes in crop and livestock management practices in the Kingdom of Granada. Prof. Malpica Cuello, Antonio (Universidad de Granada, Spain)
17:00-17:15 A multi-proxy approach on identifying stabilizing patterns in prehistoric times. Ebner, David (Free University, Germany)
17:15-17:30 Islands on lakes – life and rituals of Slavs in Pomerania during the pogan-christianity transition. Prof. Chudziak, Wojciech; Prof. Makowiecki, Daniel (Nicolaus Copernicus University, Poland)
17:30-17:45 Spatio-Demographic Structure and Social Organization: A Linear Trajectory or Overlapping Trends? Dr. Diachenko, Aleksandr (Institute of Archaeology of the NAS of Ukraine, Ukraine); Zubrow, Ezra (SUNY at Buffalo, USA)
17:45-18:00 Settlement and Process in Colonial Encounters. Prof. Cornell, Per (University of Gothenburg, Sweden)
18:00-18:30 Discussion
Thursday 1 September

14:15-14:30 The continuity of hillforts in long-term perspective: a case study from south-eastern Estonia. Dr. Valk, Heiki (University of Tartu, Estonia)

14:30-14:45 The evolution of hillforts in Lithuania according the C14 data. Ass. prof. Zabiela, Gintautas (Klaipėda University, Lithuania)

14:45-15:00 The application of geophysical investigations in Baltic hillforts. Dr. Messal, Sebastian (German Archaeological Institute, Germany)

15:00-15:15 Signals of subsistence economy as revealed by pollen data: a case study from Lithuanian hillforts. Dr. Stancikaite, Migle (Nature Research Centre, Lithuania)

15:15-15:30 The environment of the Sambia hillforts according to the pollen studies. Ershova, Ekaterina (Moscow State University, Russia)

15:30-15:45 Hillforts Kringitten and Diewens in Zamland - versions of interpretations. PhD Krenke, Nikolay (Russian Academy of Sciences, Russia)

15:45-16:00 Discussion

Coffee Break

16:30-16:45 Drilling the past - New approaches in dating hillforts in the Baltic region. Dr. Ibsen, Timo (ZBSA, Germany)

16:45-17:00 Reconsidering early hillforts in the east Baltic: conflicts and metallurgy. Podenas, Vytenis (National Museum of Lithuania, Lithuania)

17:00-17:15 Late Bronze Age hillforts in Pomerania: an overlooked problem. Niedziółka, Kamil (University of Gdańsk, Poland)

17:15-17:30 Moving forward in the understanding of medieval ring-forts in Central Poland. Rozprza case study. Dr. Sikora, Jerzy (University of Lodz, Poland)

17:30-17:45 Is Hollenstedt the Carolingian Holdunsteti from 804 AD? New contributions to an old controversy. Dr. Schneeweiss, Jens (Russian Academy of Sciences, Russia)

17:45-18:30 Discussion

Poster

Spatial analysis of the system of fortifications of the Iron Age hillforts Dyakovo culture. Chaukin, Sergey (Russian Academy of Sciences, Russia)
TH4-04
THE MATERIALITY OF CULTURAL CONTACT. THE BRONZE AGE IN THE BALTIC SEA REGION

Faculty of Philology, Room K. Donelaičio
Chair: Lang, Valter (University of Tartu, Tartu, Estonia)
Organisers: Merkevičius, Algimantas (University of Vilnius, Vilnius, Lithuania);
Martinsson-Wallin, Helene (University of Uppsala, Visby, Sweden);
Sperling, Uwe (Freie Universität Berlin, Berlin, Germany)

9:00-9:15 Introduction
9:15-9:30 The role of Estonia within Baltic Sea network during the protohistory. Dr. Abbate, Stefano (Rome, Italy)
9:30-9:45 Bronze Age Cairn Environment at Gotland – Four Case studies of long term ritual practices. Ass. Prof.
Martinsson-Wallin, Helene (Uppsala University, Sweden)
9:45-10:00 Patterns or randomness? Contextualising Estonian Bronze Age bronze stray finds on the landscape. Paavel, Kristiina (University of Tartu, Estonia)
10:00-10:15 Digital re-construction of a Bronze Age stone wall enclosure and the landscape at Lina Mire, Gotland. Ass. Prof. Wallin, Paul (Uppsala Universitet, Sweden)
10:15-10:30 Between Social Dynamics and Cultural Constancy. Case Study of the Trzciniec Culture. PhD Student Zilinskaite, Agne (Vilnius University, Lithuania)
10:30-10:45 Coastal and northern Lithuania in the Late Bronze Age – communication networks and interactions. Ass. Prof. Merkevičius, Algimantas (Vilnius University, Lithuania)
10:45-11:00 Discussion
Coffee Break
11:30-11:45 Materialized and non-materialized contacts in Bronze-Age Eastern Baltic. Prof. Lang, Valter (University of Tartu, Estonia)

TH4-08
SAFE BEHIND WALLS AND RAMPARTS? ARCHAEOLOGICAL PERSPECTIVES ON EARLY MODERN FORTIFICATIONS IN THE BALTIC AND SCANDINAVIAN REGION

Faculty of History, Room 214 h
Chair: Pettersson, Claes B. (Jönköping County Museum, Jönköping, Sweden)
Organisers: Simonsen, Rikke (Museum of Copenhagen, Copenhagen, Denmark); Wennberg, Tom (Gothenburg City Museum, Gothenburg, Sweden); Nurk, Ragnar (Tallinn Culture and Heritage Department, Tallinn, Estonia)

9:00-9:15 Introduction
9:15-9:30 The Fortifications of Gothenburg - A Centennial Construction Site. Wennberg, Tom (Gothenburg City Museum, Sweden)
11:45-12:00 Landscape transformations at the turn of Bronze and Iron Age at the southern coast of Baltic Sea. Niedziółka, Kamil (University of Gdańsk, Poland)
12:00-12:15 Mid-Pre-Roman military impact on the northern Eastern Baltic. Prof. Lang, Valter (University of Tartu, Estonia)
12:15-13:00 Discussion

Posters
- Crown Torque from Jamlitz. Vorotinskaya, Larissa (The State Hermitage Museum, Russia)
- The Early Roman Iron Age site at Ellinniitty, Rauma Finland. PhD Uotila, Kari (Muuritutkimus, Finland)
- Pre-Roman Age tarand graves - trends and specialities. MA Kivirüüt, Anu (University of Tartu, Estonia)
14:30-14:45 The Fortifications of Copenhagen: The Western Boundary as seen at Rådhuspladsen (Townhall Square). Lyne, Ed (Museum of Copenhagen, Denmark)

14:45-15:00 The city wall in Nya Lödöse. Svensson, Pia (National Historical Museums, Sweden)

15:00-16:00 Discussion

TH4-10

TRADITION, INNOVATION AND NETWORKS - METAL WORKING AROUND THE BALTIC SEA FROM THE BRONZE AGE TO THE MIDDLE AGES

Faculty of Philology, Room K. Donelaičio

Chair: Sahlén, Daniel (University of Stockholm, Bromma, Sweden)
Organisers: Armbruster, Barbara (Toulouse, France); Jouttijärvi, Arne (Heimdal-archaeometry, Virum, Denmark); Saage, Ragnar (Tartu University, Tartu, Estonia); Tomsons, Artūrs (Latvian National History Museum, Rīga, Latvia)
15:30-15:45 New archaeometallurgical investigations on Bronze Age metal objects from the Eastern Baltic region. Duberow, Elka (Curt-Engelhorn-Zentrum Archäometrie gGmbH, Germany)

15:45-16:00 Discussion

Coffee Break

16:30-16:45 A multidisciplinary approach to the study of Polish silver denarii minted by the early Piasts. Dr. Del Hoyo, Julio M (The National Museum in Krakow, Poland)

16:45-17:00 Smithies and forges in the Northeastern Baltic from the 11th to 16th century AD. Saage, Ragnar (Tartu University, Estonia)

17:00-17:15 Tracing Multimetal Craftsmanship through Metallurgical debris – Open air workshops and multimetality. Svensson, Andreas (Lund University, Sweden)

17:15-17:30 On some aspects of specialized production in Roman Iron Age. A case study of S-shaped clasps. Patalan, Krzysztof (Zentrum für Baltische und Skandinavische Archäologie, Germany)

17:30-17:45 The path of knowledge - Transfer of knowledge of bronze crafting in the Late Bronze Age Scandinavia. PhD Cand. Nilsson, Andreas (Lund University, Sweden)

17:45-18:00 Markers of ethnicity and female power? Some reflections on Scandinavian brooches in Viking Age Rus. Neiß, Michael (Uppsala University, Sweden)

18:00-18:15 Technological aspects of the Swedish gold collars. Dr. habil. Armbruster, Barbara (Laboratoire d’archéologie TRACES - UMR 5608, France)

18:15-18:30 Discussion

Poster
- Iron smelting process in the Žarde-Bandužiai archaeological complex (Lithuania). Masiuliene, Ieva (Klaipėda University Institute of Baltic Region History and Archaeology, Lithuania)
### TH5-03

**BIOGEOCHEMICAL APPROACHES TO ARCHAEOLOGICAL DIET, MOBILITY AND DISEASE**

**Faculty of History, Room 211**

**Chair:** Olalla, López-Costas (Group Earth System Science, Universidade de Santiago de Compostela, Santiago de Compostela, Spain)

**Organisers:** Waters-Rist, Andrea L. (Faculty of Archaeology, Leiden University, Leiden, Netherlands); Jørgkov, Marie Louise S. (Copenhagen University, Copenhagen, Denmark); Lidén, Kerstin (Archaeological Research Laboratory, Stockholm University, Stockholm, Sweden)

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<th>Time</th>
<th>Session</th>
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<tr>
<td>14:00-14:15</td>
<td>Introduction</td>
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<tr>
<td>14:15-14:30</td>
<td>Dietary Isotope and Paleopathology Reconstruction of the First Pastoralists from Cis-Baikal, Siberia. Dr. Waters-Rist, Andrea (Leiden University, Netherlands)</td>
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<td>14:30-14:45</td>
<td>Porotic hyperostosis and cribra orbitalia over the Neolithic transition in the Danube Gorges, Serbia. Dr. Edinborough, Marija (University College London, Great Britain)</td>
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<td>14:45-15:00</td>
<td>Dental paleopathology, diet and mobility at the Copper Age site of Marroquies Bajos (Jaén, Spain). Dr. Marta, Díaz-Zorita Bonilla (Tübingen Universität, Germany)</td>
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<tr>
<td>15:00-15:15</td>
<td>Late Iron Age Switzerland - New isotopic evidence for dietary habits of Swiss “Celtic” populations. Moghaddam, Negahnaz (University of Bern, Switzerland)</td>
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<td>15:15-15:30</td>
<td>Dietary and social patterns in early medieval southwest Germany – a stable isotope approach. Merker, Anne (University of Tuebingen, Germany)</td>
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<td>15:30-15:45</td>
<td>What ate and who were the people buried in the early medieval chamber graves in Poland. Dr. Blaszczyk, Darek (University of Warsaw, Poland)</td>
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<td>15:45-16:00</td>
<td>A paleopathological and isotopic approach to dietary changes in medieval Holland. Schats, Rachel; Hattum, IJk van (Leiden University, Netherlands)</td>
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**Coffee Break**

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<tr>
<td>16:30-16:45</td>
<td>The mobility at medieval cemetery in northern Finland. Dr. Lahtinen, Maria (University of Helsinki, Finland)</td>
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<td>16:45-17:00</td>
<td>Diet, morbidity and mortality of a north Finnish town 1600-1800 AD. Prof. Nunez, Milton (University of Oulu, Finland)</td>
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<td>17:00-17:15</td>
<td>Dietary variability among earliest domesticated pigs in the Iberian Peninsula. Navarrete, Vanessa (Universitat Autonoma de Barcelona, Spain)</td>
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<td>17:15-17:30</td>
<td>What can FTIR tell us about archaeological bone collagen preservation? Prof. Martínez Cortizas, Antonio (University of Santiago de Compostela, Spain)</td>
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<td>17:30-17:45</td>
<td>Leprosy of the past: The genetics behind pathogen-host interactions, as revealed by ancient-DNA. Economou, Christos (Stockholm University, Sweden)</td>
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<td>17:45-18:00</td>
<td>Finding a common framework for skeletal science in Archaeology. Dr. López-Costas, Olalia (Universidade de Santiago de Compostela, Spain)</td>
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**Discussion**

**Posters**

- Famine to find God? Isotopic approaches to Nuns diet of the Convento de Belmonte, Cuenca, Spain. Sarkic, Natasa (Universidad Autonoma de Madrid, Spain)
- Ancient dental calculus as new source of information for a 10th century population from Dobrogea. PhD student Mircea, Cristina (Babeș-Bolyai University, Romania)
- Diet and dynamics of Muslims and Christians in Montiel (11th-15th, Spain). Dr. Maurer, Anne-France (HERCULES Laboratorio, Portugal)
- Tracing diet, mobility and causes of death of a 17th century miner population in Silbojokk, Sweden. PhD student Fjellström, Markus (Archaeological Research Laboratory, Sweden)
- Interdisciplinary investigations on Strzyzow Culture cemetery from Early Bronze Age in Rogalin. MA Hyrchała, Anna (Stanislaw Staszie Museum in Hrubieszow, Poland)
• Cooking for the deceased: ceramic with lipids from the megalithic necropolis of Panoria (Spain). Dr. Molina Muñoz, Elena (Autonomous University of Barcelona, Spain)
• Bioarchaeology – Behind the Scenes of Multi-Proxy Analyses. Dr. Christophe, Snoeck (Vrije Universiteit Brussel, Belgium)

Coffee Break
11:30-13:00 Discussion

Posters
• Cremation in the Scottish Chalcolithic. Bloxam, Anna (UCL Institute of Archaeology, Great Britain)
• Advances in 14C dating of cremated bones at HEKAL Laboratory, Debrecen, Hungary. Major, István (MTA ATOMKI, Hungary)
• Excavator bias and laboratory techniques of cremation burials. MA Průchová, Erika (Charles University, Czech)
• Cinerary urns radiology and knowledge sharing: a web-based “paleopacs” proposal. Innocenti, Dario (Monfalcone, Italy); Simonit, Francesco (Research Unit of Paleoradiology and Allied Sciences LTSSCIT, Italy)
• Complexities and considerations for the analysis of cremated remains. Nicholls, Rebecca (University of Bradford, Great Britain)
• Cremated Human Remains of the Late Roman period of the Middle Volga Region, Russia. Makarova, Ekaterina (Khalikov Institute of Archaeology, Russia)
• Cremation responses to changes in ritualism, culture and technology in Iron Age and Roman Britain. Carroll, Emily (University of Reading, Great Britain)

CREMATED REMAINS IN ARCHAEOLOGY: NEW METHODS, FINDINGS, AND INTERPRETATIONS

Faculty of History, Room 330
Chair: Kivirüüt, Anu (University of Tartu, Tartu, Estonia)
Organiser: Bloxam, Anna (UCL Institute of Archaeology, London, United Kingdom)

9:00-9:15 Introduction
9:15-9:30 Unravelling Cremated Bone – Structural, Elemental and Isotopic Studies. Dr. Christophe, Snoeck (Vrije Universiteit Brussel, Belgium)
9:30-9:45 First evidence of mobility levels from British Bronze Age cremations. Dr. Appleby, Jo (University of Leicester, Great Britain)
9:45-10:00 „Cremated Dating”? Case studies for the dating of Bronze Age cremation burials from Hungary. PhD János, Dani (Déri Múzeum, Hungary)
10:00-10:15 The role of MDCT in the stratigraphic study of ancient cineraria. Innocenti, Dario (Monfalcone, Italy)
10:15-10:30 A Case of Contested Cremains Analyzed Through Metric and Chemical Comparison. Dr. Sebastian, Wärmländer (Stockholm University, Sweden)
10:30-10:45 Cremated bones from Early Iron Age tarand graves in Estonia. MA Kivirüüt, Anu (University of Tartu, Estonia)
10:45-11:00 Up In Flames: Animals, People, Identity and Cosmology in Anglo-Saxon East Anglia, UK. Rainsford, Clare (University of Bradford, Great Britain)

HUMAN LAND USE AND SUBSISTENCE HISTORY OVER THE HOLOCENE

Faculty of Philology, Room 92
Chair: Whitehouse, Nicki (Plymouth University, Plymouth, United Kingdom)
Organisers: Morrison, Kathy (University of Chicago, Chicago, USA); Bauer, Andrew (Stanford University, Stanford, California, USA); Wandsnider, LuAnn (University of Nebraska-Lincoln, Lincoln, USA)
9:00-9:15 Introduction
9:15-9:30 Towards a global history of human land use over the Holocene. Prof. Whitehouse, Nicki (Plymouth University, Great Britain); Morrison, Kathleen (University of Chicago, USA)
9:30-9:45 Land Use 6k: A First Assessment of South Asia. Bauer, Andrew (Stanford University, USA)
9:45-10:00 Long-term Patterns of Human Land Use in the Temperate Woodlands of Northeastern Mississippi, U.S.A. Prof. Peacock, Evan (Mississippi State University, USA)
10:00-10:15 North American Land Use from 6K Onward: A First Look. Prof. Wandsnider, LuAnn (University of Nebraska-Lincoln, USA)
10:15-10:30 Intensity of human impact inferred from pollen land-cover reconstruction and archaeological models. PhD Dreslerová, Dagmar (Institute of Archaeology of the CAS, Czech)
10:30-10:45 Animal subsistence in the Eneolithic period from Southeast Romania. PhD Balasescu, Adrian (National Museum of Romanian History, Romania)
10:45-11:00 Discussion
11:00 Coffee Break
11:30-11:45 Middle Neolithic transformations of food economy in the upper Vistula basin (SE Poland). Dr. Moskal-del Hoyo, Magdalena (Polish Academy of Sciences, Poland)
11:45-12:00 High resolution record of land use, vegetation and erosion history from Lake Skogstjern. Dr. Wieckowska-Lüth (University of Kiel, Germany)
12:00-12:15 A varve preservation record of climate change and human impact from Lake Tiefer See (NE Germany). Dräger, Nadine (GFZ Potsdam, Germany)
12:15-12:30 Early agriculture and landscape evolution in the Central Mediterranean. Dr. McLaughlin, Rowan (Queen’s University Belfast, Great Britain)
12:30-12:45 Environmental changes and agricultural systems in NW Iberia during the Middle and Late Holocene. Seabra, Luís (CIBIO-Research Center in Biodiversity and Genetic Resources-University of Porto, Portugal)
12:45-13:00 Discussion
13:00-14:15 The anthropization of the Cantabrian Mountains (NW Iberia) during the Later Prehistory. Dr. González Álvarez, David (Universidad Complutense de Madrid, Spain)
14:00-14:15 Human-environment interactions in the Alps: Archaeological and palaeoenvironmental approaches. Dr. Walsh, Kevin (University of York, Great Britain)
14:15-14:30 Chalcolithic-EBA farming, soil loss, and the development of a karst landscape in western Ireland. Dr. Jones, Carleton (National University of Ireland Galway, Ireland)
14:30-14:45 Seeing Beyond the Site: Later Prehistoric Landscapes of southeast Ireland. Dr. Gearey, Benjamin (University College Cork, Ireland)
14:45-15:00 Land use and vegetal biodiversity in the Iron Age landscape of Brittany (France). Dr. Van Beek, Roy (Universiteit de Rennes 2, Netherlands)
15:00-15:15 Invisible Prehistoric sites: development of land use by Eurasian nomadic population. Azarov, Evgeny (State Historical Museum, Russia)
15:15-15:30 Hunter-gatherer exploitation of biodiverse kwongan heathland in Holocene southwestern Australia. Monks, Carly (University of Western Australia, Australia)
15:30-15:45 Discussion
15:45-16:00 Coffee Break
16:00-16:15 Palynological fingerprint of demographic changes during the Migration Period in northern Poland. Dr. Pedziszewska, Anna (University of Gdansk, Poland)
16:15-16:30 Multiproxy analysis of colluvial fan deposits: approach to reconstructing the land use history. Dr. Ponomarenko, Elena (University of Ottawa, Canada)
16:45-17:00 Changes in growth regularities in archaeological timbers as a proxy for the deforestation history. Dr. Pukiene, Rūtilė (National Museum the Palace of Grand Dukes of Lithuania, Lithuania)
17:15-17:30 Changes in growth regularities in archaeological timbers as a proxy for the deforestation history. Dr. Pukiene, Rūtilė (National Museum the Palace of Grand Dukes of Lithuania, Lithuania)
17:30-17:45 Investigation of soils from archaeological monuments
using biological methods. Tukhbatova, Rezeda (Kazan Federal University, Russia)

17:45-18:30 Discussion

Poster
- Following spits: Stone Age coastal adaptation and coastal morphology in the Narva-Luga region. Dr. Gerasimov, Dmitry (Russian Academy of Sciences, Russia)

TH5-15
NEW DEVELOPMENTS IN ISOTOPE AND TRACE ELEMENT ANALYSES

Faculty of History, Room 330
Chair: Plomp, Esther (Free University Amsterdam, Amsterdam, Netherlands)
Organisers: Jaouen, Klervia (Max Planck Institute for Evolutionary Anthropology, Leipzig, Germany); Brems, Dieter (University of Leuven, Departement of Earth and Environmental Science, Leuven, Belgium)

14:00-14:15 Introduction
14:15-14:30 Extending the human provenancing repertoire: Neodymium isotopes. Plomp, Esther (Vrije Universiteit Amsterdam, Netherlands)
14:30-14:45 Zinc isotope compositions of bone and dental enamel and their relationship to diet. Dr. Jaouen, Klervia (Max Planck Institute for Evolutionary Anthropology, Germany)
14:45-15:00 Hydrogen stable isotope ratios measured in bone collagen from Danish prehistoric samples. Van der Sluis, Laura G. (Queen’s University Belfast, United Kingdom)
15:00-15:15 Stable isotope ratios and trace elements in modern mammal tooth enamel. Dr. De Winter, Niels (Vrije Universiteit Brussels, Belgium)
15:15-15:30 The geochemical relationship between soil, plant and streamwater; implications for migration studies.

15:30-15:45 The potential of large-scale seasonality studies, results from the Farasan Island shellmound complex. Dr. Hausmann, Niklas (Foundation for Research and Technology, Greece)

15:45-16:00 Discussion
16:00-16:15 Coffee Break
16:30-16:45 Archaemetrical studies of pottery. Prof. Michalowski, Andrzej (Instytut Prahistorii UAM, Poland)
16:45-17:00 Elemental and Sr/Nd isotopic investigation of late Hellenistic to early Roman glass bowls and sand raw materials from Lebanon. Dr. Brems, Dieter (KU Leuven, Belgium)
17:00-17:15 Trafficking copper: Source of metal artefacts from an Iron Age cemetery in Finland by Pb isotopes. Dr. Holmquist, Elisabeth (University of Helsinki, Finland)
17:15-17:30 Iron isotopes as a new tool for ancient metal tracing: comparison with classical tracing methods. PhD student Milot, Jean (Géosciences Environnement Toulouse, France)
17:30-17:45 Iron slag and the quest for provenance. Bauzyte, Ema (Aarhus, Denmark)
17:45-18:00 Interpretation of Heavy Elements Traces in pXRF Analyses on Prehistoric Copper Alloys. Dr. Spagni, Stefano (Sapienza Università di Roma, Italy)
18:00-18:30 Discussion

Poster
- Chemical and physical composition of disturbed and less disturbed soil of the Dukšteliai 1 site. Gedminienė, Laura (Nature Research Centre, Lithuania); Gudaitienė, Gabrielė (Vilnius university, Lithuania)
TH5-16
MULTIPROXY WETLAND AND LAKE ENVIRONMENTAL ARCHAEOLOGY: FROM NICHE CONSTRUCTION THEORY TO ANCIENT DNA

Faculty of Philosophy, Room 209
Chair: Brown, Tony (University of Southampton, Southampton, United Kingdom)
Organisers: Whitehouse, Nicki (University of Plymouth, Plymouth, United Kingdom); Gearey, Ben (University College Cork, Cork, Ireland)

14:00-14:15 Introduction
14:15-14:30 Forging a Fenland framework: contextualising paleoecology & environmental change in UK Fens & beyond. Huisman, Floor (Durham University, Great Britain)
14:30-14:45 Late Holocene multiproxy palaeohydrological and archaeological records from Littleton Bog, Ireland. Dr. Stastney, Phil (University of Reading, Great Britain)
14:45-15:00 A 8000 years history of climate and environmental change in South Greenland. Prof. Gauthier, Emilie (University of Franche-Comté, France)
15:00-15:15 Reconstructing cattle management in Neolithic Switzerland using multi-isotopic analysis. Dr. Gerling, Claudia (University of Basel, Switzerland)
15:15-15:30 Insights into crannog occupation phases from National Sites and Monuments Records. Dr. Fonville, Thierry (University of Southampton, Great Britain)
15:30-15:45 The Early Iron Age ‘lake village’ at Black Loch of Myrton. Dr. Cavers, Graeme (AOC Archaeology group, Great Britain)
15:45-16:00 Discussion

Coffee Break
16:30-16:45 Investigating Iron Age lakeside settlements within their palaeoenvironmental context. Dr. Davies, Kimberley (Plymouth University, Great Britain)
16:45-17:00 How could Crannogs impact on lake environments? Dr. Van Hardenbroek, Maarten (University of Southampton, Great Britain)
17:00-17:15 From the lakeshore: settlement and technology in the later Irish Mesolithic. Hill, Geoffrey E. (Birmingham, United Kingdom)
17:15-17:30 Insights into the occupation of a Scottish Iron Age wetland village using organic geochemistry. Dr. Mackay, Helen (Newcastle University, Great Britain)
17:30-17:45 Lake sediment DNA to trace past landscape and agricultural activities: the importance of taphonomy. Dr. Giguet-Covex, Charline (University of York, Great Britain)
17:45-18:30 Discussion

TH6-04 ENTANGLED MIGRATION. THE MATERIALITY OF DIASPORA COMMUNITIES IN THE MEDIEVAL AND EARLY MODERN WORLD

Faculty of History, Room 331
Chair: Linnaa, Jette, (Moesgaard Museum, Højbjerg, Denmark)
Organiser: Rosén, Christina (Statens Historiska Museer, Göteborg, Sweden)

14:00-14:15 Introduction
14:15-14:30 Ireland and Its Medieval Diasporic Communities. Ó Riagáin, Russell (University of Cambridge, Germany)
14:30-14:45 Jugs and pots - beer and stew? “Hanseatic“ impact on medieval and early modern Bergen (Norway). Demuth, Volker (University of Stavanger, Norway)
14:45-15:00 Urban Diaspora - Entangled diaspora communities in Early Modern Scandinavia. Dr. Linna, Jette (Moesgaard Museum, Denmark)

15:00-15:15 Migration in Early Modern Scandinavian towns. The Nya Lődöse case. Dr. Rosén, Christina (Arkeologerna SHMM, Sweden)

15:15-15:30 Early Modern Immigrants: The City of New Lődöse in the Historical records. PhD Larsson, Daniel (University of Gothenburg, Sweden)

15:30-15:45 Archaeological excavations of Dutch settlements from the 16th-17th century in Elsinore, Denmark. MA Appel, Liv (Museum Nordsjælland, Denmark)

15:45-16:00 Discussion

16:30-16:45 Can an animal bone assemblage indicate a diaspora? Dr. Enghoff, Inge Bækker (University of Copenhagen, Denmark)

16:45-17:00 Tracing ethnicity in food consumption - the case of Nya Lődöse. Maltin, Emma (Bohusläns Museum, Sweden)

17:00-17:15 Foreign beer and gruel traditions in late medieval town Nya Lődöse, Sweden. PhD Heimdahl, Jens (National Historical Museums, Sweden)

17:15-17:30 Plant finds and migration in early modern (15th to 17th century) Aalborg. MA Jensen, Peter Mose (Moesgaard Museum, Denmark)

17:30-17:45 Freezing Danes and Strangers - The Tile Stove Heating in “Danish” and “Strangers’” Households. Assoc. Prof. Dr. Atzbach, Rainer (School for Culture and Society, Denmark)

17:45-18:00 In the houses of urban strangers? Ørnbjerg, Jakob (Danish Centre for Urban History, Denmark)

18:00-18:30 Discussion

Poster
- A newcomer’s burial: anthropomorphic graves in medieval Transylvania (XII-XIII c.). Dr. Istrate, Daniela Veronica (Brașov, Romania)
TH6-10
FUELING CRAFTS AND INDUSTRIES IN MEDIEVAL AND POST-MEDIEVAL EUROPE?

Faculty of Philology, Room SFS
Chair: Burri, Sylvain (French National Centre for Scientific Research, Aix-en-Provence, France)
Organisers: Paradis-Grenouillet, Sandrine (Università degli studi di Padova, Padua, Italy); Arribet-Deroin, Danielle (Université Paris I Panthéon Sorbonne, Paris, France); Klemm, Susanne (Archaeology & Communication, Vienna, Austria)

16:30-16:45 Introduction
16:45-17:00 Anthracology of iron craft in the Canigou mountain (Antiquity-Early Middle Ages). Dr. Vaschalde, Christophe (Université de Montpellier, France)
17:00-17:15 The use of charcoal in metallurgy (Iberian Peninsula, 14th and 15th centuries). López Rider, Javier (University of Córdoba, Spain)
17:15-17:30 Fuels and craft in NW Mediterranean (1st-18th c. AD) Synthesis of the anthracological approach. Dr. Vaschalde, Christophe (Université de Montpellier, France)
17:30-17:45 Fuel Selection and Forest Management by Middle Age Belgian Brass Blacksmiths along the Meuse River. Dr. Chevalier, Alexandre (Royal Belgian Institute of Natural Sciences, Belgium)
17:45-18:00 The use of coal in “la chaîne opératoire du fer” to late Middle Ages in the north of France. Jagou, Benjamin (INRAP, France); Dr. Arribet-Derojin, Danielle (Université Paris 1 Panthéon-Sorbonne, France)
18:00-18:15 Wood supply strategies in a sparsely wooded area? The case of Limousin region in the 19th century. Dr. Paradis-Grenouillet, Sandrine (Eveha, France)
18:15-18:30 Discussion
### TH6-15

**ARCHAEOLOGY FOR “CONVIVENCIA”, ARCHAELOGY AFTER SAINT DENIS**

**Faculty of History, Room 211**  
**Chair:** Criado-Boado, Felipe (Institute of Heritage Sciences (Incipit, CSIC), Santiago De Compostela, Spain)  
**Organiser:** Rossenbach, Salas (National Institute for Preventive Archaeological Research, France)

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<td>9:00-9:15</td>
<td><strong>Introduction</strong></td>
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<td>9:15-9:30</td>
<td><strong>Saint-Denis, Archaeology, territory and citizenship.</strong> Rodrigues, Nicole (Unité d’archéologie de la ville de Saint-Denis, France)</td>
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<td>9:30-9:45</td>
<td><strong>Deploying First Nations to live with Muslims. A Basque reflection on existence and coexistence.</strong> Dr. Escribano-Ruiz, Sergio (University of the Basque Country (UPV/EHU), Spain)</td>
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<tr>
<td>9:45-10:00</td>
<td><strong>Heritage for convivencia: The Inter-American and Caribbean Cultural Heritage Working Group Meeting.</strong> Dr. Majewski, Teresita (Statistical Research, Inc., USA)</td>
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<td>10:00-10:15</td>
<td><strong>Integrating Archaeology at Vitoria-Gasteiz (Basque Country): terrorism, inmigration and peace.</strong> Prof. Xurxo, Ayaña (University of Basque Country, Spain)</td>
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<td>10:15-10:30</td>
<td><strong>Uncovering convivencia from the dark depth of modernity: toward intercultural rights to heritage.</strong> Orlandi Barbano (Castrì Di Lecce, Italy)</td>
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<td>10:30-10:45</td>
<td><strong>The Archaeology of science or what we owe to others.</strong> Forrestal, Colin (Berkshire Archaeological Society, Great Britain)</td>
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<td>10:45-11:00</td>
<td><strong>Discussion</strong></td>
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### SPECIAL SESSION

**SPECIAL SESSION ON BREXIT**

**Round Table Discussion**  
**Faculty of History, Room 211**  
**Chair:** Criado-Boado, Felipe (Institute of Heritage Sciences (Incipit, CSIC), Santiago De Compostela, Spain)

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Friday 2 September 2016

Faculty of History

211 TH2-11 From Archaeological Pasts to Living Landscapes
214h TH1-30 Evaluating the importance of osseous tools in the Early Holocene: a European perspective
217 TH5-01 Investigating Geochemical and Petrographic Methods for Flint Identification in Archaeology
218 TH5-17 Archaeology, Language and Genetics: In Search of the Indo-Europeans
329 TH5-11 "Gnu directions in Archaeology": innovations in the use of Free and Open Source Software (FOSS) to achieve an open archaeology
330 TH1-08 Under the raised roof: creating the space for family and community
331 TH3-09 Communities united: linking archaeological record and conceptual approaches on social cohesion
332 TH6-06 “Dusty” Archives and Archaeology: Old Information - New perspectives!
501 TH5-05 Plague in diachronic and interdisciplinary perspective

Faculty of Philosophy

107 TH2-21 Archaeology and Heritage on the Way to Sustainability
201 TH1-19 Food choice and alimentary practices: from meals to diet and from site to region - the difficulties and benefits of examinations of diet and dietary practices
207 TH1-12 Costume complex (clothes and its attire): development, relationships, forms and technologies in time and expanse
209 TH6-05 Transcending Borders in Later Prehistoric Europe
214p TH1-31 “Barbarians” of Eastern Europe in the system of cross-cultural interactions
307 TH6-03 Blurred borders? Making pottery and cultural interaction in Neolithic and Eneolithic Europe

Papers and Round Table Discussion: Successful Partnerships: Recognising and Improving Heritage Management in Landscape and Rural Land Use Policy and Practice
## Friday 2 September 2016

### TH1-08

**UNDER THE RAISED ROOF: CREATING THE SPACE FOR FAMILY AND COMMUNITY**

**Faculty of History, Room 330**

**Chair:** McCullagh, Roderick (Historic Environment Scotland, Edinburgh, United Kingdom)

**Organiser:** Romankiewicz, Tanja (University of Edinburgh, School of History, Classic and Archaeology, Edinburgh, United Kingdom); Postma, Daniël (University of Groningen, Groningen Institute of Archeology, Groningen, Netherlands); Winger, Katja (Freie Universität Berlin, Institut für Prähistorische Archäologie, Berlin, Germany)

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<td>9:00-9:15</td>
<td>Introduction</td>
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<td>9:15-9:30</td>
<td>Building on buildings: creating a solid foundation for the contextualisation of building remains. M.A. Postma, Daniël (Groningen Institute of Archaeology, Netherlands)</td>
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<td>9:30-9:45</td>
<td>Hands build a house but what makes a home? Populating space in an Anatolian Early Bronze Age village. Balossi Restelli, Francesca (Rome, Italy)</td>
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<td>9:45-10:00</td>
<td>From the edge of the settlement to the centre of attention - new building remains from Kleinklein(A). Mele, Marko (Slovenska Bistrica, Slovenia)</td>
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<td>10:00-10:15</td>
<td>Creating a home. Ritual practice related to houses in a terp settlement in the northern Netherlands. Dr. Nieuwhof, Annet (University of Groningen, Netherlands)</td>
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<td>10:15-10:30</td>
<td>Construction, function and interior design of sunken floor huts in Middle Eastern Sweden. Eklund, Susanna (SAU, Sweden)</td>
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<td>10:30-10:45</td>
<td>The Dark Ages? Light and its absence in medieval domestic spaces. PhD student Qviström, Linda (Stockholm University, Sweden)</td>
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<td>10:45-11:00</td>
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### Faculty of Philology

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<td>Introduction</td>
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<td>9:15-9:30</td>
<td>Investigation of glass objects from Dodona Sanctuary, Epirus, Greece: an interdisciplinary approach. Dr. Oikonomou, Artemios (University of Nottingham, Great Britain)</td>
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<td>9:30-9:45</td>
<td>An Eye for an Eye Bead: Early Iron Age Glass from Lika, Croatia. Franjic, Ana (University College London, Great Britain)</td>
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<td>9:45-10:00</td>
<td>Prehistoric Glass from Iron Age Segestica (Present-Day Croatia). Drnić, Ivan (Archaeological museum in Zagreb, Croatia)</td>
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<td>10:00-10:15</td>
<td>The Blue from the Sky: Hellenistic monochrome glass in La Tene Europe. Dr. Venclová, Natalie (Institute of Archaeology, Czech)</td>
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<td>10:15-10:30</td>
<td>Current research on La Tene glass artefacts from Central and Southern Germany. Prof. Dr. Schaefer, Andreas (University of Bamberg, Germany)</td>
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<td>10:30-10:45</td>
<td>Raw glass to La Tene glass productions: news analytical studies of French collections. PhD Candidate Rolland, Joelle (University of Paris, France)</td>
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<td>10:45-11:00</td>
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**Poster**
- Reconstruction of Neolithic dwellings. On to the materials of North-West Russia (Smolensk region). Khrustaleva, Irina (The State Hermitage museum, Russia)
11:45-12:00  The Irish Glass Toggle: Exploring the function of an enigmatic Iron Age ornament. Jordan, Alexis (University of Wisconsin-Milwaukee, USA)

12:00-12:15  Romano-British glass bracelets: where La Tène Continental technology meets Iron-Age British design. Dr. Ivleva, Tatiana (Newcastle University, Great Britain)

12:15-12:30  Analysing a material ‘culture clash’: ‘sealing wax’ red glass in Late Iron Age Britain. Dr. Davis, Mary (National Museum Wales, Great Britain)

12:30-13:00  Discussion

Posters

•  Sandwich gold-glass: elitist glass production in Hellenistic Mediterranean. Cesarin, Giulia (Universität zu Köln - Archäologisches Institut, Germany)

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**TH1-12**

COSTUME COMPLEX (CLOTHES AND ITS ATTIRE): DEVELOPMENT, RELATIONSHIPS, FORMS AND TECHNOLOGIES IN TIME AND EXPANSE

Faculty of Philosophy, Room 207

Chair: Zhilina, Natalia (Institute of archaeology RAS, Moscow, Russia)

Organisers: Steponaviciene, Daiva (Public Institution “Vita Antiqua”, Vilnius, Lithuania); Stepanova, Iuliia (Tver State University, Tver, Russia)

9:00-9:15  Introduction

9:15-9:30  The Eneolithic adornments as components of the costume. The case of Sultana-Malu Rosu cemetery. Sandu, Roxana (National History Museum of Romania, Romania)

9:30-9:45  Purses-amulets from territory of Tuva in I mill. BC as a phenomenon of cultural symbolization. Busova, Varvara (Russian Academy of Sciences, Russia)

9:45-10:00  Sewed jewelry in Old Russian costume. Prof. Stepanova, Iuliia (Tver State University, Russia)

10:00-10:15  One costume – complex meanings. Women’s funerary dress in 12th-century North Estonia. PhD Rammo, Riina (University of Tartu, Estonia)

10:15-10:30  Annular brooch in the context of the late mediaeval costume and worldview. Dr. Belaj, Juraj (Institute of Archaeology, Croatia)

10:30-10:45  The variety of female textile funerary equipment from nineteenth century (Biala Rawksa - Poland). MA Majorek, Magdalena (Nicolaus Copernicus University Toruń, Poland)

10:45-11:00  Attire of the adornments: the main historical stages: natural, heavy-metal, jewelry, the accessory. PhD Zhilina, Natalia (Russian Academy of Sciences, Russia)

Coffee Break

11:30-11:45  Jewelry: decoration or a detail of construction? Theory and practice. PhD Steponavicienė, Daiva (PI Vita Antiqua, Lithuania)

11:45-12:00  Costume of deads or costume of livings? Dr. Ciuperca, Bogdan Iosif (History and Archaeology Prahova County Museum, Romania); Dr. Magureanu, Andrei Mircea (Institute of Archaeology Vasile Parvan, Romania)

12:00-12:15  Jewellery on mosaics from Roman Africa. Functions, aims and reliability of representations. MA Mech, Anna (University of Warsaw, Poland)

12:15-12:30  Transformation of Zupan from military to elite element of the men’s costume among gentry. PhD Barvenava, Hanna (National Academy of Sciences of Belarus, Belarus)

12:30-13:00  Small adults – forms of children clothes until 2nd half of 18th c. Grupa, Dawid (Nicolaus Copernicus University Toruń, Poland)

12:45-13:00  Late Bronze and early Iron Age costumes in the Southern Baltic: unknown and unexplored. Dr. Ślusarska, Katarzyna (University of Gdańsk, Poland)

Lunch Break

14:00-14:15  Women’s headwear from the burials of the III-IV centuries in Suzdal Opole. Dr. Zaytseva, Irina (Russian Academy of Sciences, Russia)
14:15-14:30  Two costume assemblages from the Dnieper region: on the reconstruction of identities. Dr. Rodinkova, Vlasta (Russian Academy of Sciences, Russia)
14:30-14:45  Sasanian influence on the Chinese and Central Asian textiles. MA Kossowska, Dominika (University of Warsaw, Poland)
14:45-15:00  Possible reconstruction of female dress in Grobin- Baltic influence and Scandinavian fashion. MA Santa, Jansone (University of Latvia, Latvia)
15:00-15:15  Formation of Jewelry types in Balto-Slavic border zone in the 12-13 centuries (Based on settlement Maskovichi). PhD Varatnikova, Aksana (National Academy of Sciences of Belarus, Belarus)
15:15-15:30  Jewellery workshop in the medieval Smolensk. Murenceva, Tatyana (The Institute of Archaeology, Russia)
15:30-16:00  Discussion

Posters

- Andronovo Costume: Headgear and Ritual. Usmanova, Emma (Saryarka Archaeological Institute, Reserve Park "Ulytau", Kazakhstan)
- Peruvian textiles in Warsaw National Museum. MA Kossowska, Dominika (University of Warsaw, Poland)
- Collar of the 17th century. The find of the settlement of the Novodevichy Convent (Moscow). Elkina, Irina (Russian Academy of Sciences, Russia)
- Jewelry from German grave in Krakovany - Stráže (Slovakia). PhD Danova, Miroslava (University of Trnava, Slovakia)
- Burying parishioners at Köylisö, Finland – Aspects on attire and burial habits. Doc. Lipkin, Sanna (University of Oulu, Finland)
- Archaeology and conservation intertwined. A leather jackets' journey through conservation. Gainsford, Sara (Studio Västsvensk Konservering, Sweden)
- Selected examples of funeral costumes from the Merovingian burial ground of Rommerskirchen. Baumann, Nadine (German Archaeological Institute, Germany)
- Clothing in figural decorations on Lusatian culture pottery. MA Przymorska-Śztuczka, Magdalena (Nicolaus Copernicus University in Toruń, Poland)
- Smallclothes: The Construction of a Woman's Garment from the Late-Paleolithic. Wilson, Kelvin (Ridderkerk, Netherlands)

TH1-19

FOOD CHOICE AND ALIMENTARY PRACTICES: FROM MEALS TO DIET AND FROM SITE TO REGION - THE DIFFICULTIES AND BENEFITS OF EXAMINATIONS OF DIET AND DIETARY PRACTICES

Faculty of Philosophy, Room 201
Chair: Wiethold, Julian (INRAP, Metz, France)
Organisers: Hondelink, Merit (Archeodienst Noord bv, Groningen, Netherlands); O’Meara, Don (Durham University, Department of Archaeology, Durham, United Kingdom)

<table>
<thead>
<tr>
<th>Time</th>
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<tr>
<td>9:00-9:15</td>
<td>Introduction</td>
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<tr>
<td>9:15-9:30</td>
<td>The Chenopodium album presence in Romania Prehistory. Sign of consumption? Golea, Mihaela (National Institute for Research and Development in Environmental Protection, Romania)</td>
</tr>
<tr>
<td>9:30-9:45</td>
<td>Bronze Age foodways in the Carpathian Basin: similarities and differences, continuities and changes. Priskin, Annamaria (University of Pécs, Hungary)</td>
</tr>
<tr>
<td>9:45-10:00</td>
<td>Evidence from experimental &amp; organic residue analysis of beeswax and honey uses (Argaric Bronze Age). Dr. Molina Muñoz, Elena (Autonomous University of Barcelona, Spain)</td>
</tr>
<tr>
<td>10:00-10:15</td>
<td>Finding broken grain in the archaeobotanical record: ethnoarchaeological and experimental approaches. Dr. Antolín, Ferran (Integrative Prehistory and Archaeological Science, Switzerland)</td>
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<td>10:15-10:30</td>
<td>The diet of non-Romans living in the border area of the Netherlands. Dr. Hondelink, Merit (Archeodienst Noord bv, Netherlands)</td>
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<tr>
<td>10:30-10:45</td>
<td>Islamic diet and agricultural practices in rural al-Andalus: new archaeobotanical evidences. Dr. Ros, Jerome (UMR7209, CNRS/MNHN, France)</td>
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<tr>
<td>10:45-11:00</td>
<td>Discussion</td>
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<td>Coffee Break</td>
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<tr>
<td>11:30-11:45</td>
<td>PLANTCULT: An investigation of plant foods among prehistoric cuisines of Europe. Prof. Valamoti, Soultana Maria (Aristotle University of Thessaloniki, Greece)</td>
</tr>
<tr>
<td>11:45-12:00</td>
<td>Medieval alimentation habits deduced from archaeobotanical studies of cesspits. Dr. Wiethold, Julian (INRAP, France)</td>
</tr>
<tr>
<td>12:00-12:15</td>
<td>Aspects of the diet of the medieval population (10th–12th century AD) in Northern France. Dr. Preiss, Sidonie (Royal Belgian Institute of Natural Sciences, Belgium)</td>
</tr>
<tr>
<td>12:15-12:30</td>
<td>The contribution of pollen analysis to the archaeobotany of cesspits. Dr. Deforce, Koen (Royal Belgian Institute of Natural Sciences, Belgium)</td>
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<tr>
<td>12:30-12:45</td>
<td>Animals, Meats, Waste and Garbage in Medieval Visby. MA Malmborg, Gustav (Uppsala University, Sweden)</td>
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<td>12:45-13:00</td>
<td>Discussion</td>
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<td>Lunch Break</td>
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<tr>
<td>14:00-14:15</td>
<td>Problems and progress in the study of postmedieval archaeobotany in London. Stewart, Karen (Museum of London Archaeology, Great Britain)</td>
</tr>
<tr>
<td>14:15-14:30</td>
<td>Unmasking millet from a multi-proxy approach. Vigil-Escalera Guirado, Alfonso (University of Salamanca, Spain)</td>
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<tr>
<td>14:30-14:45</td>
<td>Meals on Wings: Multi-strand investigation of avian contributions to diet and nutrition. Dr. Best, Julia (Bournemouth University, Great Britain)</td>
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<td>14:45-15:00</td>
<td>Diagenesis, biostratigraphy and taphonomy: Seeking out the pathways to destruction or preservation. O’Meara, Don (Durham University, Great Britain)</td>
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<tr>
<td>15:00-15:15</td>
<td>Reconstructing the Greek Byzantine Diet using a comparative analysis of archaeozoology, isotope studies and literature. Van Noorden, Janine (Leiden University, Netherlands)</td>
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<tr>
<td>15:15-16:00</td>
<td>Discussion</td>
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**Posters**

- Analysis of a latrine from 17th century Copenhagen, Denmark. Dr. Hald, Mette Marie (National Museum of Denmark, Denmark)
- Middle Bronze Age spread of broomcorn millet in N-Italy: cultural choice or environmental change? Dr. Perego, Renata (Integrative Prehistory and Archaeological Science IPNA/IPAS, Switzerland)
- Unravel the Medieval Islamic diet: preliminary data from the malacofauna of Tejo do Praio (Portugal). Branco, Rute (Universidade do Algarve - FCHS/NAP, Portugal)
- Parasites in archaeological deposits. How to interpret their presence and how to recognize them. Desiderio, Anna Maria (INRAP, France)

**TH1-20 REGIONAL AND CHRONOLOGICAL DEVELOPMENT OF FISHING: ITS SIGNIFICANCE IN PAST ECONOMIES AND THEIR SOCIOECONOMIC DYNAMICS**

**Faculty of Philology, Room SP2**

**Chair:** Luebke, Harald (Centre of Baltic and Scandinavian Archaeology, Schleswig, Germany)

**Organisers:** Bergsvik, Knut Andreas (University of Bergen, University of Bergen, Bergen, Norway); Klooß, Stefanie (Institute of Prehistory and Early History, Christian-Albrechts University, Kiel, Germany); Koivisto, Satu (Department of Archaeology, University of Helsinki, Helsinki, Finland); Pedersen, Lisbeth (Kalundborg, Denmark)

**9:00-9:15** Introduction. Regional and chronological development of fishing. Luebke, Harald (ZBSA Schloss Gottorf, Germany)
Friday 2 September

9:15-9:30  (Dis)continuities in fishing practices at the onset of Neolithic: a case study from Starcevo. PhD cand. Živaljević, Ivana (Laboratory for Bioarchaeology, Serbia)

9:30-9:45  Comfortable fishers in Mesolithic western Norway. Prof. Bergsvik, Knut Andreas (University of Bergen, Norway)

9:45-10:00  Written sources as a way of understanding Danish prehistoric eel fishing methods. Pedersen, Lisbeth (Kalundborg, Denmark)

10:00-10:15  Stone Age eel fishing in the Baltic Sea region. Dr. Klooß, Stefanie (Archäologisches Landesamt Schleswig-Holstein, Germany)

10:15-10:30  A Boreal Mesolithic wooden leister prong from Sise, Ventspils County, western Latvia. Luebke, Harald (ZBSA Schloss Gottorf, Germany)

10:30-10:45  Fishing equipment of the late sedentary hunters of Russian Plain. Dr. Kashina, Ekaterina (State Historical Museum, Russia)

10:45-11:00  Wood use and woodland management at Šventoji fisheries, SE Baltic, 3200-1000 cal BC. Peseckas, Kęstutis (Vilnius University, Lithuania)

Coffee Break

11:30-11:45  Subneolithic fishing in the southeastern Baltic in the light of recent research at Šventoji 43. Gaižauskas, Lukas (Vilnius University, Lithuania)

11:45-12:00  Backing up the frail evidence of the utilisation of Atlantic salmon in Mid-Holocene Finland. Koivisto, Satu (University of Helsinki, Finland)

12:00-12:15  How much is the Fish? Roman Fishing on the Swiss Plateau. Koch, Pirmin (University of Zürich/ Kantonarchäologie St.Gallen, Switzerland)

12:15-12:30  Fishing as part of the local economy in the Steinhuder Meer – an ethno-historical case study. Dr. Weski, Timm (Germany)

12:30-12:45  Pre-Columbian fish traps as source of livelihood for low income coastal people in Latin America. Dr. Andre Carlo, Colongese (University of York, Great Britain)

12:45-13:00  Discussion

TH1-30

EVALUATING THE IMPORTANCE OF OSSEOUS TOOLS IN THE EARLY HOLOCENE: A EUROPEAN PERSPECTIVES

Faculty of History, Room 214h

Chair: Groß, Daniel (Centre for Baltic and Scandinavian Archaeology, Schleswig, Germany)

Organisers: Guéret, Colas (Nanterre Cedex, Faroe Islands); Luebke, Harald (Centre of Baltic and Scandinavian Archaeology, Schleswig, Germany)

9:00-9:15  Introduction

9:15-9:30  Evaluating the importance of osseous tools in the Early Holocene. Groß, Daniel (Centre for Baltic and Scandinavian Archaeology, Germany)

9:30-9:45  Evolution in bone exploitation during the Late Mesolithic at Zamostje 2 (Russia). Treuillot, Julien (Pantheon Sorbonne University, France)

9:45-10:00  Inserts from early Mesolithic bone projectile heads and daggers in Central Russia. Dr. Zhilin, Mikhail (Russian Academy of Sciences, Russia)

10:00-10:15  The biography of an Estonian Mesolithic slotted bone dagger. PhD student Jensen, Mathias P.B. (Aarhus University, Denmark)

10:15-10:30  Time after time - First results of typochronological analyses at Hohen Viecheln, Germany. Groß, Daniel (Centre for Baltic and Scandinavian Archaeology, Germany)

10:30-10:45  Not that simple! A debate about the apparent decrease of bone tools in the Paris Basin Mesolithic. Dr. Guéret, Colas (CNRS UMR 7041 équipe Ethnologie Préhistorique, France)

10:45-11:00  Discussion

Coffee Break

11:30-11:45  The use of osseous raw material of Vlakno cave (Croatia). Dr. Radovic, Sinisa (Croatian Academy of Sciences and Arts, Croatia)
11:45-12:00 Osseous tools in the Mesolithic and Neolithic in the Iron Gates. Dr. Selena, Vitezović (Institute of Archaeology, Serbia)

12:00-13:00 Discussion

Posters

- Post-depositional alterations on the bone surfaces – experiments with different agents of abrasion. MA Orłowska, Justyna (Nicolaus Copernicus University, Poland)
- A replication of Neolithic bone harpoon with engraved concentric circles from Šventoji, W Lithuania. Gaižauskas, Lukas (Vilnius University, Lithuania)

TH1-31

“BARBARIANS” OF EASTERN EUROPE IN THE SYSTEM OF CROSS-CULTURAL INTERACTIONS

Faculty of Philosophy, Room 214p

Chair: Rodinkova, Vlasta (Institute of archaeology, Russian Academy of Sciences, Moscow, Russia)

Organiser: Schultze, Erdmute (German Archaeological Institute, Berlin, Germany)

9:00-9:15 Introduction
9:15-9:30 On the nature of Baltic impact in elaboration of eastern European enamel style in Dnepr region. Dr. Khomiakova, Olga (Russian Academy of Sciences, Russia)
9:30-9:45 About two areas of adornments with champlevé enamels hoards. Dr. in hab. Oblomskii, Andrei (Russian Academy of Sciences, Russia)
9:45-10:00 “Diadems” from the East European world of enamelled ornaments. Dr. Rodinkova, Vlasta (Russian Academy of Sciences, Russia)
10:00-10:15 East European champlevé enamels: production technology and possible origin. Rumyantseva, Olga (Russian Academy of Sciences, Russia)
10:15-10:30 Cultural and economic exchange in the Dnieper-Donets forest-steppe during Late Roman Time. Dr. Schultze, Erdmute (DAI, Germany)
10:30-10:45 Glass vessels of the Chernyakov culture – technology and origin. Likhter, Julia (Archaeological research in construction business, Russia)
10:45-11:00 Discussion
11:00-11:15 Coffee Break
11:30-11:45 The commemorative gifts or immolating of items? (The New materials of Hun-Sarmatian time from the territory of Kazakhstan). Dr. Bogdanov, Evgeniy (Russian Academy of Sciences, Russia)
11:45-12:00 Controversial problems of studying early medieval hoards in the Middle Dnieper region. Dr. Shcheglova, Olga (Institute for the History of the Material Culture, Russia)
12:00-12:15 Sites of the late stage and the end of the Imenkovo culture in the Middle Volga region. Dr. Vyazov, Leonid (Tatarstan Academy of Science, Russia)
12:15-12:30 A new view on the chronology of fibulae of Dollkeim/Kovrovo type in the light of new research data. Dr. Prassolow, Jaroslaw Aleksei (ZBSA, Germany)
12:30-12:45 Salt production in the Landscape of the Polish Lowlands in the Roman period. Dr. Ruiz Del Arbol Moro, Maria (Institute Of History CSIC, Spain)
12:45-13:00 Discussion
13:00-13:15 Lunch Break
14:00-14:15 Langobards necropolis on the Danube: material culture and social identity. Codromaz, Federica (Università degli Studi di Trieste, Italy)
14:15-14:30 Was there a contact between Early Slavs and Lombards in the area of western Pannonian Plain? Dr. Pavlović, Daša (National Museum of Slovenia, Slovenia)
14:30-14:45 Cultural exchanges between Barbaricum and Roman
Empire in Lower Danube Region. Dr. Magureanu, Andrei Mircea (Institute of Archaeology Vasile Parvan, Romania)

14:45-15:00 Barbarian Coins, Elite Identities and the Birth of Europe.
Dr. Wigg-Wolf, David (Römisch-Germanische Kommission des Deutschen Archäologischen Instituts, Germany)

15:00-15:15 A Barbarian, meaning who? Dr. Narloch, Krzysztof
(University of Warsaw, Poland)

15:15-16:00 Discussion

Posters
- Burials with weaponry of the upper Dnieper version of the Zarubintsy culture. Vorotinskaya, Larissa (The State Hermitage Museum, Russia)
- Geoinformation methods in dealing with East European barbarian Champlevé enamels. Radyush, Oleg (Russian Academy of Sciences, Russia)
- Neck-rings of the ‘enamelled style’ in the South Eastern Baltic Area and in the Dnieper-Oka region. Voroniatov, Sergey (State Hermitage Museum, Russia)
- Cross-cultural interactions in the light of wheel-made pottery from the cemeteries in Ulów (Poland). Dr. Niezabitowska-Wiśniewska, Barbara (Maria Curie-Skłodowska University in Lublin, Poland)
- The heyday and decline of settlement of the Przeworsk Culture in the Lublin Region, eastern Poland. Cyran, Marta (Muzeum Lubelskie w Lublinie, Poland)
- The preparatory stage of pottery technology among the russia forest-steppe cultures in IV-VII AD. Nikitina, Anna (Samara State Technical University, Russia)
- Glass beads of Imenkov culture (on the materials from the Tetushskoe II settlement, Middle Volga). PhD Stolyarova, Ekaterina (Russian Academy of Sciences, Russia)
- ‘Burakovo horseman’: burial, hoard or imaginary assemblage? (concerning the status of the complex). Dr. Bugrov, Dmitry (Tatarstan Academy of Science, Russia)

IRON MAKING TECHNIQUES AND SOCIAL CHANGE IN THE MEDIEVAL AND EARLY MODERN EUROPE

Faculty of Philology, Room SFS
Chair: Haggrén, Georg (University of Helsinki, Helsinki, Finland)
Organisers: Magnusson, Gert (Jernkontoret, Stockholm, Sweden); Terävä, Elina (University of Helsinki, Helsinki, Finland)

14:00-14:15 Introduction
14:15-14:30 Basque Iron metallurgy, habitat and social complexity during the Middle Ages (7th-14th A.D.). Dr. Jose Luis, Solaun (University of the Basque Country, Spain)
14:30-14:45 The Iron and the Smartphone: ‘expensive’ technologies at the verge of the millennium. Larreina-Garcia, David (UCL Institute of Archaeology, Great Britain)
14:45-15:00 Iron and Society in the Baltic 900 - 1350 AD.
Assoc. Prof. Magnusson, Gert (Stockholm University, Sweden)
15:00-15:15 Bergslagen - a medieval innovation Centre.
Fil. Dr. Karlsson, Catarina (Bergslagens medeltidsmuseum, Sweden)
15:15-15:30 Iron in the everyday life in the medieval rural sites of Western Nyland (Fi. Uusimaa) in Finland. M.A. Terává, Elina (University of Helsinki, Finland)
15:30-15:45 Forges, Furnaces and Cannon Foundries - Deserted 17th century Iron Industries in Sweden. PhD Haggrén, Georg (University of Helsinki, Finland)
15:45-16:00 Discussion
SUCCESSFUL PARTNERSHIPS: RECOGNISING AND IMPROVING HERITAGE MANAGEMENT IN LANDSCAPE AND RURAL LAND USE POLICY AND PRACTICE

Round Table Discussion
Faculty of History, Room 329
Chair: Raven, John (Historic Environment Scotland, Edinburgh, United Kingdom)
Organiser: Cordemans, Karl (Vlaamse Landmaatschappij, Brussels, Belgium)

14:00-14:15 Introduction
14:15-14:30 New approaches to engage farmers with buried archaeological heritage in the UK. Webber, Henry (University of Bristol, Great Britain)
14:30-14:45 Best-practice models for intensively used agricultural landscapes. Dr. Strobel, Michael (Landesamt für Archäologie Sachsen, Germany)
14:45-15:00 Managing rural landscapes in southern England - two case studies. Dr. Chadburn, Amanda (Historic England, Great Britain)
15:00-15:15 Integrated Cultural Landscape Planning at Ancient Corinth, Greece. Prof. Wright, James (American School of Classical Studies, Greece)
15:15-16:00 Discussion

MANAGEMENT OF ARCHAEOLOGICAL SITES IN TURKEY: PROSPECTS AND FUTURE

Faculty of History, Room 217
Chair: Bouakaze-Khan, Didier (METU/ODTU Yerlesim Arkeolojisi Anabilim Dali, University College London, London, United Kingdom)
Organiser: Erciyas, Deniz Burcu (METU/ODTU Yerlesim Arkeolojisi Anabilim Dali, Ankara, Turkey)

14:00-14:15 Introduction
14:15-14:30 Archaeology for Management: New Cycle of Archaeological Research at Ani. Assist. Prof. Dr. Aktüre, Zeynep (Izmir Institute of Technology, Turkey)
14:30-14:45 Elaiussa Sebaste: safeguarding & valorization of a south-eastern Anatolia archaeological site. Prof. Equini, Eugenia (Sapienza University of Rome, Italy)
14:45-15:00 Protecting and communicating Arslantepe: work in progress to save and narrate an early state centre. Dr. Balossi Restelli, Francesca (Sapienza University of Rome, Italy)
15:00-15:15 Multiple layers and multiple players: management practices and archaeological conservation in Turkey. Öz, B. Nilgün (Istanbul, Turkey)
15:15-16:00 Discussion
FROM ARCHAEOLOGICAL PASTS TO LIVING LANDSCAPES

Faculty of History, Room 211
Chair: MacGregor, Gavin (Northlight Heritage, Glasgow, United Kingdom)
Organisers: Stagno, Anna Maria (University of Basque Country, Spain);
Murtagh, Paul (CAVLP Heritage, New Lanark, United Kingdom)

9:00-9:15 Introduction
9:15-9:30 Growing Living Landscapes. Dr. MacGregor, Gavin
(Northlight Heritage, Great Britain)
9:30-9:45 Cultural landscapes in the Cantabrian Mountains: rethinking the future of rural Europe. Dr. González Álvarez, David (Universidad Complutense de Madrid, Spain)
9:45-10:00 Environmental archaeology in rural landscape and heritage management: experiences in Liguria (Italy). PhD Pescini, Valentina (University of Genoa, Italy)
10:00-10:15 Engaging stakeholders, shaping practice: Strategies for sustainable cultural landscape management. Dr. Tully, Gemma (Durham University, Great Britain)
10:15-10:30 Living Archaeological Sites in Modern World: Discussions on Ancient Rural Heritage in Turkey. Assist. Prof. Nayci, Nida (Mersin University, Turkey)
10:30-10:45 Archaeology and landscape policies of rural areas. First results of a project in Southern Europe. Dr. Stagno, Anna Maria (University of the Basque Country, Spain)
10:45-11:00 Discussion
Coffee Break
11:00-11:15 Cultural landscapes and territorial management: the case study of Madrid. Dr. Ruiz Del Arbol Moro, Maria; Sastre Prats, Ines (Institute Of History CSIC, Spain)
11:45-12:00 Through Rural Living Landscapes to Ethnoarchaeological Reflections of Salt in Eastern

TH2-11

12:00-12:15 Ethnoarchaeological heritage and cultural landscapes: a case-study from the Western Alps. Dr. Carrer, Francesco (Newcastle University, Great Britain)
12:15-12:30 From the loss of a city, to the discover of Archaeological Heritage: the modern story of Palestrina. Pintucci, Alessandro (University of Rome “La Sapienza”, Italy)
12:30-12:45 The Landscape of Via Appia Antica: From a panorama of ruins to an Archaeological Park. Dr. Habil. Dubbini, Rachele (University of Rome “La Sapienza”, Italy)
12:45-13:00 Discussion
Lunch Break
14:00-14:15 The siege of ’s-Hertogenbosch in 1629. Historic and archaeological research with the local community. Dr. Flamman, Jeroen (Vestigia Archaeologie & Cultuurhistorie, Netherlands)
14:15-14:30 Archaeology and Landscape Partnerships. Dr. Murtagh, Paul (Northlight Heritage, Great Britain)
14:30-14:45 The greening of Wroxeter: an alternative approach to displaying urban remains. Dr. White, Roger (University of Birmingham, Great Britain)
14:45-16:00 Discussion

Posters
- Transformation and management of Historical Agrosystems in the Iberian Landscape (THALES). Dr. Sarabia, Julia (University of Alicante, Spain)
- Landmarks and landscape in the South Eastern Sicily. La Terra, Lia (Novara, Italy)
- The Relation between Archaeological Site and Rural Settlement: Daskyleion Case. PhD student Kocaman, Nihan (Istanbul Technical University, Turkey)
ARCHEOLOGY AND HERITAGE
ON THE WAY TO SUSTAINABILITY

Faculty of Philosophy, Room 107
Chair: David, Barreiro (Institute of Heritage Sciences, Santiago, Spain)
Organisers: Criado-Boado, Felipe (Institute of Heritage Sciences, Santiago, Spain); Varela-Pousa, Rocio (Institute of Heritage Sciences, Santiago, Spain); Synnestvedt, Anita (University of Gothenburg, Gothenburg, Sweden)

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<td>9:15-9:30</td>
<td>Sustainable Heritage and archaeology: a blessing or a curse? Dr. Andersson, Anna-Carin (University of Gothenburg, Sweden)</td>
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<td>9:30-9:45</td>
<td>The first step on the way to sustainability: understanding the structure of land development. Vanmoerkerke, Jan (Ministry of Culture, France)</td>
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<td>9:45-10:00</td>
<td>An Archaeology of stains. Sustainability and responsibility in facing painful heritage. Zalewska, Anna (Polish Academy of Sciences, Poland)</td>
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<td>10:00-10:15</td>
<td>Contemporary archaeology - a response to the crisis and social approach towards heritage. PhD Kajda, Kornelia (Uniwersytet im. Adama Mickiewicza w Poznaniu, Poland)</td>
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<td>10:15-10:30</td>
<td>Galice and the Basque Country (Spain): Sustainable Archaeology in small sustainable countries? Prof. Xurxo, Ayán (University of Basque Country, Spain)</td>
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<td>10:30-10:45</td>
<td>Knowing and understanding the public: a step before planning sustainable heritage managements. Apen, Ruiz (Barcelona, Spain)</td>
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<td>Discussion</td>
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<td>Coffee Break</td>
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<td>11:30-11:45</td>
<td>The past in the future: archaeology, heritage and sustainable development in Laconia, Greece. Prof. Voutsaki, Sofia (University of Groningen, Netherlands)</td>
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<td>11:45-12:00</td>
<td>Here I live - interpretations of the past present and future. PhD Synnestvedt, Anita (University of Gothenburg, Sweden)</td>
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<td>12:00-12:15</td>
<td>Integration of cultural &amp; natural heritage management, developing content for blended learning. MA Travaglia, Andrea (University of Amsterdam, Netherlands)</td>
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<td>12:15-13:00</td>
<td>Discussion</td>
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**Poster**
- Linking efforts towards a new vision: new learning methods in Heritage. Dr. Cubas, Miriam (University of York, Great Britain)

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PRACTICAL SKILLS TRAINING IN ARCHAEOLOGY

Committee / Working Party Meeting
Faculty of History, Room 329
Chair: Raimund, Karl (Prifysgol Bangor University/Universität Wien, Wien, Austria)
Organiser: Ralston, Ian (University of Edinburgh, Edinburgh, United Kingdom)

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<tr>
<td>11:30-11:45</td>
<td>Introduction</td>
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<tr>
<td>11:45-12:00</td>
<td>Practical skills training in European Archaeology: survey results. Prof. Karl, Raimund (Prifysgol Bangor University, Great Britain)</td>
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<td>12:00-12:15</td>
<td>Practical Skills Training in Archaeology - Options for the Future? Prof. Dr. Lodewijckx, Marc (Leuven University, Belgium)</td>
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<td>12:15-13:00</td>
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**TH3-06**

**REVEALING THE MAKING AND BREAKING OF COMMUNITY IN EUROPEAN PREHISTORY**

Faculty of Philosophy, Room 107

**Chair:** Bonney, Emily (California State University Fullerton, Long BeCH, USA)

**Organiser:** Johnson, James (Vienna Institute of Archaeological Science, Vienna, Austria)

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<tr>
<td>14:15</td>
<td>A phenomenological turn in archaeological explanation: is it possible?</td>
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<td>14:30</td>
<td>The making, the breaking and the remaking of the Greek Neolithic Community</td>
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<td>14:45</td>
<td>A Minoan Meshwork: Gathering the Natural World into Community</td>
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<td>15:00</td>
<td>Communities of death: Microarchaeological analysis of community reproduction in Bronze Age Hungary</td>
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<td>15:15</td>
<td>Entanglements of pottery acquisition strategies in the Mycenaean palace at Pylos</td>
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<td>15:30</td>
<td>Creating Locality: Place and Community along a Fen River</td>
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**TH3-09**

**COMMUNITIES UNITED: LINKING ARCHAEOLOGICAL RECORD AND CONCEPTUAL APPROACHES ON SOCIAL COHESION**

Faculty of History, Room 331

**Chair:** Dietrich, Laura (German Archaeological Institute, Berlin, Germany)

**Organiser:** Čivilytė, Agnė (Lithuanian Institute of History, Archeology Department, Vilnius, Lithuania)

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<td>9:00</td>
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<td>9:15</td>
<td>Building big. Incentives for cooperative action of hunter-gatherers at early Neolithic Göbekli Tepe</td>
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<td>9:30</td>
<td>Assessing food sharing and social cohesion in the Neolithic of the Levant. Dr. Dietrich, Laura</td>
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<td>9:45</td>
<td>Review of social structure in the Late Neolithic through the ritual activities and related materials</td>
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<td>10:00</td>
<td>Food preparation, commensality and the formation of social cohesion in Late Neolithic Northern Greece</td>
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<td>10:15</td>
<td>Social cohesion among Tripolye populations: evidence versus hypotheses. Dr. Diachenko, Aleksandr</td>
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<td>10:30</td>
<td>The importance of collective aspects in megalith building in Neolithic Europe and recent Indonesia</td>
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<td>10:45</td>
<td>Discussion</td>
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<td></td>
<td>Coffee Break</td>
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</table>
11:30-11:45 The Boyne Valley, eastern Ireland – the epicentre of a Neolithic ‘super-ordinate’ identity? McVeigh, Thor (NUI Galway, Ireland)

11:45-12:00 Building and Burying Together to Stay Together. Prof. Miller Bonney, Emily (California State University Fullerton, USA)

12:00-12:15 Looking for a spa? A social cohesion at Santovka – case study. PhD Bača, Martin (Comenius University, Slovakia)

12:15-12:30 Collective harvesting at Százhombatta-Földvár, Central Hungary: a material cultural perspective. Halbrucker, Éva (Leiden University, Netherlands)

12:30-12:45 Social cohesion and social disintegration in Bronze Age Italy. Dr. Vanzetti, Alessandro (Università di Roma “La Sapienza”, Italy)

12:45-13:00 Discussion

Lunch Break

14:00-14:15 Take an image, it’ll last longer: Mycenaean multimediarity, prestige, and competitive conformity. Thaler, Ulrich (German Archaeological Institute, Greece)

14:15-14:30 Ritual feasting as indication of social cohesion? A late Bronze Age case study from Romania. Prof. Dr. Metzner-Nebelsick, Carla (LMU Munich, Germany)

14:30-14:45 Do swords make warriors? Identity & cohesion among armed individuals in the European Bronze Age. Notroff, Jens (German Archaeological Institute, Germany)

14:45-16:00 Discussion

Poster

- Social cohesiveness as concept of habitus through the lens of archaeological record. Pape, Eleonore (German Archaeological Institute, Germany); Uhl, Regina (German Archaeological Institute, Germany)
Friday 2 September

10:45-11:00 Discussion

Coffee Break

11:30-11:45 Silchester Insula IX Town Life Project. A good example of management, training and public engagement. Edoardo, Bedin (UCL, Great Britain)

11:45-12:00 To what extent can management skills help archaeological sites in their self sustainance? Vecchiet, Costanza (Durham University, Italy)

12:00-12:15 Site management and business plans, conservation and public engagement issues and opportunities. Edoardo, Bedin (UCL, Great Britain)

12:15-13:00 Discussion

Posters

- Drama - Merdzhumekia: German archaeological field-school in Bulgaria. Valchev, Todor (Regional historical museum - Yambol, Bulgaria)
- The archaeological field school in Malkoto kale near the village of Voden, Bulgaria. Bakardzhiev, Stefan (Regional historical museum - Yambol, Bulgaria)

14:00-14:15 Introduction

14:15-14:30 The materiality of early Christianity: stone and the sea in western Scotland. Dr. Maldonado, Adrián (University of Glasgow, Great Britain)

14:30-14:45 Comparing early Christian stone monuments in north-western Europe: movement and identity. Busset, Anouk (University of Glasgow, Great Britain)

14:45-15:00 Self Affirmation: Building new identities through contact and exchange in early medieval Northumbria. Orsini, Celia (Greenwich, Great Britain)

15:00-15:15 The recreation of identities in the late Iron Age and Roman period in Ireland (AD1-500). Dr. Wilson, Jacqueline (University of Bristol, Great Britain)

15:15-15:30 Europe of the Regions? Sailing between Scylla and Charybdis on Europe’s Atlantic Arc. Ó Riagáin, Russell (University of Cambridge, Germany)

15:30-16:00 Discussion

TH4-07

PREHISTORIC FORAGERS IN THE NORTHERN FOREST ZONE: ISOTOPIC CLUES TO THEIR CHRONOLOGY, DIETS AND MOBILITY

Faculty of Philology, Room K. Donelaičio

Chair: Tõrv, Mari (University of Tartu, Tartu, Estonia)

Organisers: Meadows, John (Centre for Baltic and Scandinavian Archaeology, Schleswig, Germany); Eriksson, Gunilla (Department of Archaeology and Classical Studies, Stockholm University, Stockholm, Sweden); Lidén, Kerstin (Department of Archaeology and Classical Studies, Stockholm University, Stockholm, Sweden); Lübke, Harald (Centre for Baltic and Scandinavian Archaeology, Schleswig, Germany)

9:00-9:15 Introduction

9:15-9:30 Looking for patterns in prehistoric diets – is there an objective approach? Meadows, John (Centre for Baltic and Scandinavian Archaeology, Schleswig, Germany)
Thursday 2 September

**PAST ANIMAL AND HUMAN RELATIONSHIPS AROUND THE BALTIC**

**Faculty of Philology, Room 107**

**Chair:** Kirkinen, Tuija (University of Helsinki, Helsinki, Finland)

**Organisers:** Daugnora, Linas (Klaipeda University, Klaipeda, Lithuania); Bartosiewicz, László (Stockholm University, Stockholm, Sweden)

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**9:30-9:15**

Introduction

**9:15-9:30**

Bioarchaeology in action – a multidisciplinary approach on animal remains in ritual contexts. PhD Mannermaa, Kristiina (University of Helsinki, Finland)

**9:30-9:45**

Wild mammals in culture and landscape of the medieval Poland. MA Wiejacki, Jan (Nicolaus Copernicus University in Toruń, Poland)

**9:45-10:00**

The role of big game hunting among Iron Age boreal zone farmers. PhD Student Kirkinen, Tuija (University of Helsinki, Finland)

**10:00-10:15**

In search of an animal skin: applying SEM for the soil of Pertulanmäki Corded Ware grave, Finland. PhD Vajanto, Krista (Nanomicroscopy Center Aalto University, Finland)

**10:15-10:30**

A critical appraisal of using relative bone weights of reindeer from archaeological sites. Prof. Bartosiewicz, Laszlo (Stockholm University, Sweden)

**10:30-10:45**

Swine and ritual at the turn of fourth millennium BC on the Polish Plain. MA Lisowski, Mikołaj (University of Sheffield, Great Britain)

**10:45-11:00**

Cluttered faunal remains from a Roman Iron Age burial mound in Sweden: a taphonomic perspective. Stolle, Bettina (Stockholm University, Sweden)

**Coffee Break**

**11:30-11:45**

Animals of the living and the dead. Animal bones of Iron Age burials and settlement at Old Uppsala. PhD Magnell, Ola (National Historical Museums of Sweden, Sweden)

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**Posters**

- Human occupation of the SE Baltic Region: First finds from the middle-upper Palaeolithic transition. Dr. Druzhchina, Olga (Vyshtynets Museum of Nature and History, Russia)
- Loose human bones from cultural layers at Zamostje 2, central Russia (c.6500–4000 cal BC), Törv, Mari (University of Tartu, Estonia)

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**TH4-09**

**PAST ANIMAL AND HUMAN RELATIONSHIPS AROUND THE BALTIC**

**2 September**

9:30-9:45 Mesolithic diversity in the Baltic region. Dr. Eriksson, Gunilla (Stockholm University, Sweden)

9:45-10:00 New Stable Isotope Analysis from Lake Lubans Stone Age sites, South-eastern Latvia. Legzdina, Dardega (University of Latvia, Latvia)

10:00-10:15 How close is close? Faunal baselines in the Eastern Baltic region. Tõrv, Mari (University of Tartu, Estonia)

10:15-10:30 Diet and childhood residential mobility at Rinnukalns, Latvia, in the 4th millennium cal BC. Meadows, John (Centre for Baltic and Scandinavian Archaeology, Germany)

10:30-10:45 The Neolithization of the north European lowlands: Archaeometric results on human remains. Dr. Piezonka, Henny (German Archaeological Institute, Germany)

10:45-11:00 Discussion

Coffee Break

11:30-11:45 Deconstructing the conception of pre-Neolithic farming in SE Baltic. Dr. Piličiauskienė, Giedré (Vilnius University, Lithuania)

11:45-12:00 Zedmar Culture in the Light of 14C dates - Relating to Sub- and Neolithic Cultures in the SE Baltic. Kozicka, Magdalena (Nicolaus Copernicus University in Toruń, Poland)

12:00-13:00 Discussion

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12:00-13:00 Discussion

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11:45-12:00 Sámi animal offerings, changing religious practices and human-animal relationships. Dr. Salmi, Anna-Kaisa (University of Oulu, Finland)

12:00-12:15 Reindeers in Lithuania: a technological study of antlers artefacts. Prof. Daugnora, Linas (Klaipėda University, Lithuania)

12:15-12:30 Late Neolithic V-perforated buttons from a female burial in SE Poland - revisiting a case study. Winnicka, Kinga (University of Wrocław, Poland)

12:30-12:45 From Mesolithic to nowadays – few minutes on recent advances in Estonian zooarchaeology. Rannamäe, Eve (University of Tartu, Estonia)

12:45-13:00 Discussion

Lunch Break

14:00-14:15 The use of aquatic resources by Early Mesolithic foragers in southern Scandinavia. Boethius, Adam (Lund University, Sweden)

14:15-14:30 Zooarchaeological Data and the Historical Sources of Livestock and Breeding at Kurtuvėnai Manor. Paškonytė, Jūratė (University of Klaipėda, Lithuania)

14:30-14:45 Archaeozoology of Port Towns in Poland. Prof. Makowiecki, Daniel (Uniwersytet Mikolaja Kopernika w Toruniu, Poland)

14:45-15:00 Birds and people on polish seaside in Middle Ages. MA Wiejacka, Martyna (Nicolaus Copernicus University in Toruń, Poland)

15:00-15:15 Did rats abandon a sinking ship? Discovery of animal products from the 14th c. shipwreck in Tallinn. Dr. Lõugas, Lembi (University of Tallinn, Estonia)

15:15-15:30 How to process meat for a 17th century warship. Gornik, Björn (University of Kiel, Germany)

15:30-15:45 Evolutionary history of Baltic seals inferred from the analysis of historical and subfossil samples. Dr. Pilot, Małgorzata (University of Lincoln, Great Britain); Daugnora, Linas (Klaipėda University, Lithuania)(Presenting author)

15:45-16:00 Discussion

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Poster

- Worked bone and antler use-wear technology at Lielais Ludzas lake settlement complex. Dancīte, Guna (Cēsis, Latvia)

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TH5-01

INVESTIGATING GEOCHEMICAL AND PETROGRAPHIC METHODS FOR FLINT IDENTIFICATION IN ARCHAEOLOGY

Faculty of History, Room 217

Chair: Sobkowiak-Tabaka, Iwona (Institute of Archaeology and Ethnology Polish Academy of Sciences, Poznań, Poland)

Organisers: Werra, Dagmara H. (Autonomous Unit for Prehistoric Flint Mining in Warsaw, Institute of Archaeology, Warszawa, Poland); Hughes, Richard E. (Geochemical Research Laboratory, Portola Valley, USA)

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9:00-9:15 Introduction

9:15-9:30 Archaeopetrological study of the lithic industry from “Hort De La Boquera” site (Tarragona, Spain). PhD student Rey-Solé, Mar (University of Barcelona, Spain)

9:30-9:45 Applying ED-XRF, LA-ICP-MS and PIXE analyses to characterize Pyrenean cherts. Potentials and limits. Dr. Sánchez de la Torre, Marta (Université Bordeaux Montaigne, France)

9:45-10:00 Sourcing prehistoric chert artefacts from Malta using new non-destructive techniques. Chatzimpaloglou, Petros (University of Cambridge, Great Britain)

10:00-10:15 Renewed petrographical and geochemical studies of flint from secondary deposits: Belgian case study. Dr. Moreau, Luc (University of Cambridge, Great Britain)

10:15-10:30 The use of FTIR for provenancing flint in Denmark. Dr. Merkyte, Inga (Virum, Denmark)

10:30-10:45 Tracking the Hunters: Towards a Methodology for Neanderthal Flint Procurement in the English Channel.
TH5-05

PLAGUE IN DIACHRONIC AND INTERDISCIPLINARY PERSPECTIVE

Faculty of History, Room SP1

Chair: Gutsmiedl-Schümann, Doris (Universität Bonn, Vor- und Frühgeschichtliche Archäologie, Bonn, Germany)
Organisers: Kacki, Sacha (Anthropologie des Populations Passées et Présentes, Université de Bordeaux, Pessac, France); Keller, Marcel (Max Planck Institute for the Science of Human History, Jena, Germany); Lee, Christina (University of Nottingham, Nottingham, United Kingdom)

9:00-9:15 Introduction
9:15-9:30 The Biology of Yersinia pestis and Plague in the 21st Century. Dr. Lathem, Wyndham (Northwestern University, USA)
9:30-9:45 From Mild to Murderous: How Yersinia pestis Evolved to Cause Pneumonic Plague. Dr. Lathem, Wyndham (Northwestern University, USA)
9:45-10:00 Fleas, rats and other stories- The palaeoecology of the Black Death. Eva, Panagiotakopulu (University of Edinburgh, Great Britain)
10:00-10:15 Reconstructing ancient pathogens - discovery of Yersinia pestis in Eurasia 5,000 Years Ago. PhD Rasmussen, Simon (Technical University of Denmark, Denmark)
10:15-10:30 Plague in the eastern Mediterranean region 1200-1000 BC? Prof. Walløe, Lars (University of Oslo, Norway)
10:30-10:45 Plague Before the Plague: Early Bubonic Plague in Greek Medical Literature. Mulhall, John (Harvard University, USA)
10:45-11:00 Discussion
11:00-11:15 Coffee Break

Posters
- Possibilities to interpret of Vilnius old wall bricks using geochemical research method. Sarcevičius, Saulius (Lietuvos istorijos institutas, Lithuania)
- Micromorphology of flint from Mesolithic-Early Neolithic site Zamostje 2 via thin-section analysis. Dr. Kulkova, Marianna (Herzen State University, Russia)
- Contribution to the flint characterization from the Mons Basin (Belgium). New data for mining sites. PhD student Collin, Jean-Philippe (Univ. of Namur / Univ. of Paris 1, Belgium)
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<td>11:45-12:00</td>
<td>Early medieval burials of plague victims: examples from Aschheim and Altenerding (Bavaria, Germany). Dr. Gutsmiedl-Schümann, Doris (Freie Universität Berlin, Germany)</td>
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<td>12:00-12:15</td>
<td>Analysis of a High-coverage Yersinia pestis Genome from a 6th Century Justinianic Plague Victim. Feldman, Michal (Jena, Germany)</td>
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<td>12:15-12:30</td>
<td>Plague in Valencia, 546: A Case Study of the Integration of Texts and Archaeology. Gruber, Henry (Harvard University, USA)</td>
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<td>12:30-12:45</td>
<td>Germany and the Black Death: a zooarchaeological approach. MA Paxinos, Ptolemaios-Dimitrios (Ludwig-Maximilians-Universität München, Germany)</td>
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<td>12:45-13:00</td>
<td>Discussion Lunch Break</td>
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<tr>
<td>14:00-14:15</td>
<td>Understanding Black Death: News from Denmark. Dr. Gamble, Julia (University of Toronto, Canada)</td>
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<td>14:15-14:30</td>
<td>A demographic history of the plague bacillus revealed through ancient Yersinia pestis genomes. Spyrou, Maria A. (Max Planck Institute for the Science of Human History, Germany)</td>
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| 14:30-16:00 | Discussion Poster  
  - Bacterial Cartography and Historiography of Plague. Eaton, Katherine (McMaster University, Canada) |
| 9:00-9:15 | Introduction |
| 9:15-9:30 | Investigating use of space: 20 years of multi-proxy research at Catalhöyük. Dr. Shillito, Lisa-Marie (Newcastle University, Great Britain) |
| 9:30-9:45 | They are still there! Identification and characterisation of Neolithic surfaces in Paris Basin. PhD Onfray, Marylise (UMR 8215 - Trajectoires, France) |
| 9:45-10:00 | Building in the detail: micro-stratigraphies of Neolithic structures at the Ness of Brodgar, Orkney. Dr. McKenzie, Jo (University of Bradford, Great Britain) |
| 10:00-10:15 | Canals fills archives: environment and water management in Sarazm (Tajikistan) during Bronze Age. PhD student Cez, Lucie (University Panthéon-Sorbonne, France) |
| 10:15-10:30 | Geoarchaeological portrayal of decayed dwellings at the Bronze Age settlement of Solarolo (Italy). Peinetti, Alessandro (UMR 5140, France) |
| 10:30-10:45 | Geoarchaeological investigation of waste disposal practices at the Latène settlement Basel-Gasfabrik. Brönnimann, David (University of Basel, Switzerland) |
| 10:45-11:00 | Discussion Coffee Break |
| 11:30-11:45 | Firing Divices in Tarascan Land, Zipiajo, Michoacn, Mexico: To a Mexican Geoethnocaehaeology. PhD student Stevanato, Mélaine (Paris 1 Panthéon-Sorbonne, France) |
| 11:45-12:00 | Use of space in metalworking - Spatial analysis of working areas by systematic soil sampling. Jouttijärvi, Arne (Herr, Virum, Denmark) |
| 12:00-12:15 | Function, environment and dating of Mesolithic sites in Champagne: malacological answers. Granai, Salome (GeoArchEon, France) |

**Organisers:** Onfray, Marylise (Université Paris I, Paris, France); Friesem, David (McDonald Institute for Archaeological Research, University of Cambridge, Cambridge, United Kingdom); Peinetti, Alessandro (Università di Bologna, Bologna, Italy)
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<td>From water to land and back: multidisciplinary researches at Marine Cave of Bergeggi (Italy). Dott. Sanna, Laura (University of Genova, Italy)</td>
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<td>12:45-13:00</td>
<td>Lunch Break</td>
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<td>14:00-14:15</td>
<td>Subalpine soil memory and legacy (French Alps). Dr. Giguet-Covex, Charline (University of York, Great Britain)</td>
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<td>14:15-14:30</td>
<td>Gone with the wind: huts or tree wind-throws at Late Prehistoric open-air settlements of NW Iberia. Teira-Brión, Andrés (Grupo de Estudos para a Prehistoria do NW Ibérico, Spain)</td>
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<td>14:30-14:45</td>
<td>At the Foot of the Cliff - exploring early human occupation of the inlands of southern Italy. Dr. Van Leusen, Martijn (University of Groningen, Netherlands)</td>
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<td>14:45-15:00</td>
<td>Tracing archaeology through geochemistry (example from disturbed settlement site in SE Lithuania). Dr. Strimatiene, Andra (Lithuanian History Institute, Lithuania)</td>
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<td>15:00-15:15</td>
<td>Tracing the ditch from Zhabotyn Early Iron Age settlement (Ukraine) using magnetometry. Dr. Daragan, Marina (Institute of archaeology NASU, Ukraine)</td>
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<td>15:15-15:30</td>
<td>Transcending disciplines in integrated studies of the Early Iron Age sites in Slovenia. Dr. Črešnar, Matija (University of Ljubljana, Slovenia)</td>
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<td>15:30-16:00</td>
<td>Discussion</td>
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Posters

- Resources & disposal in an island landscape: microarchaeology at the Ness of Brodgar, Orkney. Dr. Shillito, Lisa-Marie (Newcastle University, Great Britain)
- Microbiological and environmental biomineralization in the Neolithic hypogeous Hal Saflieni, Malta. Marsetti, Diego (Ecogeo srl, Italy)
- Housebuilding adaptation to the environment in the Neolithic of the south of Western Siberia. Dr. Ryabogina, Natalia (Russian Academy of Science, Russia)
- Geoarchaeology of Capsian settlements in eastern Maghreb: spatial organisation of outside areas. Eddargach, Wassel (Maison Archéologie & Ethnologie, René-Ginouvès, France)
- Inferring the Neolithic pits function from sedimentary record: the case of Le Pirou (France). Dr. Wattez, Julia (INRAP, France)
- Micromorphology of combustions structures at Birmik and Thule sites of the Cape Espenberg Spit. PhD student Vanlandeghem, Marine (UMR 7041 ArScan, Equipe “Archéologies environnementales”, France); Wattez, Julia (INRAP, France)

**TH5-11**

“GNU DIRECTIONS IN R-CHAEOLOGY”: INNOVATIONS IN THE USE OF FREE AND OPEN SOURCE SOFTWARE (FOSS) TO ACHIEVE AN OPEN ARCHAEOLOGY

Faculty of History, Room 329  
Chair: Orton, David (University of York, York, United Kingdom)  
Organisers: Birch, Thomas (UCL Qatar, Doha, Qatar); Otárola-Castillo, Erik (Harvard University, Cambridge, USA)

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<td>9:15-9:30</td>
<td>Digital media as an effective platform to archaeological data dissemination. Botica, Natalia (Universidade do Minho, Portugal)</td>
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<td>9:30-9:45</td>
<td>ArchSeries: an R package for transparent estimation of chronological frequency distributions. Dr. Orton, David (University of York, Great Britain)</td>
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<tr>
<td>9:45-10:00</td>
<td>Consumption patterns and morphology of cattle in a Late Neolithic settlement Polgár–Csoszhalom. Dr. Csippán, Péter (Eötvös Loránd University of Sciences, Hungary)</td>
</tr>
<tr>
<td>10:00-10:15</td>
<td>Can we have that on a map? Open Source options for the dissemination of archaeological spatial data. Dr. Evans, Tim (Archaeology Data Service, University of York, Great Britain)</td>
</tr>
</tbody>
</table>
10:15-10:30 Putting the pieces back together: automated refitting using open source software. Dr. Davis, Robert; Evans, Adrian (University of Bradford, Great Britain)

10:30-11:00 Discussion

TH5-17

ARCHAEOLOGY, LANGUAGE AND GENETICS: IN SEARCH OF THE INDO-EUROPEANS

Faculty of History, Room 218
Chair: Merkyte, Inga (University of Copenhagen, Virum, Denmark)
Organisers: Merkevičius, Algimantas (Vilnius University Archaeology department, Vilnius, Lithuania); Randsborg, Klavs (Copenhagen University, Copenhagen, Denmark)

9:00-9:15 Introduction
9:15-9:30 Population Genomics of Bronze Age Eurasia. Assoc. Prof. Sikora, Martin (University of Copenhagen, Denmark)
9:30-9:45 What ancient DNA can tell us about the origin and spread of Indo-European languages. Dr. Haak, Wolfgang (Max Planck Institute for the Science of Human History, Germany)
9:45-10:00 The story told by Mireasa (Constana) Bronze Age barrow – interdisciplinary approach. PhD student Rusu, Ioana (Babes Bolyai University/ Interdisciplinary Research Institute on Bio-Nano-Sci, Romania)
10:00-10:15 Scandinavian Bronze Age rituals and their Indo-European background. Prof. Anders, Kaliff (Uppsala University, Sweden)
10:15-10:30 Can scholars envisage a Baltic Origin of Homer’s Epic Tales? Prof. Bendelli, Giuliana (Università Cattolica del sacro Cuore Milano, Italy)

10:30-10:45 The Settlement System of Pit-Grave Culture of Central Ukraine. Syvolap, Mykhaylo (Cherkasy Archaeological Museum, Ukraine)

10:45-11:00 Discussion

Coffee Break
11:30-11:45 Back to square one? The legacy of Marija Gimbutiene (Gimbutas) in the light of recent DNA findings. Dr. Merkyte, Inga (University of Copenhagen, Denmark)
11:45-12:00 Archaeological Modeling of the Spread of Indo-European Traditions in Late Prehistoric Eurasia. Dr. Johnson, James (University of Chicago, USA)
12:00-12:15 Indo-Europeans in the East Baltic Region. A new data and old problems. Assoc. Prof. Merkevičius, Algimantas (Vilnius University, Lithuania)
12:15-12:30 Visitors from the Steppes. The Scandinavian perspective. Prof. Randsborg, Klavs (University of Copenhagen, Denmark)
12:30-12:45 The introduction of Indo-European in the later South Scandinavian Neolithic. PhD Iversen, Rune (University of Copenhagen, Denmark)
12:45-13:00 Discussion

Lunch Break
14:00-14:15 Linguistics and archaeology: A reassessment of the Indo-European homeland problem. Dr. Olander, Thomas (University of Copenhagen, Denmark)
14:15-14:30 The canonical Indo-European model and its underlying assumptions. Prof. Demoule, Jean-Paul (University of Paris I, France)
14:30-16:00 Discussion

Posters
- DNA analysis of late Bronze Age funerary context from Eastern Romania. Prof. Bolohan, Neculai (Alexandru Ioan Cuza University of Iasi, Romania)
- Circadian rhythms, moods, and Neanderthals: testing a biological explanation for behaviour. Pazan, Kyra (University of Michigan, USA)
**BLURRED BORDERS? MAKING POTTERY AND CULTURAL INTERACTION IN NEOLITHIC AND ENEOLITHIC EUROPE**

**Faculty of Philosophy, Room 307**

**Chair:** Spataro, Michela (The British Museum, London, United Kingdom)

**Organisers:** Hofmann, Robert (Christian-Albrechts-Universität zu Kiel, Institute of Prehistoric & Protohistory, Kiel, Germany); Vukovic, Jasna (Faculty of Philosophy, Department of Archaeology University of Belgrade, Belgrade, Serbia)

**9:00-9:15**

Introduction

**9:15-9:30**

Early farming and the transmission of ceramic traditions in the western Balkans. Dr. Manem, Sebastien (University College London, Great Britain)

**9:30-9:45**

The Neolithic Volga-Kama pottery as a source of reconstruction of cultural interactions. Prof. Vybornov, Aleksandr (Samara State Teachers Training University, Russia)

**9:45-10:00**

At the border line? The Neolithic and Copper Age pottery of Alto Ribatejo, Portugal. Stojanovski, Darko (University of Trás-os-montes e Alto Douro, Macedonia)

**10:00-10:15**

Mixed assemblages and social relations in the Neolithic transitional period of the Central Balkans. Dr. Vukovic, Jasna (University of Belgrade, Serbia)

**10:15-10:30**

Transforming traditions behind the gloom: 6th millennium BC pottery styles of Transdanubia. Jakucs, János (Hungarian Academy of Sciences, Hungary)

**10:30-10:45**

Cultural and technical identities through Middle Neolithic paste recipes in Paris Basin. Barray, Mélodie (University Paris 1 Pantheon-Sorbonne, France)

**10:45-11:00**

Discussion

**Coffee Break**

**11:30-11:45**

Fuzzy Boundaries, Permeable Borders: challenges in the interpretation of ceramic assemblages. Silva, Teresa (Thessaloniki, Greece)

**11:45-12:00**

Do ut des: pottery “imports” and imitations in Romanian neo-eneolithic. Stefan, Cristian Eduard (“Vasile Parvan” Institute of Archaeology, Romania)

**12:00-12:15**

Hybrid Societies: the vagueness of Neolithic ‘cultures’ in the Balkans. Dr. Naumov, Goce (Museum of Macedonia, Macedonia)

**12:15-12:30**

Modelling interaction at the peripheries: LN/EC Levant and the Halaf/Ubaid interaction spheres. Gabrieli, Eva (Milano, Italy)

**12:30-12:45**

The Comb/Narva interface in the E. Baltic: pottery form and function in the dynamic 4th mill. BC. Dr. Bērziņš, Valdis (University of Latvia, Latvia)

**12:45-13:00**

Discussion

**Lunch Break**

**14:00-14:15**

A Technological Study of Pottery from the Archaeological Site Gradište-Idjoš in Serbian Banat. MA Mirkovic, Neda (Intermunicipal Institute for Protection of Cultural Monuments Subotica Serbia, Serbia)

**14:15-14:30**

Mixed Vinča and Tisza assemblages of the Borđoš-Plain, Vojvodina: Contextualisation and technology. Dr. Hofmann, Robert (Kiel University, Germany)

**14:30-14:45**

Technology of Neolithic-Eneolithic ceramics in the territory of Neva-Ladoga basin (NW Russia). Dr. Kulkova, Marianna (Herzen State University, Russia)

**14:45-15:00**

Corded Ware Culture in the North-West of Russia: mix of traditions. Tkach, Evgenia (Russian Academy of Science, Russia)

**15:00-16:00**

Discussion

**Posters**

- Making pottery on the Neolithic settlements in the north of the Sozh river basin (Eastern Belarus). Tkachova, Maryia (Institute of History NAS of Belarus, Belarus)
- Sub-Neolithic pottery from the territory of Belarusian Pabužža.
**TRANSCENDING BORDERS IN LATER PREHISTORIC EUROPE**

**Faculty of Philosophy, Room 209**

**Chair:** Armit, Ian (University of Bradford, Bradford, United Kingdom)

**Organisers:** Potrebica, Hrvoje (University of Zagreb, Zagreb, Croatia);
Buster, Lindsey (University of Bradford, Bradford, United Kingdom);
Črešnar, Matija (University of Ljubljana, Ljubljana, Slovenia);
Mason, Philip (Institute for the Protection of Cultural Heritage of Slovenia, Novo Mesto, Slovenia)

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<td>Introduction</td>
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<td>9:15-9:30</td>
<td>Adieu Hallstatt! Adieu La Tène! Revisiting old ideas. Prof. emeritus Collis, John (University of Sheffield, Great Britain)</td>
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<td>9:30-9:45</td>
<td>Bringing down the Wall or How precise independent chronologies facilitate negotiation of boundaries. Dr. Hamilton, Derek (University of Glasgow, Great Britain)</td>
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<td>9:45-10:00</td>
<td>Strangers at the Feast? Elites, artefacts and exchange in the 1st millennium BC in SE Slovenia. Mason, Philip (Center za preventivno arheologijo, Slovenia)</td>
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<td>10:00-10:15</td>
<td>Iron Age interaction in the Po river lowlands and in the pre-Alps of the Western Veneto (Italy). MA Saccoccio, Fabio (La Sapienza University of Rome, Italy)</td>
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<td>10:15-10:30</td>
<td>Iron Age Burial Customs and Cultural Dynamics Between</td>
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southern Carpathian Basin. Loznjak Dizdar, Daria
(Institute of Archaeology, Croatia)

15:15-16:00 Discussion

Posters

- When traditions of pottery making reveal boundaries: a case study from the Upper Rhine Valley. Philippe, Marie (Université de Bourgogne, UMR 6298 ArTeHiS, France)
- There is Power in a Cohort. Between Myth and Reality in the Development of Warfare in Scandinavia. MA Kolberg, Are Skarstein (Oslo, Norway)

**TH6-06**

“DUSTY” ARCHIVES AND ARCHAEOLOGY: OLD INFORMATION - NEW PERSPECTIVES!

Faculty of History, Room 332

**Chair:** Heino, Neumayer (KAFU, Berlin, Germany)

**Organisers:** Dworschak, Nina (Römisch-Germanische Kommission des Deutschen Archäologischen Instituts, Frankfurt am Main, Germany); Voß, Hans-Ulrich (Römisch-Germanische Kommission des Deutschen Archäologischen Instituts, Frankfurt am Main, Germany); Schuster, Jan (Instytut Archeologii UL, Łódź, Poland); Prohászka, Péter (Archeologicky Ústav SAV, Nitra, Slovakia)

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**9:00-9:15** Introduction

**9:15-9:30** KAFU - A network for archive studies. Dr. Neumayer, Heino (Museum für Vor- und Frühgeschichte, Germany)

**9:30-9:45** The Sources of the „Archival Archeology“ in the Carpathian Basin. Dr. Prohászka, Péter (Archeological Institute of the Slovakian Academy, Slovakia)

**9:45-10:00** Reichs-Limeskommission and WHS Upper German-Raetian Limes – Sources and research from the archives. Dr. Hüßen, Claus-Michael (German Archaeological Institute, Romano-Germanic Commission, Germany)

**9:00-9:15** Scientific Archive of IHMC RAS: pages of European archaeology. PhD Medvedeva, Maria (Russian Academy of Sciences, Russia)

**10:15-10:30** The Esquiline (Rome). Urban transformation and ancient topography between lost archives and Webgis. Boi, Valeria (SITAR, Italy)

**10:30-10:45** The biography of two Phoenician jars from the National Museum in Poznan. Dr. Krueger, Michal (Adam Mickiewicz University in Poznan, Poland)

**10:45-11:00** Discussion

**Coffee Break**

**11:30-11:45** Architecture of tumuli in Kosovo. Dr. ass. Baraliu, Sedat (Faculty of Education, Kosovo)

**11:45-12:00** The Prussia-Museum in Königsberg/Ostpreußen. New archaeological research on an old archive. Dr. Elbracht, Heidemarie (Museum für Vor- und Frühgeschichte, Germany)

**12:00-12:15** Out of magazines: Old finds – new informations – new perspectives. Roman Iron Age princely graves. Prof. Schuster, Jan (University Łódz, Poland)

**12:15-12:30** The Oscar Almgrens Archive. At the Roots of the Roman Period Archaeology. MA Szter, Izabela (Museum für Vor- and Frühgeschichte, Germany)

**12:30-12:45** The finds of the Przeworsk and Wielbark cultures in the archives of Herbert Jankuhn. Dr. Cieśliński, Adam (University of Warsaw, Poland)

**12:45-13:00** Discussion

**Lunch Break**

**14:00-14:15** The Herbert Jahnkuhns scientific legacy – an old archive as a source for modern research. Prof. Nowakowski, Wojciech (Warsaw University, Poland)

**14:15-14:30** The cemetery of Linkuhnen (Rževskoe): A case study on the potential of archival archaeology. Dr. Jahn, Christoph (Museum für Vor- and Frühgeschichte Berlin, Germany)

**14:30-14:45** The late Iron Age burial mounds of Wiskiauten. New perspectives from old material. Dworschak,
Nina (Romano Germanic Commission of the German Archaeological Institute, Germany)

14:45-15:00 Rooted in the past: A new chronological classification for the early medieval Tyne-Forth cemeteries. Orsini, Celia (Greenwich, Great Britain)

15:00-15:15 Excavating an Archive - The Irish Viking Graves Project. Dr. Harrison, Stephen (University of Glasgow, Great Britain)

15:15-16:00 Discussion

Posters
- Forgotten maps – important information about the the 3rd century AD graveyard Häven, Mecklenburg. Dr. Voss, Hans-Ulrich (Deutsches Archäologisches Institut, Germany)
- The gift of director of Königsberg’s Museum Bezzenberger. Dr. Khomiakova, Olga (Russian Academy of Science, Russia)
- Archival Archaeology: experience of mapping and survey in SW Courland. Dr. Virse, Ingrida Liga (Latvian National Museum of History, Latvia)
- International cooperation of archives in the study of archeology of the Bashkir Urais. Shuteleva, Iia (Ufa, Russia)

TH6-07 FORUM MEDIEVAL ARCHAEOLOGY IN EUROPE AND LITHUANIA (MERC FORUM)

Faculty of Philology, Room 118
Chair: Tys, Dries (Vrije Universiteit Brussel, Brussels, Belgium)
Organiser: Foster, Sally (University of Stirling, Stirling, United Kingdom); Predovinik, Katarina (University of Ljubljana, Ljubljana, Slovenia)

9:00-16:00
11:00-11:30 Coffee Break
13:00-14:00 Lunch

Keynote Speakers:
- Lithuanian medieval archaeology. Prof. Kuncevicius, Albinas (Vilnius University, Lithuania)
- Early medieval horse cemeteries of Prussia and Central Lithuania on a comparative scale. Dr. Shiroukhov, Roman (Vilnius University, Lithuania)
- Cultural resilience and adaptation at the frontier: Klaipeda and Žarde pottery analysis. PhD student Ubis, Edvinas (Klaipeda University, Lithuania)
- Future archaeologies of the “Great Wilderness”: Crusading, depopulation and colonisation in the frontiers of Lithuania. Pluskowski, Aleks (University of Reading, United Kingdom)

TH6-14 IN HEAVEN AS IT IS ON EARTH: ARCHAEOLOGICAL TRACES OF MINORITIES AND RADICAL RELIGIOUS IDEAS WITHIN SOCIAL IDENTITIES IN THE MIDDLE AGES

Faculty of Philology, Room SP2
Chair: García-Contreras Ruiz, Guillermo (University of Reading, Reading, United Kingdom)
Organiser: Tejerizo, Carlos (Universidad Del País Vasco, Vitoria, Spain)

14:00-14:15 Introduction
14:15-14:30 Muslim and Protestant religious minorities and funerary spaces in south of France. Gleize, Yves (Pessac, France)
14:30-14:45 Dealing with identities. Archaeological traces of Muslims and Dimmi-s in the Middle Mark. Bueno, Marisa (Université Paris Est Créteil, France)
14:45-15:00 From hand to mouth: dietary perspectives on religious
minors in Medieval Portugal. Toso, Alice  
(University of York, Great Britain)

15:00-15:15  Archaeology and religious identities:  
the example of the Évora Inquisition court (Portugal).  
Magalhães, Bruno M.  (University of Coimbra, Portugal)

15:15-15:30  Archaeology of the Spanish Civil War:  
Is new data contributing to a deeper understanding?  
Dr. Perez-Juez, Amalia  (Boston University, Spain)

15:30-16:00  Discussion

Poster
•  The fact of the Mother Goddess. PhD Sozer Kolemenoglu, Selma  
(Marmara University, Turkey)

TH6-17  
COMMITTEE ON PROFESSIONAL ASSOCIATIONS

Committee / Working Party Meeting  
Faculty of Philology, Room K. Donelaicio  
Chair: Spanjer, Mark  (Saxion University, Amsterdam, Netherlands)  
Organisers: Wait, Gerald  (Nexus Heritage, United Kingdom);  
Hinton, Peter  (Chartered Institute of Field Archaeologists, United Kingdom)

14:00-14:15  Introduction
14:15-14:30  The Institute of Archaeologists of Ireland:  
An update on our Activities. Dr. Bonsall, James  
(Institute of Archaeologists of Ireland, Ireland)

14:30-14:45  Professional archaeology without borders.  
Peter, Hinton  (Chartered Institute of Field Archaeologists,  
United Kingdom)

14:45-15:00  Professionalising archaeology in Europe – 2016: a year of progress.  
Dr. Wait, Gerry  (Nexus Heritage, United Kingdom)

15:00-16:00  Discussion

GENERAL SESSION

Faculty of Philology, Room A7  
Chair: Margaret Gowen  (Heritage Consultant; EAA Treasurer, Denmark)

9:00-9:15  Introduction
9:15-9:30  The economic factors of Spondylus gaederopus exchange during the Neolithic of Europe.  
Windler, Arne  (University of Bonn, Germany)

9:30-9:45  The earliest appearance of agriculture in Lithuania.  
Myths and reality. PhD student Grikpėdis, Mindaugas  
(Vilnius university, Lithuania)

9:45-10:00  Animal iconology: identifying animal representations to aid archaeological analysis.  
Dr. Gransard-Desmond, Jean-Olivier  (ArkéoTopia, une autre voie pour l’archéologie, France)

10:00-10:15  Natural factors in early metallurgical production in Egypt and southern Levant.  
MA Białobrzecka, Daria  (Jagiellonian University in Cracow, Poland)

10:15-10:30  Mosaics of Ulpiana.  
Assoc. Prof. Dr Ėstinkaya, Haluk  (Mimar Sinan Fine Arts University Istanbul, Turkey)

10:30-10:45  Calculated Harmony.  
Richter, Éva  (Budapest, Hungary)

10:45-11:00  Discussion

Poster
•  Celtic cart graves from Brežice.  
Murko, Miha  (Institute for the Protection of Cultural Heritage of Slovenia, Slovenia)
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<td>Feminism and materiality in archaeology</td>
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<td>TH1-21</td>
<td>After the flames. New approaches to the study of the Medieval sites with funeral cremations in Northern and Eastern Europe</td>
<td>TH6-01</td>
<td>Ties that bind. Relationships between the movement of raw materials and the movement of artisanal knowledge across Europe 2000-1500 BC</td>
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<td>Build with mud brick in the Neolithic: technical constraints and cultural choice</td>
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<td>Exploitation strategies of the animal environment of the last hunters-gatherers and first farmers in Europe</td>
<td>TH5-07</td>
<td>Food for thought - interdisciplinary responses to dietary studies in bioarchaeological research</td>
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<td>Heritage Crime: Definition, Development and Duty-based ethics</td>
<td>TH2-16</td>
<td>Illicit trafficking of Cultural Heritage: different strategies to fight it</td>
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<td>Social dynamics and transformation during the Late Neolithic and Bronze Age</td>
<td>TH5-13</td>
<td>Novel approaches to understanding palaeoenvironmental and palaeoclimatic change, and the impact on past human and animal behaviour</td>
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<td>Archives and archaeology - sources from the past, tools for the future</td>
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<td>Visualizing the Past. Exploring Meaningful Approaches in Interpreting the Archaeological Record through Illustrations and Reconstructions</td>
<td>TH6-13</td>
<td>The archaeology of medicine, hospitals and healing in northern Europe</td>
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<td>Settling waterscapes in Europe: the archaeology of Neolithic and Bronze Age pile-dwellings</td>
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<td>Giving New Meaning to Cultural Heritage: The Old and the Young in Past Societies</td>
<td>TH2-03</td>
<td>Telling Stories: Archaeological Museums, Heritage and Research Centres; Achievements and Future Prospects</td>
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<td>201</td>
<td>TH1-07</td>
<td>The selective deposition of metalwork in the Bronze Age: a Pan-European phenomenon?</td>
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**ALL THAT GLITTERS IS NOT GOLD: NEW APPROACHES TO SUMPTUOUS BURIALS BETWEEN WESTERN EUROPE AND THE EURASIAN STEPPE**

**Faculty of Philosophy, Room 209**

**Chair:** Fernandez-Gotz, Manuel (University of Edinburgh, Edinburgh, United Kingdom)

**Organiser:** Prof. Johnson, James (University of Chicago, Chicago, USA)

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<td>14:15-14:30</td>
<td>Is it gold that matters? The role of sumptuous burials of women in Bronze and Iron Age Europe. Prof. dr. Metzner-Nebelsick, Carola (LMU Munich, Germany)</td>
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<td>14:30-14:45</td>
<td>Scarcity and dearness: an obvious link? Elite's graves (1300-300 BC) in north-alpine world. Dr. Trémeaud, Caroline (UMR 8215 Trajectoires, France)</td>
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<td>14:45-15:00</td>
<td>(Inter)regional identities - performance in EIA sumptuous burials of the Low Countries. Dr. Schumann, Robert (University of Hamburg, Germany)</td>
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<td>15:00-15:15</td>
<td><strong>New Approaches to the Princely Burials of the Hallstatt Culture of the Heuneburg (Southwest Germany).</strong> Dipl.-Rest. Ebinger-Rist, Nicole (Landesamt für Denkmalpflege, Germany)</td>
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<tr>
<td>15:15-15:30</td>
<td>The Grave's A Not-So-Private Place: Elite Multiple Burials in Early Iron Age West-Central Europe. Prof. Arnold, Bettina (University of Wisconsin-Milwaukee, USA); Fernandez Goetz, Manuel (University of Edinburgh, United Kingdom)</td>
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<td>15:30-15:45</td>
<td>Discernable Traces in Textil Archaeology. Dr. Banck-Burgess, Johanna (Landesamt für Denkmalpflege, Germany)</td>
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<td>15:45-16:00</td>
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**Coffee Break**
LIFESTYLES AT MEDIEVAL CASTLES: CURRENT METHODOLOGICAL APPROACHES

Faculty of Philology, Room SFS

Chair: Rundkvist, Martin (Saltsjobaden, Sweden)

Poster

- Post Medieval Archaeology In Azerbaijan. PhD Khalilli, Fariz (MiRAS Social Organization, Azerbaijan)
THE SELECTIVE DEPOSITION OF METALWORK IN THE BRONZE AGE:
A PAN-EUROPEAN PHENOMENON?

Faculty of Philosophy, Room 201
Chair: Fontijn, David (University of Leiden, Leiden, Netherlands)
Organiser: Civilyte, Agne (Lithuanian Institute for History, Vilnius, Lithuania)

9:00-9:15 Introduction. The selective deposition of metalwork.
   Prof. Fontijn, David (Faculty of Archaeology, University of Leiden, Netherlands)
9:15-9:30 Object deposition in Central Norway c. 2350-500.
   PhD Henriksen, Merete (Norwegian University of Science and Technology, Norway)
9:30-9:45 Taming the Might of Bronze – Localisation of Bronze-Related Ritual Practises in Bronze Age Finland.
   MA Saipio, Jarkko (University of Helsinki, Finland)
9:45-10:00 Early Bronze Age metalwork depositions in Denmark.
   Visser, Marieke (Leiden University, Netherlands)
10:00-10:15 Horse harness in Late Bronze Age hoards in southern Scandinavia and the southern Baltic area.
   PhD Sarauw, Torben (Museum of Northern Jutland, Denmark)
10:15-10:30 The metal hoards practice in Central and Western Europe: a statistical and geographical approach.
   Dr. Blitte, Hélène (Paris, France)
10:30-10:45 Oscillating Metal - comparing selective depositions and graves in the Bronze Age of Central Europe.
   Dr. Neumann, Daniel (Romano-Germanic Commission/ German Archaeological Institute, Germany)
10:45-11:00 The selective deposition of tools – an indication of personalized hoards?
   Bianka, Nessel (Institut für Geowissenschaften, Germany)

Coffee Break

11:30-11:45 Fragmentation as a common feature in European Bronze Age hoarding.
   Dr. Maraszek, Regine (Landesamt für Denkmalpflege Sachsen-Anhalt, Germany)
11:45-12:00 Places of deposition of metalwork assemblages in West Bohemia.
   Prof. assist. Jiráň, Luboš (Institute of Archaeology of CAS, Czech)
12:00-12:15 The Copper Highway - An Overview of Early Bronze Age Hoards in South Bohemia.
   Dr. John, Jan (University of South Bohemia, Czech)
12:15-12:30 Urnfield Period hoards in South Bohemia.
   doc. Chvojka, Ondrej (University of South Bohemia, Czech)
12:30-12:45 O’ mighty Danube. The deposition of swords in rivers in the area of middle Danube.
   PhD. Bača, Martin (Comenius University, Slovakia)
12:45-13:00 Discussion

Lunch Break

14:00-14:15 Between formalism and substantivism: Selective deposition of metal in the BA Carpathian Basin.
   Szeverényi, Vajk (Hungarian Academy of Sciences, Hungary); Polányi, Tamás (Northwestern University, USA)
14:15-14:30 Late Bronze Age Metal Deposition Practices on the Southern Outskirts of the Carpathian Basin.
   Hrvoje, Kalafatić (Institute of Archaeology, Croatia)
14:30-14:45 Hoards, burials, ornaments – selective depositions in Middle Bronze Age Hungary.
   Dr. Kiss, Viktória (Hungarian Academy of Sciences, Hungary)
14:45-15:00 Patterns of metalwork deposition during the LBA in the Lower Danube region.
   Matau, Florica (Alexandru Ioan Cuza University, Romania)
15:00-15:15 Bronze Age hoards deposition in the Upper Tisa Basin: time, space and cultural context.
   Kobal, Josip (Transcarpathian regional museum, Ukraine)
15:15-15:30 Going with the flow? Atlantic Bronze Age metalwork deposition practices.
   Dr. Gibson, Catriona (University of Wales, Great Britain)
15:30-15:45 Structures and function of Bronze Age deposition in Ireland.
   Dr. Becker, Katharina (University College Cork, Ireland)
15:45-16:00 Creative Destruction - Early Bronze Age depositions in the broader Middle. Autenrieth, Sabrina (Leiden University, Netherlands)

Coffee Break

16:30-16:45 Selective Deposition of Metalworking Remains in Bronze Age Britain. Dr. Adams, Sophia (University of Bristol, Great Britain)

16:45-17:00 Deposition of Middle Bronze Age Metalwork on the Isle of Wight: GIS Based Approach. Kaleta, Robert (University College London)

17:00-17:15 The selective deposition of Bronze Age metalwork in the River Trent, England Midland. Prof. Pearce, Mark (University of Nottingham, Great Britain)

17:15-17:30 Late Bronze Age metal deposits in the West fringe of NW Portugal: contingencies. Sampaio, Hugo (Laboratório de Paisagens, Património e Território (Lab2pt), Portugal)

17:30-17:45 Between two worlds – Hording practices in the Caucasus between European and Near Eastern traditions. Dr. Reinhold, Sabine (German Archaeological Institute, Germany)

17:45-18:00 Non-burial metalwork depositions in Bronze Age China- a case study of the Shang. Qin, Cao (Oxford, United Kingdom)

18:00-18:30 Discussion

Posters
- On chronological ‘firsts’ in the Bronze Age. Selective deposition and the visibility of innovations. M.A. Dietrich, Oliver (Deutsches Archäologisches Institut, Germany)
- The middle Bronze Age necropolis in Gllareva-the Mycenaean influence in Kosovo. Prof. Luci, Kemaj (Museum of Kosovo, Kosovo)
- “Multiessential” concept in Early Iron Age offering contexts of Central Asia. Prof. Savinov, Dmitri (Saint-Petersburg State University, Russia)

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TH1-10

EXPLOITATION STRATEGIES OF THE ANIMAL ENVIRONMENT OF THE LAST HUNTER-GATHERERS AND FIRST FARMERS IN EUROPE

Faculty of History, Room 218

Chair: Mărgărit, Monica (Valahia University of Targoviste, Targoviste, Romania)

Organisers: Boroneant, Adina (Institute of Archaeology “Vasile Parvan”, Romanian Academy, Bucharest, Romania); Prof. Dimitrijevic, Vesna (Laboratory for Bioarchaeology, Department of Archaeology, Faculty of Philosophy, Belgrade, Serbia); Prof. Bonsall, Clive (School of History, Classics and Archaeology, University of Edinburgh, United Kingdom)

9:00-9:15 Introduction

9:15-9:30 Transition to Holocene in the hinterland of eastern Adriatic: Archaeofauna of Zemunica cave, Croatia. Dr. Radovic, Sinisa (Croatian Academy of Sciences and Arts, Croatia)

9:30-9:45 Between the forest and the river: hunting and fishing in the Danube Gorges in the Mesolithic. Prof. Vybornov, Aleksandr (Samara State Teachers Training University, Russia)

9:45-10:00 Mesolithic boar tusk processing in the Iron Gates: a typological and experimental approach. PhD Mărgărit, Monica (Valahia University of Targoviste, Romania)

10:00-10:15 Icoana revisited: an archaeozoological perspective. PhD Prociuc, Mariana (Targoviste, Romania)

10:15-10:30 Operational strategies, animal environment of the Low Povolzhye last hunters and first breeders. Prof. Vystrovska, Olga (Russian Academy of Science, Russia)

10:30-10:45 Use of beavers and bone industry in the Late Mesolithic – Early Neolithic at the site Zamostje 2. Lozovskaya, Olga (Russian Academy of Science, Russia)
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<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker</th>
<th>Institution/Location</th>
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<td>10:45-11:00</td>
<td>Discussion</td>
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<td>11:00-11:15</td>
<td>Coffee Break</td>
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<tr>
<td>11:30-11:45</td>
<td>Exploitation of animal raw materials in the Early Neolithic in the Balkans. Dr. Selena, Vitezović (Institute of Archaeology, Serbia)</td>
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<tr>
<td>11:45-12:00</td>
<td>Changes in pig populations feeding in the context of animal domestication in the NE Iberian Peninsula. Navarrete, Vanessa (Universitat Autonoma de Barcelona, Spain)</td>
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<tr>
<td>12:00-12:15</td>
<td>Aurochs’ distribution and evidence of hunting in pre-Neolithic and Neolithic in the Central Balkans. Prof. Dimitrijevic, Vesna (University of Belgrade, Serbia)</td>
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<tr>
<td>12:15-12:30</td>
<td>The Copper Age fishery at Pietrele, Romania (5th millennium BC) and the return to wild resources. Dr. Ritchie, Kenneth (ZBSA, Denmark)</td>
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<td>12:30-13:00</td>
<td>Discussion</td>
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### TH1-11

**BETWEEN LANDING SITE AND VICUS - BETWEEN EMPORIUM AND TOWN. FRAMING THE EARLY MEDIEVAL URBAN DEVELOPMENT**

**Faculty of Philology, Room 118**

**Chair:** Kalmring, Sven (Centre for Baltic and Scandinavian Archaeology, Schleswig, Germany)

**Organiser:** Tys, Dries (Free University of Brussels, Brussels, Belgium); Fleming, Robin (Boston College, Chestnut Hill, USA); Van Oosten, Roos (Leiden University, Amersfoort, Netherlands); Reilly, Eileen (University College Dublin, Dublin, Ireland); Crabtree, Pam (New York University, New York, USA)

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<tr>
<th>Time</th>
<th>Session</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>9:00-9:15</td>
<td>Introduction</td>
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<tr>
<td>9:15-9:30</td>
<td>Emergence and Downfall of Viking Towns: The Concealed Phases within the Archaeological Record. Dr. Kalmring,</td>
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<td>9:30-9:45</td>
<td>Before and after the emporium. The early and late phases of Walichrum (Domburg-Oostkapelle, NL). Dr. Deckers, Pieterjan (Vrije Universiteit Brussel, Belgium)</td>
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<tr>
<td>9:45-10:00</td>
<td>Bypassing monolithic entities: diachronic and spatially informed approaches to early medieval towns. Wouters, Barbora (Vrije Universiteit Brussel &amp; University of Aberdeen, Belgium)</td>
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<tr>
<td>10:00-10:15</td>
<td>Changing Places: a comparative discussion of London and Tours in the Early Medieval Period. Donnelly, Harriet (University of Sydney, Australia)</td>
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<td>10:15-10:30</td>
<td>A Subversive Urbanism: Venice in the 9th century. Calaon, Diego (Stanford University, USA)</td>
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<td>10:30-10:45</td>
<td>How and when Venice became Venice. Framing the urban development of a trading town in Italy. Dr. Pazienza, Annamaria (Ca’Foscari University, Italy)</td>
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<td>10:45-11:00</td>
<td>Discussion</td>
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<td>11:00-11:15</td>
<td>Coffee Break</td>
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<td>11:30-11:45</td>
<td>The origins of urbanization in the forest-steppe zone of Western Siberia. Tsembalyuk, Svetlana (Institute of problems of devepment of the North, Russia)</td>
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<td>11:45-12:00</td>
<td>The early urban development in the steppes. Dr. Habil. Ochir-Goryaeva, Maria (Tatrstan academy of sciences, Russia)</td>
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<td>12:00-12:15</td>
<td>Viking age settlement networks and the rise of the early urban centers on the Upper Volga. Makarov, Nikolay (Russian Academy of Sciences, Russia)</td>
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<td>12:15-12:30</td>
<td>Viking winter camps: towns on the move? Prof. Hadley, Dawn (University of Sheffield, Great Britain)</td>
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<tr>
<td>12:30-12:45</td>
<td>The emergence of Odense, the third largest city of Denmark. Methods, definitions and dynamics. Dr. Runge, Mads (Odense City Museums, Denmark)</td>
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<td>12:45-13:00</td>
<td>Discussion</td>
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<td>13:00-13:15</td>
<td>Lunch Break</td>
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<tr>
<td>14:00-14:15</td>
<td>More than a landing site, less than a vicus. Medieval Gásir in northern Iceland. Prof. Vésteinsson, Orri (University of Iceland, Iceland)</td>
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</tbody>
</table>
From late prehistoric harbours to medieval towns in the eastern coast of the Baltic. Dr. Mägi, Marika (Tallinn University, Estonia)

Hot beds? Manure pits in medieval Ackerbürgerstädte. Dr. Van Oosten, Roos (Leiden University, Netherlands)

The rural component in the early urban development of Brussels, Belgium. Dr. Nicosia, Cristiano (Université Libre de Bruxelles, Belgium)

An agrarian town? – understanding the earliest phase of the medieval town Odense in Denmark. PhD student Haase, Kirstine (Aarhus University, Denmark)

Craftspeople in emporia - the original cast. Non-ferrous metalworkers in eighth century Ribe. Prof. Sindbæk, Søren (Aarhus University, Denmark)

Multimetal smithing - An urban craft in rural settings? Svensson, Andreas (Lund University, Sweden)

The Trajectory of the Productive Limfjord Region AD 600-1100 – Exploring Changing Economic Patterns. Christiansen, Torben Trier (Aarhus University, Denmark)

No town is an island. PhD Jessen, Mads Densing (National Museum of Denmark, Denmark)

Production and Distribution networks in the Diocese of Tuam, West of Ireland, AD 500-1000. Tighe, John (Trinity College Dublin, The University of Dublin, Ireland)

Early medieval urban life in the Low Countries before the 10th-11th c.: approaches and problems. Prof. Dries, Tys (Universiteit Brussel, Belgium)

A town in the making - exploring early urbanity of Copenhagen through the study of social practices. MA Dahlström, Hanna (Aarhus University, Denmark)

Small town in medieval Russia: the ratio of agricultural, craft and administrative functions. Koval, Vladimir (Russian Academy of Science, Russia)

Introduction
Bronze Age wool economy: production, trade, environment, husbandry and society. Dr. Sabatini, Serena (Gothenburg University, Sweden)
Manufacturing Traditions in Textile Archaeology. Dr. Banck-Burgess, Johanna (Landesamt für Denkmalpflege, Germany)

Textile impressions on ceramics from the late Neolithic to the early Iron Age in Central Europe. Schaefer, Stefanie (University Kiel, Germany)

Innovative or traditional? Diachronic approach to weaving technology in Bronze Age Greece. Dr. Ulanowska, Agata (Polish Academy of Sciences, Poland)

Tradition and innovation of textile manufacture in Early Bronze Age Greece. Dr. Siennicka, Malgorzata (University of Copenhagen, Denmark)

Comparing the incommensurate? MBA textile tools from Aegina-Kolonna/GR and Çeşme Baglararasi/TR. Vetters, Melissa (Klassische und Frühägäische Archäologie, Austria)
Saturday 3 September

TH1-18

SOCIAL DYNAMICS AND TRANSFORMATION
DURING THE LATE NEOLITHIC AND BRONZE AGE

Faculty of History, Room 330
Chair: Anfinset, Nils (University of Bergen, Bergen, Norway)
Organiser: Valentin Eriksen, Berit (Stiftung Schleswig-Holsteinische Landesmuseen Schloss Gottorf, Kiel, Germany)

10:45-11:00 Discussion
Coffee Break
11:30-11:45 Beyond textiles: alternative uses of twisted fibers. Evidence from Akrotiri, Thera. Dr. Vakirtzi, Sophia (University of Crete, Greece)
11:45-12:00 Does anybody still wear that? Notes on (representations of) Minoan female dress in Mycenaean Greece. Thaler, Ulrich (German Archaeological Institute, Greece)
12:00-12:15 To dye or not to dye. Bioarchaeological studies of Hala Sultan Tekke site, Cyprus. Kofel, Dominika (Polish Academy of Sciences, Poland)
12:15-12:30 Technical innovation in flax yarn in the Northwest of the Iberian Peninsula. The spinning bowl. Doctoranda Ruiz de Haro, Marţa Irene (Escuela Internacional de Posgrado-Universidad de Granada, Spain)
12:30-12:45 Woolen textiles from the times of Roman influences, the site in Grudna, Poland. PhD Grupa, Malgorzata (Nicolaus Copernicus University in Toruń, Poland)
12:45-13:00 Discussion
Lunch
14:00-16:00 Discussion

Posters
- Biconical ceramic spindle whorls from Maleva mogila near Veselino Village, Bulgaria. Valchev, Todor (Regional historical museum – Yambol, Bulgaria)
- The fabric of Bronze Age society: a pilot study on Bronze Age textile production in Hungary. Dr. Kiss, Viktória (Hungarian Academy of Sciences, Hungary)
- Bronze Age (1800–500 BC) textile craft in Estonia on the basis of archaeological sources. PhD Rammo, Riina (University of Tartu, Estonia)
- Hallstatt textiles from Poland. Analysis of textile finds from the bi-rital cemetery in Świbie. MSc Slomska, Joanna (Polish Academy of Sciences, Poland)
- Comb or a vertical loom? Attempt to interpret of the decoration on the urn from Szemud, Poland. Master of arts Przymorska-Sztuczka, Magdalena (Institute of Archaeology Nicolaus Copernicus University in Toruń, Poland)

11:30-11:45 Renfrew reloaded: the social organisation of monument construction in Neolithic Wessex. Harris, Barnabas (UCL, Great Britain)
<table>
<thead>
<tr>
<th>Time</th>
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<tbody>
<tr>
<td>9:15-9:30</td>
<td>Cremation graves of the Western Balts in the Late Iron Age. Comparative approach. Dr. Shiroukhov, Roman (Vilnius University, Lithuania)</td>
</tr>
<tr>
<td>9:30-9:45</td>
<td>Early medieval sites with funeral cremations in the North-West of Eastern Europe. Mikhaylova, Elena (St. Petersburg State University, Russia)</td>
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<tr>
<td>9:45-10:00</td>
<td>Cremations in Sheksovo: new evidence of the Viking Age burial rituals in Central Russia. Dr. Zaytseva, Irina (Russian Academy of Sciences, Russia)</td>
</tr>
<tr>
<td>10:00-10:15</td>
<td>Cremated remains and funerary rites at the Merovingian cemetery of Broechem, Antwerp (Belgium). Annaert, Rica (Flemish Heritage Agency, Belgium)</td>
</tr>
<tr>
<td>10:15-10:30</td>
<td>Funeral cremation of the Middle Oka region from the Great Migration Period to the Viking Age. Dr. Syrovatko, Alexander (Kolomna archaeological center, Russia)</td>
</tr>
<tr>
<td>10:30-10:45</td>
<td>Folk from “Lodges of the dead” (on the burial sites of the Russian North in first millennium AD). Kleshchenko, Ekaterina (Russian Academy of Sciences, Russia)</td>
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<td>10:45-11:00</td>
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**Coffee Break**

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<tr>
<td>11:30-11:45</td>
<td>Medieval cremations of Novgorod Land: Christians or Pagans? Sobolev, Vladislav (St. Petersburg State University, Russia)</td>
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<tr>
<td>11:45-12:00</td>
<td>Underwater burial sites of the 14th century: Kernave case. Dr. Velius, Gintautas (Vilnius University, Lithuania)</td>
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<tr>
<td>12:00-13:00</td>
<td>Discussion</td>
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**Posters**

- Urn Cremation in the Southeast Baltics in the late Roman period. Field records and laboratory study. Dr. hab. Mastykova, Anna (Russian Academy of Sciences, Russia)
- “The largest cremation” of the burial ground Schurovo: typical or exclusive? Svirkina, Natalia (Moscow, Russia)
- Thermal or non thermal alterations on the human bones: the case study from the Gnezdovo (9-11 AD). Dr. Shvedchikova, Tatyana (Russian Academy of Sciences, Russia)
**TH1-28**

**RELIGIOUS LANDSCAPES IN THE NORTH ATLANTIC**

Faculty of Philology, Room 114  
Chair: Arneborg, Jette (National Museum of Denmark, Copenhagen, Denmark)  
Organisers: Arge, Simun (Føroyar Fornminnisavn, Tórshavn, Faroe Islands); Vésteinsson, Orri (University of Iceland, Reykjavík, Iceland)

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14:00-14:15 Introduction  
14:15-14:30 The bishops grave in St. Alban Church in Odense, Denmark. PhD. Hansen, Jesper (Odense City Museums, Denmark)  
14:30-14:45 An abundance of chapels: the pre-parochial religious landscape of the Isle of Man. Johnson, Andrew (Manx National Heritage, Isle of Man)  
14:45-15:00 A landscape of belief: Orkney’s medieval churches. Dr. Gibbon, Sarah Jane (University of the Highlands and Islands, Great Britain)  
15:00-15:15 Chapels, Church sites and Settlement in Medieval Faroe Islands. Arge, Simun Vilhelm (Faroe Islands Heritage, Faroe Islands)  
15:15-15:30 Novel topographical surveys and analysis of ecclesiastical sites in the Faroe Islands. Michelsen, Helgi Dal (Faroe Islands National Museum, Faroe Islands)  
15:30-15:45 The geography of a cemetery – the early Christian cemeteries of Skagafjörður, North Iceland. Zoega, Gudny (Skagafjörður Heritage Museum, Iceland)  
15:45-16:00 Discussion  
Coffee Break  
16:30-16:45 Hofstaðir in Mývatnssveit. An early Icelandic religious landscape. Dr. Gestsdottir, Hildur (Institute of Archaeology, Iceland)

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**TH1-29**

**VISUALIZING THE PAST. EXPLORING MEANINGFUL APPROACHES IN INTERPRETING THE ARCHAEOLOGICAL RECORD THROUGH ILLUSTRATIONS AND RECONSTRUCTIONS**

Faculty of History, Room 332  
Chair: Kocken, Marc (MARC heritage consultants, Bemmel, Netherlands)  
Organisers: Thomas, Ben (Archaeological Institute of America, Boston, USA); Hodges, Sue (SHP, Port Melbourne, Australia)

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9:00-9:15 Introduction  
9:15-9:30 Rocking the Cradle of Scotland. Prof. Driscoll, Stephen (University of Glasgow, Great Britain)  
9:30-9:45 Reconstructing the Past. Gerrit Jaco, Schilp (Reinwardt Academy, Netherlands)  
9:45-10:00 Turves and trusses: reconstructing an early medieval building tradition in the northern Netherlands. MA Postma, Daniël (Groningen Institute of Archaeology, Netherlands)  
10:00-10:15 Using Archaeological Reconstructions for Outreach

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16:45-17:00 Communities of death in medieval Iceland. Prof. Vésteinsson, Orri (University of Iceland, Iceland)  
17:00-17:15 "Small churches" in Norse Greenland – what became of them? Dr. Arneborg, Jette (Danish National Museum, Denmark)  
17:15-18:30 Discussion  
Poster  
- A World apart? Burial rites in a Scottish Carmelite friary. Hall, Derek (Stirling University, Great Britain)
and Community Engagement. Dr. Thomas, Ben (Archaeological Institute of America, USA)

10:15-10:30 The Reconstruction of three Roman Houses at the Archaeological Park at Xanten (Germany). Dr. Kienzle, Peter (LVR Archaeologischer Park Xanten, Germany)

10:30-10:45 The “Arty” Way - Dutch Approach to the Presentation of Archaeological Heritage. Drs. Kocken, Marc (MARC heritage consultants, Netherlands)

10:45-11:00 Coffee Break

11:00-11:15 Illustrating 8,000 years of environmental change and human impact in the Areuse River Delta. Lic. phil. I Kraese, Jeannette (Office du Patrimoine et de l'archéologie du canton de Neuchâtel, France)

11:15-11:30 Virtual communication at the great medieval Castrum Tunsbergis. Gustavsen, Cecilia (Slottsfjellsmuseet, Norway)

11:30-11:45 The Art of Perception in Archaeological Visualisations. Wilson, Kelvin (Rijksmuseum, Netherlands)

11:45-11:50 As Planned, as Built, as Found: Reconciling Written and Field Records at Ksar es-Seghir (Morocco). Elbl, Martin Malcolm (Portuguese Studies Review / Baywolf Press, Canada)

11:50-12:00 Discussion

Posters
- Reconstructing the Form of Late Neolithic Rondels. Dr. Řídký, Jaroslav (Institute of Archaeology CAS, Czech)
- From archaeology to the restoration: the reconstruction of tile stoves in the New Jerusalem. Glazunova, Olga (Russian Academy of Sciences, Russia)
- 3D modeling, RTI: non invasive and non contact methods for documenting a stamped amphora from Padova. Tomei, Francesca (Università di Padova, Italy)
BUILD WITH MUD IN THE NEOLITHIC:
TECHNICAL CONSTRAINTS AND
CULTURAL CHOICES

Faculty of History, Room 217
Chair: Dr. Jallot, Luc (HDR, UMR 5140 Archéologie des Sociétés Méditerranéennes, Montpellier, France)
Organiser: Molist, Miquel (Universitat Autonoma de Barcelona, Barcelona, Spain); Peinetti, Alessandro (Universita de Bologna, Bologna, Italy)

9:00-9:15 Introduction
9:15-9:30 Some Remarks about the Role of Environment and Society in Building Technology. Peinetti, Alessandro (UMR 5140, France)
9:30-9:45 The Aftermath of Mud Houses: Degradation and archaeological site formation. Dr. Friesem, David (University of Cambridge, Great Britain)
9:45-10:00 Burning Down the House – Experimental Chalcolithic house construction and destruction by fire. Johnston, Stuart (Durham University, Great Britain)
10:00-10:15 Build with earthen materials. The eneolithic site of “Ca’ Nova di Minerbio” (Bologna – Italy). PhD Boccuccia, Paolo (Soprintendenza Archeologia dell’Emilia Romagna, Italy)
10:15-10:30 Hearth structures and plasters from the Bronze Age settlement of Oratino: the dark side of the mud. Dott. D’Oronzo, Cosimo (Università Sapienza, Italy)
10:30-10:45 Technical evolution of adobe building materials and work specialisation at Ra’s al-Hadd HD-6 (Oman). Dr. Azzarà, Valentina (UMR 7041 ArScAn – Vepmo, France)
10:45-11:00 Discussion
11:00-11:15 Coffee Break
11:30-11:45 Clay, wood and stone - Neolithic architectures on the channel sea shore, at Lillemer. Laporte, Luc (CNRS, France)

11:45-12:00 Arslantepe domestic architecture: households and technology in the Early Bronze Age. Liberotti, Giovanna (Italian Expedition in Eastern Anatolia, Italy)
12:00-13:00 Discussion

Posters
- The end of the life cycle: destroying or burning dwellings in Copper Age. Dr. Popovici, Dragomir Nicolae (National History Museum of Romania, Romania)
- The uses of architectural mud in karstic area at Neolithic: environments techniques and cultures. PhD student Di Pascale, Ambre (University Paul Valéry - Montpellier III, France)

HERITAGE CRIME: DEFINITION,
DEVELOPMENT AND DUTY-BASED ETHICS

Faculty of History, Room 329
Chair: Thomas, Suzie (University of Helsinki, Helsinki, Finland)
Organiser: Ferguson, Natasha (National Museum of Scotland, Edinburgh, United Kingdom)

9:00-9:15 Introduction
9:15-9:30 Who commits ‘heritage crimes’? Archaeology, the law, and civil rights in Austria. Prof. Karl, Raimund (Prifysgol Bangor University, Great Britain)
9:30-9:45 Heritage Crime and Archeo-Mafia: a Case Study from Italy. Gennaro, Andrea (University of Catania, Italy)
9:45-10:00 Good Intentions and Bad Practice; conflicting values in heritage protection. Campbell, Stuart (National Museums Scotland, Great Britain)
10:00-10:15 Museum Security: How big a threat is crime? Dr. Thomas, Suzie (University of Helsinki, Finland)
10:15-10:30 The Fight Against Archaeological Looting in Spain.
**TH2-13**

**GIVING NEW MEANING TO CULTURAL HERITAGE: THE OLD AND THE YOUNG IN PAST SOCIETIES**

**Faculty of Philosophy, Room 107**  
**Chair:** Lillehammer, Grete (University of Stavanger, Museum of Archaeology, Stavanger, Norway)  
**Organiser:** Murphy, Eileen (School of Geography, Archaeology and Paleoecology, Queen's University, Belfast, United Kingdom)

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<tr>
<td>10:30</td>
<td>Greater awareness as prevention measure against illegal turnover of archaeological artifacts. Kairiss, Andris (Latvian Academy of Culture, Latvia)</td>
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<td>15:45</td>
<td>Discussion</td>
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<td>16:00</td>
<td>Coffee Break</td>
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<tr>
<td>16:30</td>
<td>Future Perspectives of Greek Archaeological Museums.</td>
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<tr>
<td>16:45</td>
<td>The Archaeological Museum of Olympia. PhD Vigli, Maria (Technological and Educational Institute of Western Greece, Greece)</td>
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<td>17:00</td>
<td>Open up again: a local museum by the lake and the strategies to connect it back to its community. Dr. Cella, Elisa (Museo Civico Etrusco Romano di Trevignano Romano, Italy)</td>
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<td>17:00</td>
<td>Curating the Vilnius Museum of Antiquities.</td>
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<td>17:00</td>
<td>Prof. McReynolds, Louise (University of North Carolina, USA)</td>
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<tr>
<td>17:15</td>
<td>The Euphronios Krater: from the Illegal Art Market to the Rebirth of a Museum. PhD student Pica, Valeria (University of Malta, Italy)</td>
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<td>17:15</td>
<td>Community archaeology as empowerment for a struggling society.</td>
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<td>17:15</td>
<td>Grahn Danielson, Benjamin (Picea kulturarv, Sweden)</td>
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<td>17:30</td>
<td>JASA – the road from ‘irrelevant luxury’ to ‘archaeological jewel’.</td>
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<td>17:30</td>
<td>Balen, Jacqueline (Archaeological museum in Zagreb, Croatia)</td>
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<td>17:30</td>
<td>Discussion</td>
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**TH2-03**

**TELLING STORIES: ARCHAEOLOGICAL MUSEUMS, HERITAGE AND RESEARCH CENTRES; ACHIEVEMENTS AND FUTURE PROSPECTS**

**Faculty of Philosophy, Room 107**  
**Chair:** Hall, Mark (Western Isles Council, Scotland, United Kingdom)  
**Organiser:** Linaa, Jette (Moesgaard Museum, Denmark)

<table>
<thead>
<tr>
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<tbody>
<tr>
<td>14:00</td>
<td>Introduction</td>
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<tr>
<td>14:15</td>
<td>ICOMOS' Charter on Interpretation of Cultural Heritage Sites: The Global Strategic Approach. Sue, Hodges (ICOMOS, Australia)</td>
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<td>14:30</td>
<td>Moesgaard Museum - considerations on an upcoming exhibition. Dr. Linaa, Jette (Moesgaard Museum, Denmark)</td>
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<tr>
<td>14:45</td>
<td>Object-based (Distance) Learning: Local and Global Educational Enrichment from Corinth Excavations. Petrole, Katherine (American School of Classical Studies at Athens, Greece)</td>
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<tr>
<td>15:00</td>
<td>The Govan Stones: Urban Renewal and Early Medieval Sculpture. Prof. Driscoll, Stephen (University of Glasgow, Great Britain)</td>
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<td>15:15</td>
<td>If the bomb falls. Mag. art Paulsen, Charlotte Abildgaard (Museum Skanderborg, Denmark)</td>
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<td>15:30</td>
<td>“Know thyself” or visitor experiences in open-air museums (case study of Belarus and Lithuania).</td>
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<td>16:30</td>
<td>Telling Stories: Archaeological Museums, Heritage and Research Centres; Achievements and Future Prospects. Su, Hodges (ICOMOS, Australia)</td>
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<tr>
<td>16:30</td>
<td>Moesgaard Museum - considerations on an upcoming exhibition. Dr. Linaa, Jette (Moesgaard Museum, Denmark)</td>
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<tr>
<td>16:45</td>
<td>Object-based (Distance) Learning: Local and Global Educational Enrichment from Corinth Excavations. Petrole, Katherine (American School of Classical Studies at Athens, Greece)</td>
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<tr>
<td>17:00</td>
<td>The Govan Stones: Urban Renewal and Early Medieval Sculpture. Prof. Driscoll, Stephen (University of Glasgow, Great Britain)</td>
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<td>17:15</td>
<td>If the bomb falls. Mag. art Paulsen, Charlotte Abildgaard (Museum Skanderborg, Denmark)</td>
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<td>17:30</td>
<td>“Know thyself” or visitor experiences in open-air museums (case study of Belarus and Lithuania).</td>
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<tr>
<td>17:30</td>
<td>Discussion</td>
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<td>Introduction</td>
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<tr>
<td>9:15-9:30</td>
<td>Protect or perish: On the look out for the young and the old in a museum's collections. Hoegestoel, Mari (University of Stavanger, Norway)</td>
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<tr>
<td>9:30-9:45</td>
<td>Mother-child relations in Early Bronze Age Lower Austria. Dr. Rebay-Salisbury, Katharina (Austrian Academy of Sciences, Austria)</td>
</tr>
<tr>
<td>9:45-10:00</td>
<td>Grandparents in the Bronze Age? Dr. Appleby, Jo (University of Leicester, Great Britain)</td>
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<tr>
<td>10:00-10:15</td>
<td>The white-haired and the feeding bottle: Exploring children-elderly interactions in the Late Bronze Age Aegean. Dr. Gallou, Chrysanthi (The University of Nottingham, Great Britain)</td>
</tr>
<tr>
<td>10:15-10:30</td>
<td>Family constructions and adult-child relationships in the ancient Greek Oikos. Sommer, Maria (Skanderborg, Denmark)</td>
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<tr>
<td>10:30-10:45</td>
<td>Circle of Life? Aspects of youth and old age in Viking Age and Medieval Scandinavia. PhD Mejsholm, Lotta (Uppsala, Sweden)</td>
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<tr>
<td>10:45-11:00</td>
<td>Discussion</td>
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<td>Coffee Break</td>
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<tr>
<td>11:30-11:45</td>
<td>The old and the young in the Icelandic early Christian household cemetery. Zoega, Gudny (Skaga fjordur Heritage Museum, Iceland)</td>
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<tr>
<td>11:45-12:00</td>
<td>Interpreting multiple interments in Irish Medieval burial grounds: An exploration of potential relationships. Dr. Murphy, Eileen (Queen's University Belfast, Ireland)</td>
</tr>
<tr>
<td>12:00-12:15</td>
<td>Infants and elders: A bioarchaeological investigation of a Reform Church in Hungarian Transylvania. Dr. Bethard, Jonathan (Boston University, USA)</td>
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<tr>
<td>12:15-13:00</td>
<td>Discussion</td>
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</table>

**Posters**

- The search for the elderly: Using osteological data to divide and join age identity. Pescheck, Sabine (Bradford, Great Britain)
- Detecting the elderly - Exploring age using Transition Analysis. Maaranen, Nina (Helsinki, Finland)
TH2-19

PREVENTIVE ARCHAEOLOGY, SCIENTIFIC RESEARCH AND ECONOMIC DEVELOPMENT

Faculty of Philosophy, Room 214p

Chair: Demoule, Jean-Paul (Université de Paris I Sorbonne, Arles, France)
Organiser: Guermandi, Maria-Pia (Istituto Beni Culturali - Regione Emilia Romagna, Bologna, Italy)

11:30-11:45 Introduction
11:45-12:00 Rescue and Preventive Archaeology in Europe: Public Service or Commercial Activity? Prof. Demoule, Jean-Paul (University of Paris I, France)
9:45-10:00 Identifying research aims at the earliest stage of large development plans, first thoughts matter! Allen, Tim (Historic England, Great Britain)
10:00-10:15 Trends in Scandinavian cultural heritage management in the 2010s. Prof. Hakon, Glerstad (University of Oslo, Norway)
10:15-10:30 Development in preventive archaeology in Slovenia: a view from the field. Mag. Novšak, Matjaž (Arhej d.o.o., Slovenia)
10:30-10:45 In search of a common space: (sharing) the spatial data of preventive archaeology. Nurra, Federico (Sassari, Italy)
10:45-11:00 Discussion
11:00-11:15 Break
11:30-11:45 Preventive archaeology in current Slovakia. Dr. Michalík, Tomas (Cultural Heritage Consulting Ltd. / Slovak Association of Archaeologists, Slovakia)
<table>
<thead>
<tr>
<th>Time</th>
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<tr>
<td>11:45-12:00</td>
<td>Preventive archaeology should not be reified!</td>
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<td>The case of the history of Swiss motorway archaeology. Jobin, Paul (Université de Neuchâtel, Switzerland)</td>
</tr>
<tr>
<td>12:00-12:15</td>
<td>The Archaeologies of different times and contexts, as seen from the east part of Western Europe. Dr. Staeuble, Harald (Heritage Office Saxony, Germany)</td>
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<td>12:15-12:30</td>
<td>Enabling Archaeological Research within a Heritage Management Context: A View from the United States. Dr. Heilen, Michael (Statistical Research, Inc., USA)</td>
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<td>12:30-12:45</td>
<td>The system of organisation of Czech archaeology. Marik, Jan (Institute of Archaeology of the CAS, Czech)</td>
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<td>Rethinking Preventive Archaeology: classification of the land as a starting point. Querol, A.; Castillo, Alicia (Complutense University of Madrid, Spain)</td>
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<td>French preventive archaeology in a European context. Salas Rossenbach, Kai (French national institute for preventive archaeological research, France)</td>
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<td>14:00-14:15</td>
<td>Is preventive archaeology compatible with scientific research? Dr. Depaepe, Pascal (Institut national de recherches archéologiques préventives, France)</td>
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<td>Birth and infant death of preventive archaeology in Italy. Dr. Guerandi, Maria Pia (Istituto Beni Culturali, Italy)</td>
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<td>How Scientifically based Archaeology can assist Commercial Archaeological units to save money. Forrestal, Colin (Berkshire Archaeological Society, Great Britain)</td>
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<tr>
<td>15:00-16:00</td>
<td>Preventive archaeology in Austria. Dr. Krenn, Martin; Dr. Steigberger, Eva (Bundesdenkmalamt, Austria)</td>
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</table>

**TH3-02 FROM THE COLOSSEUM TO PALMYRA. APPROPRIATION AND OWNERSHIP OF ARCHAEOLOGICAL HERITAGE IN A GLOCAL WORLD**

**Faculty of Philosophy, Room 209**

**Chair:** Gori, Maja (University of Heidelberg, Heidelberg, Germany)

**Organisers:** Revello Lami, Martina (University of Amsterdam, Amsterdam, Netherlands); Cella, Elisa (Museo Civico Etrusco Romano di Trevignano Romano, Italy); Pintucci, Alessandro (University of Rome La Sapienza, Rome, Italy); Pecci, Paolo (University of Southampton, Southampton, United Kingdom)

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<thead>
<tr>
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<tr>
<td>9:00-9:15</td>
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<tr>
<td>9:15-9:30</td>
<td>Cultural heritage between intrinsic values and communication strategies in the time of Daesh. Dr. Iacomi, Verónica (Confederazione Italiana Archeologi, Italy)</td>
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<tr>
<td>9:30-9:45</td>
<td>Archaeological border studies: the impact of the Roman Frontier on the present immigration crisis. Hanscam, Emily (Durham University, Great Britain)</td>
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<td>9:45-10:00</td>
<td>Developing Politics and Attitudes towards Cultural Heritage in Turkey. Dr. Denel, Elif (American Research Institute in Turkey, Turkey)</td>
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<td>10:00-10:15</td>
<td>Valorizzazione &amp; other policies: economic use of the Colosseum or cultural experience for visitors? Dr. Iacomi, Veronica (Confederazione Italiana Archeologi, Italy)</td>
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<tr>
<td>10:15-10:30</td>
<td>Interpretative appropriation as religious utopia: Illyrian mythology after communism. Bekteshi, Arba (University of Tirana, Albania)</td>
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<td>10:30-10:45</td>
<td>Alatri in the Sky with Diamonds. Pintucci, Alessandro (University of Rome “La Sapienza”, Italy)</td>
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<td>10:45-11:00</td>
<td>The past as a Consuming Object. Masoudi, Arman (University of Tehran, Iran)</td>
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TH3-05

FEMINISM AND MATERIALITY IN ARCHAEOLOGY

Faculty of History, Room 211
Chair: Hjorungdal, Tove (Gothenburg University, Gothenburg, Sweden)
Organiser: Fredengren, Christina (University of Stockholm, Stockholm, Sweden); Tomaskova, Sylvia (University of North Carolina, Chapel Hill, USA)

9:00-9:15 Introduction
9:30-9:45 Time, Colonialism and the Intricacy of Relational Practice. Prof. Cornell, Per (University of Gothenburg, Sweden)
9:45-10:00 Where is the Feminism in Archaeology? Tonge, Joanna (University of Southampton, Great Britain)
10:00-10:15 Politics and archaeology in an uncaring universe, or feminism without historical binaries. Prof. Robb, John (University of Cambridge, Great Britain)
10:15-10:30 Women and archaeology in Portugal during the 60ies of the 20th century: ‘exceptio firmat regulam’? Dr. Martins, Ana Cristina (Faculdade de Ciências Sociais e Humanas da Universidade NOVA de Lisboa, Portugal)
10:30-10:45 Bones, Stones, and Names - determining and naming prehistoric men and women. Dr. Fries, Jana Esther (Lower Saxony State Service for Cultural Heritage, Germany)
10:45-11:00 Discussion

Coffee Break
11:00-11:15

11:15-12:00 Contributions of social anthropology to the knowledge of the status of adorned bodies in archaeology. Dr Belard, Chloé (University of Southampton, France)

12:00-12:15 Was there always a man and a woman? On flexibility of sexuality in historical Islamic Iran. Prof. Papoli Yazdi, Leila (Neyshabour, Iran)
12:15-12:30 How moral travel produces difference - telling Nuu-chah-nulth whalebone clubs. Dr. Marshall, Yvonne (University of Southampton, Great Britain)
12:30-12:45 Material feminisms and the question of anthropomorphism in northwest Argentina. Alberti, Benjamin (Framingham, USA)
12:45-13:00 Discussion

Lunch Break

14:00-14:15 Foreign women – from merchandise to merchant. The change in interpretations. Dr. Koch, Julia Katharina (University of Kiel, Germany)
14:15-14:30 Implementing Intersectionality: Diversity of Viking-Age Shields. Phd. student O. Näversköld, Kerstin (Stockholm University, Sweden)
14:30-14:45 Body, scale and affectivity – reflections based on Viking Age imagery. Prof. Arwill-Nordbladh, Elisabeth (University of Gothenburg, Sweden)
14:45-15:00 “Chercher la femme”. Interpreting the late iron age record in Gaul. Fleury, Béatrice (Bruxelles, Belgium)
15:00-16:00 Discussion

Poster
• Queering Skeletal Sex Assessment at Worthy Park, Hampshire, England. Downer, Abigail Górkiewicz (Trent University, Canada)

TH3-11

ARCHIVES AND ARCHAEOLOGY - SOURCES FROM THE PAST, TOOLS FOR THE FUTURE

Faculty of History, Room 331
Chair: Gustavsson, Anna (Gothenburg University, Gothenburg, Sweden)
Organisers: Mihajlović, Vladimir (Institute for Balkan Studies of the Serbian
Introduction
Renovating practices in the history of archaeology.
Prof. Diaz-Andreu, Margarita (ICREA, Universitat de Barcelona, Spain)

Archaeological archives – A deconstruction.
Frydenberg, Hilde Sofie (Museum of Cultural History, University of Oslo, Norway)

History of the Museo Nazionale Romano: arrangement and management from the beginning to the 1930s.
Pietroletti, Irene (University of Rome Tor Vergata, Italy)

Ontology of archaeological sources and the possibilities of archive-based research of Greek pottery.
MA Miścicki, Wawrzyniec (Jagiellonian University in Krakow, Poland)

Archives-Can You Dig It?: Time, Materiality, and the Archaeology of Archives.
De Armond, Thea (Oakland, CA, USA)

Archive and Archaeological Economy.
Gomes, Sérgio (Porto, Portugal)

Coffee Break

Archives and Archaeology: some reflections based on the case study of Veleia.
Dott Tamburrino, Eugenio (Università di Venezia “Ca’ Foscari”, Italy)

Searching the archives in pursuit of ancient Cyrenaica.
Dr. hab. Rekowska, Monika (University of Warsaw, Poland)

Archives Vs Archaeology: the case study of the building beneath Via di San Nicola de’ Cesarini, Rome.
Guaglianone, Andrea (Università di Venezia “Ca’ Foscari”, Italy)

Digging in Archives: Writing the Scientific Biography of Archaeologist Zsófia Torma.
PhD Candidate Coltolean, Laura (Brukenthal National Museum, “Lucian Blaga” University of Sibiu, Romania)

Digging in the repository: finding the First World War in the University of Glasgow archives.
Dr. Novotny, Jennifer (University of Glasgow, Great Britain)

Lunch Break

Archives and shipwrecks in the Baltic.
PhD Student Alvik, Riikka (The National Board of Antiquities, Finland)

The relationship between archive documents and archaeological material of a naval conflict.
Mäkinen, Johanna (University of Helsinki, Finland)

Analysing Archived Material to Unravel Wheelhouse Chronologies in the Western Isles, Scotland.
Dr. Krus, Anthony (University of Glasgow, Great Britain)

The Aerofototeca Nazionale of Rome: a photographic archive for the study of italian heritage.
Foa, Lisa (Roma, Italy)

Endangered Archaeology in the Archives: utilizing historical aerial photography to assess heritage.
Banks, Rebecca (University of Oxford, Great Britain)

Another kind of archive: on the preservation of publications and born-digital material.
O’Riordan, Emma Jane (Society of Antiquaries of Scotland, Great Britain)

Ontology of archaeological sources and the possibilities of archive-based research of Greek pottery.
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De Armond, Thea (Oakland, CA, USA)
TH3-13

CREATIVE ARCHAEOLOGIES II - CONTINUING THEORY AND PRACTICE IN A NEW BRANCH WITHIN THE FIELD OF ARCHAEOLOGY

Faculty of Philology, Room 114
Chair: Synnestvedt, Anita (University of Gothenburg, Gothenburg, Sweden)
Organiser: Danis, Annie (University of California, Berkeley, USA)

9:00-9:15 Introduction
9:15-9:30 Among The Dead Dunes, Some Trees Glow Like The Sun. Dr. MacGregor, Gavin (Northlight Heritage, Great Britain)
9:30-9:45 The Archaeology of Pinboards – the future and the past in ads and posters. Grahn Danielson, Benjamin (Picea kulturarv, Sweden)
9:45-10:00 Archaeological carpentry. Doing theory with your hands. Dr. Mlekuž, Dimitrij (University of Ljubljana, Slovenia)
10:00-10:15 Creative archaeology of modern Moscow. Dr. Beliaev, Leonid (Russian Academy of Sciences, Russia)
10:30-10:45 Visual aesthetic of archaeological practice: a creative approach. Mármol-Martínez, José-Antonio (Arqueología de Guardia Association, Spain)
10:45-11:00 Discussion
Coffee Break
11:30-11:45 Kulmin - digital dissemination of cultural heritage. Prestvold, Kristin (Sør-Trøndelag County Authority, Norway)
11:45-12:00 Let Archaeology be Archaeology and Art be Art - and let them tell a story side by side. Bangsbo Dissing, Nina (Municipality of Skanderborg, Denmark); Høst-Madsen, Lene (Municipality of Skanderborg, Denmark)

TH4-05

SKETCHES OF FIRST MILLENIUM RURAL COMMUNITIES: INTEGRATING DWELLING SPACES AND THE DEAD

Faculty of Philology, Room K. Donelaičio
Chair: Simniškytė-Strimaitienė, Andra (Lithuanian History Institute, Vilnius, Lithuania)
Organisers: Blankenfeldt, Ruth (Zentrum für Baltische und Skandinavische Archäologie, Schleswig, Germany); Banytė-Rowell, Rasa (Lithuanian History Institute, Vilnius, Lithuania); Kurila, Laurynas (Lithuanian History Institute, Vilnius, Lithuania); Vengalis, Rokas (Lithuanian History Institute, Vilnius, Lithuania)

12:00-12:15 Layers of living in layers of time. PhD Synnestvedt, Anita (University of Gothenburg, Sweden)
12:15-13:00 Discussion

14:00-14:15 Introduction
14:15-14:30 Extraordinary in death – the Hoby graves. Dr. Blankenfeldt, Ruth (Zentrum für Baltische und Skandinavische Archäologie, Germany)
14:30-14:45 Extraordinary in Life - the Hoby Settlement. Klingenberg, Susanne (National Museum of Denmark, Denmark)
14:45-15:00 Rosenholmvej a central site in Middle Jutland. Cand phil Olesen, Martin, Winther (Museum Midtjylland, Denmark)
15:00-15:15 Studying the Iron Age Settlements in Lithuania: Current Issues and Future Directions. Dr. Vengalis, Rokas (Lithuanian History Institute, Lithuania)
15:15-15:30 An attempt to define ratio of barrow cemetery and settlement site in term of community size. Dr. Strimatiënė, Andra (Lithuanian History Institute, Lithuania)
15:30-15:45 Relation or isolation? Spaces of the living and the dead in the Iron Age East Lithuania. Dr. Kurila, Laurynas (Lithuanian History Institute, Lithuania)
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<tr>
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<td>Ski Archaeology or tracking genesis &amp; evolution of mobility technology across Prehistoric Eurasia. Mag. Art. Mazet, Laurent (Sagnlandet Lejre, Denmark)</td>
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<tr>
<td>9:30-9:45</td>
<td>The affect of Landscape Scale Forcing Factors on the Earliest Neolithization in the Baltic Basin. Troskosky, Christopher (University at Buffalo, USA)</td>
</tr>
<tr>
<td>9:45-10:00</td>
<td>Neolithic Cultural Encounters in the Territory of the South Lithuania (4200-2000 BC). Marcinkevičiūtė, Eglė (Vilnius University, Lithuania)</td>
</tr>
<tr>
<td>10:00-10:15</td>
<td>Pottery traditions and cultural processes in the Gulf of Finland region in the 3 mil. BC. Postgraduate Kolkina, Margarita (Saint-Petersburg State University, Russia)</td>
</tr>
<tr>
<td>10:15-10:30</td>
<td>Changing Perspectives- Neolithic pottery on the Åland Islands and the Baltic. Dr. Brorsson, Torbjörn (Ceramic Studies, Sweden)</td>
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<tr>
<td>10:30-10:45</td>
<td>Three Anthropomorphic Clay Figurines from Vantaa Jokiniemi, S. Finland. MA Fast, Jan (University of Helsinki, Finland)</td>
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<td>Human-animal relationships and identity expressions at Zvejnieki cemetery (north-eastern Latvia). MA Macâne, Aija (University of Gothenburg, Sweden)</td>
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<td>The enigmatic Dolmen on the Island of Gotland. Fraser, Magdalena (Uppsala University, Campus Gotland, Sweden)</td>
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<td>Re-thinking Bourdieu: New Perspectives on the Pitted Ware Culture on Gotland in the Middle Neolithic. Dr. Andersson, Anna-Carin (University of Gothenburg, Sweden)</td>
</tr>
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<td>12:15-12:30</td>
<td>Genomics of the people of the Baltic Sea region 4000-2300 BC. Dr. Malmström, Helena (Uppsala University, Sweden)</td>
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**TH4-06**

CULTURAL ENCOUNTERS:
PERSPECTIVES ON MOBILITY AND CULTURAL IDENTITIES IN THE BALTIC SEA REGION 4000-2300 BC

Faculty of Philology, Room K. Donelaičio
Chair: Andersson, Anna-Carin (Gothenburg, Sweden)
Organisers: Mazet, Laurent (Sagnlandet Lejre, Lejre, Denmark); Macane, Aija (Department of Historical studies, University of Gothenburg, Gothenburg, Sweden)

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**Posters**
- The settlements of the Waldburg type and the origin of Primorskaya Culture. Dr. Zaltsman, Edvin (Russian Academy of Sciences, Russia)
- The enigmatic Dolmen on the Island of Gotland. Fraser, Magdalena (Uppsala University, Campus Gotland, Sweden)
TH4-11
BIOARCHAEOLOGY
IN THE BALTIC SEA REGION

Faculty of Philology, Room 107
Chair: Wärmländer, Sebastian (Stockholm University, Stockholm, Sweden)
Organisers: Sholts, Sabrina (Smithsonian Institution, Washington, USA);
Daubaras, Mantas (Lithuanian Institute of History, Vilnius, Lithuania);
Salo, Kati (University of Helsinki, Institute for Cultural Research
Archaeology, Finland); Petersone-Gordina, Elina (Durham University,
Durham, United Kingdom)

9:00-9:15  Introduction
9:15-9:30  Dental findings from the Mesolithic sites in Lithuania:
morphology and affinities. PhD Zubova, Alisa
(Russian Academy of Sciences, Russia)
9:30-9:45  Prevalence of pathological lesions in the Iron Age
water burial site Levânuhta, Western Finland.
Salo, Kati (University of Helsinki, Finland)
9:45-10:00  Evidence for venereal syphilis in post-medieval Riga,
Lithuania. Petersone-Gordina, Elina (Durham University,
Great Britain)
10:00-10:15  Cribra orbitalia and trace elements in subadults
from a 17th–18th century cemetery in Latvia.
Dr. Sholts, Sabrina (Smithsonian Institution, USA)
10:15-10:30  Finns in the light of ancient mitochondrial DNA.
M.Sc. Majander, Kerttu (University of Tübingen, Germany)
10:30-10:45  A genetic perspective on population dynamics of the pre-
historic Eastern Baltic region. Mittnik, Alissa (Max Planck
Institute for the Science of Human History, Germany)
10:45-11:00  Discussion
Coffee Break
11:00-11:15  DNA analysis of the individuals buried in the Salme boat
graves. Prof. Allen, Marie (Uppsala University, Sweden)
11:45-12:00  Bringing them to life - A multidisciplinary study of Eura
Luistari cemetery (6th-12th C AD), Finland. Etu-Sihvola,
Heli (LUOMUS & University of Turku, Finland)
12:00-12:15  Kivutkalns bronze-working centre in light of archaeology
and natural sciences. PhD Oinonen, Markku (Finnish
Museum of Natural History, University of Helsinki, Finland);
Lavento, Mika (University of Helsinki, Helsinki, Finland)
12:15-12:30  Human bone AMS 14C dating and the freshwater
reservoir effect? An East Lithuanian Iron age sample.
Dr. Kurila, Laurynas (Lithuanian Institute of History, Lithuania)
12:30-12:45  Pattern and diversity in the Late Mesolithic – Early
Bronze Age mortuary practices of Eastern Baltic.
PhD student Daubaras, Mantas (Lithuanian Institute of
History, Lithuania)
12:45-13:00  Discussion
Lunch Break
14:00-14:15  Commingled remains of Late Bronze Age stone-cist
graves at Jõelähtme in Northern Estonia. Varul, Liivi
(University of Tartu, Estonia)
14:15-14:30  Infants, “Mylings” and “The wee folk”. MA Malmborg,
Gustav (Uppsala University, Sweden)
14:30-14:45  Human remains from the Medieval and Early Modern
Gallows hill in Tallinn, Estonia. PhD student Malve, Martin
(University of Tartu, Estonia)
14:45-16:00  Discussion

Posters
• Mitochondrial DNA Analysis of Human Remains from Estonia –
Insights and Challenges. Pfrengle, Saskia (Institute for Archaeological
Sciences Tübingen, Germany)
• Hard lives by land and sea: Vertebral pathologies as manual labour
indicators in a comparison of Napoleon’s soldiers’ and Nelson’s
sailors’ skeletons. Savulyte, Sandra (Bournemouth, Great Britain)
• Examining skeletons from the Swedish 17th century flagship
Cronan. Dr. Wärmländer, Sebastian (Stockholm University, Sweden)
# TH5-02

## Unravelling the Formation Processes of the Archaeological Record by Integrating Environmental Archaeology and Traditional Field Excavation

**Faculty of Philology, Room 92**

**Chair:** Rowena Banerjea (University of Reading, Reading, United Kingdom)  
**Organisers:** Wouters, Barbora (Vrije Universiteit Brussel, Brussel, Belgium); Dr. Orton, David (University of York, York, United Kingdom); Dr. Reilly, Eileen (University College Dublin, Dublin, Ireland); McParland, Hayey (University of York, York, United Kingdom)

<table>
<thead>
<tr>
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<tr>
<td>09:00-9:15</td>
<td>Introduction</td>
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<tr>
<td>09:15-9:30</td>
<td>A multi-disciplinary approach to formation and abandonment processes within later prehistoric houses. Dr. Romankiewicz, Tanja (University of Edinburgh, Great Britain)</td>
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<tr>
<td>09:30-9:45</td>
<td>Interpreting silos deposits in medieval Mediterranean France: archaeobotanical approach. Dr. Ros, Jerome (Ecologie et Gestion de la Biodiversité, UMR7209, CNRS/MNHN, France)</td>
</tr>
<tr>
<td>09:45-10:00</td>
<td>Exploring house (after)lives at Çatalhöyük West via microstratigraphy and animal bone taphonomy. Dr. Orton, David (University of York, Great Britain)</td>
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<tr>
<td>10:00-10:15</td>
<td>When someone walked in these buildings (geoarchaeology of soils). Grousset, Marie (INRAP, France)</td>
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<tr>
<td>10:15-10:30</td>
<td>Cesspits and the P-P-P-P-problem: The pitfall of the Pompeii premise and the palimpsest. Dr. Van Oosten, Roos (Leiden University, Netherlands)</td>
</tr>
<tr>
<td>10:30-10:45</td>
<td>Reinterpreting pits and post-holes: Archaeobotany as a tool to access site formation processes. Dr. Tereso, Joó (CIBIO - Research Center in Biodiversity and Genetic Resources (Univ. of Porto), Portugal)</td>
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### Saturday

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<tr>
<th>Time</th>
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<tr>
<td>10:45-11:00</td>
<td>Discussion</td>
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<tr>
<td>11:00-11:15</td>
<td>Coffee Break</td>
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<tr>
<td>11:30-11:45</td>
<td>Pit-filling processes at the Bronze Age site of Monte das Cabanas (Northwest Iberia). PhD. Martín-Seijo, María (Universidade de Santiago de Compostela, Spain)</td>
</tr>
<tr>
<td>11:45-12:00</td>
<td>Cooking pits, formation processes and democracy. Swedberg, Stig (Kulturlandskapet, Sweden)</td>
</tr>
<tr>
<td>12:00-12:15</td>
<td>Transdisciplinary results of site formation processes in the wetland site Zug-Riedmatt (Switzerland). Dr. phil. Ismail-Meyer, Kristin (IPAS - Integrative Prehistory and Archaeological Science, Switzerland)</td>
</tr>
<tr>
<td>12:15-12:30</td>
<td>Formation processes related to foragers in tropical forests. Dr. Friesem, David (University of Cambridge, Great Britain)</td>
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<td>12:30-12:45</td>
<td>Taphonomic analysis of the birds from the Middle Palaeolithic site of Gruta da Figueira Brava. Nabais, Mariana (University College London, Great Britain)</td>
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<tr>
<td>12:45-13:00</td>
<td>Discussion</td>
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<tr>
<td>13:00-13:15</td>
<td>Lunch Break</td>
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<tr>
<td>14:00-14:15</td>
<td>Formation processes and site detection in an Apennine upland valley (Calabria, Italy). De Neef, Wieke (University of Groningen, Netherlands)</td>
</tr>
<tr>
<td>14:15-14:30</td>
<td>Unravelling the formation process: re-excavating stratigraphy beneath the temples of Malta. Prof. Malone, Caroline (Queen's University Belfast, Great Britain)</td>
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<tr>
<td>14:30-14:45</td>
<td>Interdisciplinary research for unravelling the chronology of archaeological sites of Ułow (Poland). Dr. Moskal-del Hoyo, Magdalena (W. Szafer Institute of Botany, Polish Academy of Sciences, Poland)</td>
</tr>
<tr>
<td>14:45-15:00</td>
<td>An interdisciplinary approach to the study of a stratigraphic sequence from Malalbergo (Italy). PhD Bocuccia, Paolo; Troccoli, Tiziano (Soprintendenza Archeologia dell'Emilia Romagna, Italy)</td>
</tr>
<tr>
<td>15:00-15:15</td>
<td>Neolithic before Neolithic? The evidence of first farmers in south-western Slovakia. Dr. Toth, Peter (Comenius University in Bratislava, Slovakia)</td>
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<tr>
<td>15:15-15:30</td>
<td>Regional correlations of destruction layers using Earth's magnetic field: The Levant case study. Hassul, Erez; Agnon, A. (Hebrew University, Israel)</td>
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TH5-06

NEW KNOWLEDGE ABOUT PAST SOCIETIES THROUGH THE USE OF ADVANCED REMOTE SENSING TECHNIQUES

Faculty of Philology, Room SP2
Chair: Risbøl, Ole (NTNU University Museum, Trondheim, Norway)
Organisers: Gustavsen, Lars (Norwegian Institute for Cultural Heritage Research, Oslo, Norway); Stöger, Hanna (Leiden University, Leiden, Netherlands)

9:00-9:15 Introduction
9:15-9:30 Mid-Holocene settlement complexity in Northern Ostrobothnia, Finland. Pesonen, Petro (National Board of Antiquities, Finland)
9:30-9:45 Changing the perspective of Neolithic civilization: Sopot culture tells discovered by remote sensing. Hrvoje, Kalafatić (Institute of Archaeology, Croatia)
9:45-10:00 Exploring the subsoil of the wide area of Mont’e Prama (Cabras, Sardinia, Italy). Dott. Trogu, Antonio (University of Cagliari, Italy)
10:00-10:15 Using LIDAR in Normandy: a global changing in perception of territorial organization in Antiquity. Fajon, Philippe (Ministère de la Culture, France)
10:15-10:30 Airborne LiDAR data for the study of Roman military presence in NW Iberia. Dr. González Álvarez, David (Universidad Complutense de Madrid, Spain); Costa García, José M. (Universidade de Santiago de Compostel, Spain)
10:30-10:45 Assessing ephemeral protohistoric occupation by off-site geophysical prospection in Calabria (Italy). De Neef, Wieke (University of Groningen, Netherlands)
10:45-11:00 Discussion

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15:30-15:45 Applying Silence and Sound to Environmental Reconstruction; Frameworks, Applications, Implications. Prof. Lindstrøm, Torill Christine (University of Bergen, Norway)
15:45-16:00 Discussion
16:00-16:15 Not separating wheat from chaff: considerations for differential recovery of charred plant remains. O’Meara, Don (Newcastle, Great Britain)
16:15-16:30 Deciphering formation processes of the urban Dark Earth: a geoarchaeological approach. Dr. Nicosia, Cristiano (Université Libre de Bruxelles, Belgium)
16:30-16:45 Plant macroremains as proxies to understand formation processes in lakeshore settlements. Dr. Antolín, Ferran (Integrative Prehistory and Archaeological Science, Switzerland)
16:45-17:00 Unravelling Formation Processes Associated with Destruction by Fire. Shahack-Gross, Ruth (Haifa, Israel)
17:00-17:15 A multidisciplinary approach in the analysis of a 9th century settlement from Carpathian Basin. Fekete, Laszlo (Herman Otto Museum, Hungary)
17:15-17:30 Palynological contribution for formation processes reconstruction in a Neolithic pile dwelling site. Revelles, Jordi; López-Bultó, Oriol (Universitat Autònoma de Barcelona, Spain)
17:30-18:00 Multidisciplinary aproach in the analisys of a 9th century settlement from Carpathian Basin. Fekete, Laszlo (Herman Otto Museum, Hungary)

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Posters
- Material culture and formation processes in archaeology. Dr. Jose Luis, Solaun (University of the Basque Country (UPV/EHU), Spain)
- EcoPlis: characterizing the prehistoric human occupations in the Lis River Basin (Portugal). Evora, Marina (ICArEHB, Portugal)
- Palynological contribution for formation processes reconstruction in a Neolithic pile dwelling site. Revelles, Jordi; López-Bultó, Oriol (Universitat Autònoma de Barcelona, Spain)
- Multidisciplinary aproach in the analisys of a 9th century settlement from Carpathian Basin. Fekete, Laszlo (Herman Otto Museum, Hungary)
Ground-Based Remote Sensing. Prof. Tykot, Robert (University of South Florida, USA)

- Geophysical and Archaeological research on Late Roman Iron-smelting site at Virje (Croatia). Medarić, Igor (Gearh d.o.o., Slovenia)

TH5-07

FOOD FOR THOUGHT - INTERDISCIPLINARY RESPONSES TO DIETARY STUDIES IN BIOARCHEOLOGICAL RESEARCH

Faculty of History, Room 218
Chair: Van Cant, Marit (Free University of Brussels, Brussels, Belgium)
Organisers: Hunt-Watts, Holly (The University of Leeds, Leeds, United Kingdom); Bäckström, Ylva (Lund University, Lund, Sweden)

14:00-14:15 Introduction

14:15-14:30 Multilevel approaches to dietary reconstruction in Anglo-Saxon to Medieval UK. Radini, Anita (University of York, Great Britain)

14:30-14:45 PaleoNutrition, Coprolites, Dental Calculus, and the Celtic Curse. Dr. Scott Cummings, Linda (PaleoResearch Institute, USA)

14:45-15:00 Non-Destructive Trace Element Analysis of Human Bones to Examine Diet and Mobility. Prof. Tykot, Robert (University of South Florida, USA)

15:00-15:15 Estimating ?R Variation to Develop Chronologies for Humans and Animals with Marine-Rich Diets. Dr. Krus, Anthony (University of Glasgow, Great Britain)

15:15-15:30 In sickness and in health. A community in death from a Neolithic Megalithic tomb (La Mina, Spain). Rindlisbacher, Laura (Integrative Prehistory and Scientific Archaeology, Switzerland)
15:30-15:45 A Relationship between Diet and Burial Rite at Neolithic Oslonki 1: d13C and d15N studies. Dr. Budd, Chelsea (Burntwood, Great Britain)

15:45-16:00 Discussion

Coffee Break

16:30-16:45 Diet/health and Culture: Females vs Males. Dr. Koepke, Nikola (University of Zurich, Switzerland)

16:45-17:00 Gender and diet: experimental study in bioanthropology (the case of the cemetery of Larina, France). Batista-Goullart, Luana (CEPAM - Université de Nice Sofia Antipolis, France)

17:00-17:15 Fish ‘n’ Picts: Reconstructing diet in early Medieval Scotland using stable isotope analysis. Kate, Britton (Aberdeen, Great Britain)


17:30-17:45 An Osteoarchaeological Study of Health in the Early Medieval Population from Rathfarnham, Dublin. Diesch, Aika Katharina (University College Dublin, Germany)

17:45-18:00 A condition overlooked: the importance of interdisciplinary methods in investigating diet and health. Nelson, Elizabeth (Max Planck Institute for the Science of Human History, Germany)

18:00-18:15 Understanding food poverty: Lessons from the present and the past. Hunt-Watts, Holly (University of Leeds, United Kingdom)

18:15-18:30 Discussion

Posters
- Diet and environmental changes: an example for medieval Scandinavia. García Pimentel, José Miguel (Valencia, Spain)
- Multi-isotopic Investigations of Diet in Anatolian Early Bronze Age Populations. Irvine, Benjamin (Freie Universitat Berlin, Great Britain)
- Diet and identities in a mining community, Sweden - documents and isotopes. PhD student Bäckström, Ylva (Lund University, Sweden)
- On the Diet of the Urals Population of the Great Migration Epoch. Prof. Matveeva, Natalia (Tyumen State University, Russia)

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TH5-12

METHODS OF METAL DETECTING SURVEY IN ARCHAEOLOGY

Faculty of Philology, Room A7
Chair: Marik, Jan (Institute of Archaeology of the CAS, Prague, Czech)
Organiser: Frank Danielisova, Alzbeta (Institute of Archaeology of the CAS, Prague, Czech Republic); Hornak, Milan (VIA MAGNA s.r.o., Vrutky, Slovakia)

9:00-9:15 Introduction
9:15-9:30 Metal Detecting in Brandenburg. Prof. Dr. Schopper, Franz (Brandenburg State Authorities for Heritage Management and State Museum of Arche, Germany)
9:30-9:45 Methodology and perspectives. Use of metal detectors in the Little Poland region. Ma Bulas, Jan (Jagiellonian University, Poland)
9:45-10:00 Strategies of Detecting Research in Mountain Areas of Slovakia. Dr. Hornak, Milan (VIA MAGNA s.r.o., Slovakia)
10:00-10:15 The hilltop settlement Gradišče above Bašelj: metal detecting survey vs. archaeological research. Karo, Špela (Zavod za varstvo kulturne dediščine Slovenije, Slovenia)
10:15-10:30 Archaeology of the plough-soils. Marik, Jan (Institute of Archaeology of the CAS, Czech)
10:30-11:00 Discussion
NOVEL APPROACHES TO UNDERSTANDING PALAEOENVIRONMENTAL AND PALAEOCLIMATIC CHANGE, AND THEIR IMPACT ON PAST HUMAN AND ANIMAL BEHAVIOUR

Faculty of History, Room 330
Chair: Jones, Jennifer Rose (University of Cantabria, Santander, Spain)
Organiser: Britton, Kate (University of Aberdeen, Aberdeen, United Kingdom)

14:00-14:15 Introduction
14:15-14:30 Environmental conditions and Mesolithic-Early Neolithic sites in the basin of Vozhe Lake (Russia). Dr. Kosorukova, Natalia (Cherepovets State University, Russia); Kulkova, Marianna (Herzen State University, Russia)
14:30-14:45 Baltic Sea Lithuanian coastline changes in Mesolithic: landscape and peoples subsistence economy. Prof. Žulkus, Vladas (Klaipeda University, Lithuania)
14:45-15:00 Mediterranean foragers exploited cetacean strandings caused by climate change around 8,200 years ago. Dr. Mannino, Marcello Antonio (Aarhus University, Denmark)
15:00-15:15 Changes in seawater temperatures in northern Iberia during the Late Pleistocene and Early Holocene. Dr. Gutiérrez-Zugasti, Igor (Instituto Internacional de Investigaciones Prehistóricas de Cantabria, Spain)
15:15-15:30 Mammalian response to climatic instability over the Pleistocene-Holocene boundary in Britain. Marr, Melissa (Natural History Museum London, Great Britain)
15:30-15:45 Isotopic evidence of environmental change during the Palaeolithic in the Cantabrian Region, N. Spain. Dr. Jones, Jennifer Rose (Universidad de Cantabria, Spain)
15:45-16:00 Discussion
16:00-16:15 Coffee Break
16:15-16:45 Changing mammal communities influence Neanderthal and Anatomically Modern Human food resources. Knul, Monika; Korstjens, Amanda (Bournemouth University, Great Britain)
16:45-17:00 Exploring the potential of oxygen isotopes in human skeletal remains: a multi-tissue approach. Dr. Alexander, Michelle (University of York, Great Britain)
17:00-17:15 Stable Isotope Markers of Herd Management in Prehistoric Croatia. Zavodny, Emily (The Pennsylvania State University, USA)
17:15-17:30 Changing cultures, changing environments. Pitt, Jacqueline (Bournemouth University, Great Britain)
17:30-17:45 Revisiting the impacts of coastal sand movement in prehistoric Scottish Islands. Gal, Emily (University of St Andrews, Great Britain)
17:45-18:30 Discussion

Posters
- Anthropogenic impact on the changes in landscape in the tract “Adzhieil” in the Eastern Crimea. PhD Smekalov, Sergey (Tula State Lev Tolstoy Pedagogical University, Russia)
- Geomorphology and early Neolithic migration routes into the Transylvanian Depression. Persou, Ioana (Stefan cel Mare University, Romania)
- North Atlantic and Labrador seasonal climate: isotopic evidence from micromilled bivalves and wood. Timsic, Sandra (University of Saskatchewan, Canada)
TH6-01
TIES THAT BIND. RELATIONSHIPS BETWEEN THE MOVEMENT OF RAW MATERIALS AND THE MOVEMENT OF ARTISANAL KNOWLEDGE ACROSS EUROPE 2000–1500 BC

Faculty of History, Room 214h
Chair: Olausson, Deborah (Lund University, Lund, Sweden)
Organisers: Andersson Strand, Eva (The Danish National Research Foundation's Centre for Textile Research, Copenhagen, Denmark); Cutler, Joanne (McDonald Institute for Archaeological Research University of Cambridge, Cambridge, United Kingdom)

14:00-14:15 Introduction
14:15-14:30 The introduction of metals and metalworking in Sicily. Dr. Vianello, Andrea (Sheffield, Great Britain)
14:30-14:45 What/who moved? Amber in Mycenaean World. Prof. Czebreszuk, Janusz (Adam Mickiewicz University, Poland)
14:45-15:00 The EBA Nodal Point on the Amber Road. The Settlement Aglomeration in Mikulovice, Eastern Bohemia. Dr. Ernéé, Michal (Institute of archaeology, Prague, Czech)
15:00-15:15 Local Responses to a Regional Aesthetic. Production of Encrusted Ceramics in the Carpathian Basin. Prof. Sofaer, Joanna (University of Southampton, Great Britain)
15:15-15:30 Transmission and transition, relationships between craft-knowledge and textiles across Europe. Dr. Andersson Strand, Eva (SAXO institute, Denmark)
15:30-15:45 What's new? The first bronzesmiths in southern Scandinavia. Prof. Olausson, Deborah (Department of Archaeology and Ancient History, Lund, Sweden)
15:45-16:00 Discussion
Coffee Break

16:30-16:45 Understanding Bronze Age Life– from An Artisanal Perspective. PhD student Botwid, Katarina (Lund University, Sweden)
16:45-17:00 The interplay between technology and geography in the development of trade networks. Prof. Rivers, Ray (Imperial College London, Great Britain)
17:00-18:30 Discussion

Poster
- Copper ore: the path from the Tien Shan to the South Urals in the Late Bronze Age. Dr. Shcherbakov, Nikolai (Laboratory of Methodology and Methods of Humanitarian Research BSPU, Russia)

TH6-11
SETTLING WATERSCAPES IN EUROPE: THE ARCHAEOLOGY OF NEOLITHIC AND BRONZE AGE PILE-DWELLINGS

Faculty of History, Room SP1
Chair: Hafner, Albert (University of Bern, Institute of Archaeological Sciences, Bern, Switzerland)
Organisers: Dobunova, Ekaterina (The State Hermitage Museum, Saint-Petersburg, Russia); Mazurkevich, Andrey (The State Hermitage Museum, Saint-Petersburg, Russia); Pranckénaitė, Elena (The Lithuanian Institute of History, Vilnius, Lithuania)

9:00-9:15 Introduction
9:15-9:30 Settlement history of the wetland site Luokesa 1 (Lithuania): an interdisciplinary approach. Dr. Pranckenaite, Elena (Lithuanian institute of History, Lithuania)
9:30-9:45 Archaeological excavations from the past with new interpretations. Roio, Maili (Estonian National Heritage Board, Estonia)
9:45-10:00  The settlements of Kryvina peat-bog region in the context of cultural changes of 3-2 millennium BC. Charniauski, Maxim (Institute of History NAS of Belarus, Belarus)

10:00-10:15  Landscape and natural resources use in the 3rd mill BC by pile-settlements’ dwellers in NW Russia. Dolbunova, Ekaterina (The State Hermitage Museum, Russia)

10:15-10:30  Pile dwellers in the Sukhona basin? New Russian-German research at Veksa, Northern Russia. Dr. Piezonka, Henny (German Archaeological Institute, Germany)

10:30-10:45  The Neolithic and Early Metal Age wooden construction of site Okhta 1 in St.Petersburg (Russia). Dr. Gusentsova, Tatiana (Scientific and Research Institute for Cultural and Natural Heritage, Russia)

10:45-11:00  Characterization of activity areas in the early Neolithic site of La Draga (Spain). Dr. Piqué, Raquel (Universitat Autònoma de Barcelona, Spain)

Coffee Break

11:30-11:45  Wood architecture in the Early Neolithic (5300-5000 cal BC) site of La Draga (NE of Iberia). Dr. Oriol, López-Bultó (Universitat Autònoma de Barcelona, Spain)

11:45-12:00  Dry land and lakeside settlements in the region of Four Lakes at Amideon Basin (Greece). Dr. Chrysostomou, Panikos (Greek Ministry of Culture and Sports, Florina Ephorate of Antiquities, Greece)

12:00-12:15  Ups and downs. Studying structural wood from the prehistoric lakeside dwelling Anarghiri IXb (Greece). PhD Candidate Giagkoulis, Tryfon (University of Bern, Greece)

12:15-12:30  Wet, Wet, Wet: Neolithic wetland and lakeside settlements in the Balkans. Dr. Naumov, Goce (Museum of Macedonia, Macedonia)

12:30-12:45  Live and survive in prehistory on northern shore of Ohrid lake. Todoroska, Valentina (NU. Museum Nikola Nezlobinski Struga, Macedonia)

12:45-13:00  Discussion

Lunch Break

14:00-14:15  Neolithic environment and subsistence in the Western Allgäu – first results of the BELAVI project. Dr. Wick, Lucia (Landesamt für Denkmalpflege, RP Stuttgart, Germany)

14:15-14:30  The Neolithic Landscape of Westallgäu Region – first results of BELAVI in Southern Germany. Dr. Mainberger, Martin (Landesamt f. Denkmalpflege Baden-Württemberg, Germany)

14:30-14:45  Beyond Lake Villages in the Neolithic of Austria. Kerstin, Kowarik (University of Vienna, Austria)

14:45-15:00  Beyond lake villages. Archaeological and palaeoecological research at Lake Burgäschli/Switzerland. Prof. Dr. Hafner, Albert (University of Bern, Switzerland)

15:00-15:15  Above the lakes – Organic finds from Bronze Age mines in the Alps. Reschreiter, Hans (Naturhistorisches Museum Wien, Austria)

15:15-15:30  News from prehistoric lakeside settlements in Austria. M.A. Pohl, Henrik (Kuratorium Pfahlbauten, Austria)

15:30-15:45  Wet worlds in context–The Bronze Age pile dwelling of Must Farm in the East Anglian Fens (UK). Huisman, Floor (Durham University, Great Britain)

15:45-16:00  Sailing the lakes of the Alps. Notes on the prehistoric navigation and boats. Tiboni, Francesco (Université Aix-Marseille 1, Italy)

Coffee Break

16:30-16:45  Pots, pans and dishes to understand food in a pile-dwelling Neolithic society. Drieu, Léa (CEPAM UMR 7264, France)

16:45-17:00  Micro-economic and socio-cultural networks in lakeside settlements. M.A. Spring, Markus (Zurich University, Switzerland)

17:00-17:15  A new look to late Neolithic plant economy from the site of Parkhaus Opéra (Zürich, Switzerland). Steiner, Bigna; Antolín, Ferran (Integrative Prehistoric and Archaeological Science, Switzerland)

17:15-17:30  Settlement dynamics and mobility in Late Neolithic Southwest Germany. Kaiser, Mirjam (University Freiburg, Germany)

17:30-17:45  Bronze Age pile dwellings in Northern Italy: chronology, environment and architectural features. Dott. Baioni, Marco (Museo Archeologico della Valle Sabbia, Italy); Mangani, Claudia (Museo archeologico G. Rambotti, Italy)

17:45-18:30  Discussion
Posters
- Osseous artifacts from the prehistoric lakeside settlements of Amindoeon, Western Macedonia, Greece. Ph.D. Candidate Arabatzis, Christopher (University of Bern, Greece)
- Cultural layer formation, production and dwelling areas on pile-settlements of Upper Dvina region. Dolbunova, Ekaterina (The State Hermitage Museum, Russia)
- Geophysical prospection of submerged Neolithic settlements in Lake Sennitca (Pskov Obl., NW Russia). Dr. Lorenz, Sebastian (University of Greifswald, Germany)
- Planigraphy and design features of the Neolithic from the North region of Lake Baikal. PhD Emelianova, Yuliana (Irkutsk National Research Technical University, Russia)

9:45-10:00 The way to the shore: why going to the beach may not be as straightforward as you might think. Johnson, Andrew (Manx National Heritage, Isle of Man)
10:00-10:15 Multidisciplinary data-crossing about settlement and land-use in Jura mountains (5th-17th c.). PhD student Chevassu, Valentin (MSHE Ledoux / Université de Bourgogne-Franche-Comté, France)
10:15-10:30 Processes of Mendicant Settlement in Cities: The Example of The Diocese of Clermont 13th-15th c. PhD student Bourguignon, Claire (University Blaise Pascal Clermont-Ferrand II, France)
10:30-10:45 Can humans change their spots? Site location patterns in Mid-to-Upper Paleolithic Cantabrian Spain. Javier, Ordoño (University of the Basque Country, Spain)
10:45-11:00 Discussion
11:30-11:45 The structuring of the Adriatic littoral landscape between Atria and Altinum during Roman times. Dr. Matteazzi (Catalan Institute of Classical Archaeology, Italy)
11:45-12:00 Where did all the power go? The rise and fall of the big harbour town of Aquileia. Michieli, Lucia (University of Edinburgh, Great Britain)
12:00-12:15 “The rivers promised not to deluge the country”: the Arno and Serchio lower valleys. Prof. Pasquinucci, Marinella (University of Pisa, Italy)
12:15-12:30 Prosper in Valley, Hide in Mountains: Dynamics of Settlement in Ljubuški (Bosnia and Herzegovina). Dzurdzik, Tomasz (Institute of Archaeology, University of Warsaw, Poland)
12:30-12:45 Comparing cultural transmission patterns in southern Poland during the Bronze and Early Iron Age. MA. Dziegielewski, Karol (Jagiellonian University in Cracow, Poland)
12:45-13:00 Discussion
14:00-14:15 Pastoral Nomads’ Use of the Semi-Arid Syrian Landscape c. 1810-1760 BCE: A GIS Projection. PhD. Josephson Hesse, Kristina (Uppsala University, Sweden)
<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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</thead>
<tbody>
<tr>
<td>14:15-14:30</td>
<td>Road Caravanserais of the Medieval Middle East: Landscape, Architecture and Patronage. Asst. prof. Tavernari, Cinzia (Abdullah Gül University, Turkey)</td>
</tr>
<tr>
<td>14:30-14:45</td>
<td>It’s always the same old story… or not? The ‘changing’ landscape of Cappadocia (Turkey). Dr. Turchetto, Jacopo (University of Padova, Italy)</td>
</tr>
<tr>
<td>14:45-15:00</td>
<td>Up and down: Models of landscape use in Middle-Late Bronze Age. A study case from Eastern Romania. Prof. Bolohan, Neculai (Alexandru Ioan Cuza University of Iasi, Romania)</td>
</tr>
<tr>
<td>15:00-15:15</td>
<td>Archeogeography of a border: the roman Limes system in south Romania (frontier, roads, landscape). Fajon, Philippe (Ministère de la Culture, France)</td>
</tr>
<tr>
<td>15:15-15:30</td>
<td>The Impact of Water on Settlement Development in Western Europe. Donnelly, Harriet (The University of Sydney, Australia)</td>
</tr>
<tr>
<td>15:30-15:45</td>
<td>Redistributing of Ancient Grave Stones in Antioch on the Orontes according to their Provenance. Güven, Evrim (Buca/Izmir, Turkey)</td>
</tr>
<tr>
<td>15:45-16:00</td>
<td>Discussion</td>
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<tr>
<td>16:00-16:30</td>
<td>Coffee Break</td>
</tr>
<tr>
<td>16:30-16:30</td>
<td>Discussion</td>
</tr>
</tbody>
</table>

Posters
- The landscape of iron production – from prehistory to the Early Modern Period in present-day Latvia. Dita, Auzina (University of Latvia, Latvia)
- Warfare and Urban Transformation in Late Antique Central Balkans. Jelena, Jartic (Oxford, Great Britain)
- Medieval and post medieval village of Zasavje. Murko, Miha (Institute for the Protection of Cultural Heritage of Slovenia, Slovenia)
- Phenomenon of Medieval and Post-medieval Rural Settlement Abandonment: Can We Observe Continuity? Dr. Holata, Lukáš (University of Exeter, Great Britain)

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**TH6-13**

**THE ARCHAEOLOGY OF MEDICINE, HOSPITALS AND HEALING IN NORTHERN EUROPE**

Faculty of History, Room 332  
Chair: Walser III, Joe (University of Iceland, Reykjavik, Iceland)  
Organisers: Kristjánssdóttir, Steinunn (University of Iceland and National Museum of Iceland, Reykjavik, Iceland); Jakob, Tina (Durham University, Durham, United Kingdom)

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>14:00-14:15</td>
<td>Introduction</td>
</tr>
<tr>
<td>14:15-14:30</td>
<td>Provision for both the sick and the poor in relevant institutions from the 12th to the 19th century. Dr. Kahlow, Simone (German Maritime Museum, Germany)</td>
</tr>
<tr>
<td>14:30-14:45</td>
<td>The Bubonic Plague and Monasticism in Iceland. Professor Kristjánssdottir, Steinunn (University of Iceland, Iceland)</td>
</tr>
<tr>
<td>14:45-15:00</td>
<td>Surgical treatment at the Danish Cistercian Abbey of Øm - A critical analysis. MA Mollerup, Lene (Museum Skanderborg, Denmark)</td>
</tr>
<tr>
<td>15:00-15:15</td>
<td>Heavy metal: health, medical tradition and cultural exchange in historic Iceland. Walser III, Joe Wallace (Reykjavik, Iceland)</td>
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<tr>
<td>15:15-15:30</td>
<td>The Archaeology of Zootherapy in Northern Europe. Dr. Miller, Holly (University of Nottingham, Great Britain)</td>
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<tr>
<td>15:30-15:45</td>
<td>Curing animals and human with wood tar in the Mediterranean from the Middle Ages to Present. Burri, Sylvain (CNRS, France)</td>
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<tr>
<td>15:45-16:00</td>
<td>Discussion</td>
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<tr>
<td>16:00-16:30</td>
<td>Coffee Break</td>
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<tr>
<td>16:30-16:45</td>
<td>Written in bone? A critical review of evidence for treatment in human skeletal remains. Dr. Jakob, Tina (Durham University, Great Britain)</td>
</tr>
</tbody>
</table>
16:45-17:00  Osteoarchaeological Evidence for 16th century Anatomy and Medical Treatment at Wittenberg, Germany. Meyer, Christian (Halle (Saale), Germany)

17:00-17:15  “Love thy neighbour...”: Social outcasts and the English Middle Ages. Girotto, Chiara (University of Durham, Great Britain)

17:15-17:30  Skeletal trauma and possible treatment in 11th to 19th century Finland. Salo, Kati (University of Helsinki, Finland)

17:30-17:45  Living on the Edge: Trauma Patterns in Medieval Vilnius (16-18th c.). Kozakaitė, Justina (Vilnius University, Lithuania)

17:45-18:00  Social welfare and health status of the Upper Lausitz - a Tormersdorf/Toporów settlement case study. PhD Szczurowski, Jacek; PhD Tomaszewska, Agnieszka (Wrocław University of Environmental and Life Sciences, Poland)

18:00-18:30  Discussion

Poster

•  Medieval medical cultures in Sweden – practices and ideas mirrored in materiality. PhD Bergqvist, Johanna (Lund University, Sweden)

TH6-16

EXPERIMENTAL ARCHAEOLOGY: TECHNIQUES AND TECHNOLOGIES

Faculty of Philology, Room A7

Chair: Rimkutė, Virginija (Vilnius University, Vilnius, Lithuania)
Organiser: Tomsons, Artūrs (Latvian University, Riga, Latvia)

14:00-14:15  Introduction

14:15-14:30  Testing twined clothing in Mesolithic. Rimkutė, Virginija (Vilnius University, Lithuania)

14:30-14:45  New experimental data for discussing bone and antler softening methods in the Stone Age. MA Kuriga, Justyna (Nicolaus Copernicus University, Poland)

14:45-15:00  Research, experimentation and outreach in the early Neolithic site of La Draga (Banyoles-Spain). Antoni, Palomo (Universitat Autònoma de Barcelona, Spain)

15:00-15:15  Prehistoric drilling and bead manufacturing: Experimental approach and cognitive insight. Dr. Gurova, Maria (National Institute of Archaeology with Museum, Bulgarian Academy of Sciences, Bulgaria)

15:15-15:30  Aspects regarding the production of Eneolithic pottery based on an experimental archaeological study. PhD Ignat, Theodor (National History Museum of Romania, Romania)

15:30-15:45  Experimental studies on ceramic provenance from southern Iberia. Dr. Krueger, Michal (Adam Mickiewicz University in Poznan, Poland)

15:45-16:00  The swatch of antiques bronzes. PhD student Devogelaere, Jonathan (Aix-Marseille Université, France)

Coffee Break

16:30-16:45  A Romano-British glass bracelet: rediscovering a technique. Dr. Ivleva, Tatiana (Newcastle University, Great Britain)

16:45-17:00  Teaching Experimental Archaeology at Vilnius University. Rimkutė, Virginija; Luchtanas, Aleksiejus (Vilnius University, Lithuania)

17:00-17:15  Six years of experimental traseology at Klaipėda University: accomplishments and future prospects. PhD Student Rimkus, Tomas (Institute of Baltic region history and archaeology, Lithuania)

17:15-17:30  Experimental archaeology in Latvia: some aspects possibilities for the future development. Dr. Tomsons, Artūrs (Latvian National History museum, Latvia)

17:30-17:45  Microwear analysis on early medieval combs. Pil, Nathalie (Vrije Universiteit Brussel, Belgium)

17:45-18:00  The restructuring of the Artefact Study. Rybka, Krzysztof (Nicolaus Copernicus University in Toruń (NCU), Poland)

18:00-18:30  Discussion
Posters

• New insights into the Eneolithic architecture based on the experimental archaeology. Dr. Lazar, Catalin (National History Museum of Romania, Romania)

• Neolithic Painted Pottery in Lumea Noua Site (Romania). Manufacturing Technology Experimentation. Dr. Gligor, Mihai ("1 Decembrie 1918" University, Romania)

• Flint awis: theory and practice. PhD Student Slah, Gvidas (Klaipėda University, Lithuania)

• Expense vs. Effect: An analysis of selected variables that affect the production of cost surfaces. Caswell, Edward (Durham University, Great Britain)

• New experimental works conducted at the Institute of Archaeology NCU (Poland). MA Kuriga, Justyna (Institute of Archaeology, Nicolaus Copernicus University, Poland)
Beyond Thalassocracies
Edited by Evi Gorogianni, Peter Pavúk & Luca Girella
Rethinks the manner in which archaeologists approach, understand, and analyse the various processes associated with culture change connected to interregional contact, using as a test case the world of the Late Bronze Age Aegean (c. 1600–1100 BC).
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Creating Material Worlds
Edited by Anthony Russell, Elizabeth Pierce, Adrián Maldonado & Louisa Campbell
New theoretical approaches to the relationship between people and objects demonstrating how identity can be seen as an emergent property of living in a material world.
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Edited by Colin Richards & Richard Jones
New, comprehensive discussion of Orknian Neolithic society based on major series of excavations of domestic sites.
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Roman Crete
Edited by Jane E. Francis & Anna Kouremenos
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ORGANISERS

European Association of Archaeologists

The European Association of Archaeologists (EAA) is a membership-based, not-for-profit association, which is open to all archaeologists and other related or interested individuals or bodies. It is fully democratic, and is governed by an Executive Board elected by full members of the Association. A Nomination Committee ensures that the Board is representative of the different regions of Europe and the different sectors of the profession. Its membership covers most European countries, but also includes residents of all other continents interested in European Archaeology.

The Academy of Cultural Heritage

The public institution Academy of Cultural Heritage was established in 1998, 20th of May. Since then it is successfully working in the area of scientific archaeological research. The major activities of The Academy of Cultural Heritage are concerned with the cultural heritage, more precisely the institution is involved in the theoretical and practical tutoring, organizing events, executing local and international projects, is involved in scientific activities.

Vilnius University

Since its establishment in the 16th century, Vilnius University, as integral part of European science and culture has embodied the concept of a classical university and the unity of studies and research.

Vilnius University is an active participant in international scientific and academic activities and boasts many prominent scientists, professors and graduates. Scientific development and the expanding relations with global research centres have contributed to the variety of research and studies at Vilnius University.

With the support of social partners, the university educates globally-minded specialists who successfully integrate in the modern European community.

The Society of Lithuanian Archaeology

The Society of Lithuanian archaeology is an independent voluntary scientific public organization uniting archaeologists and members of the public in order to preserve, study, manage, and popularize archaeological heritage and to co-ordinate these activities. Currently 177 members of the Society of Lithuanian Archaeology include the scholars and academics of archeology and related discipline, with the extensive experience in conducting the research and international projects. The applicant maintains its own facilities that will be used for implementation of the project.
The Wenner-Gren Foundation

www.wennergren.org

The Wenner-Gren Foundation for Anthropological Research, Inc. is a private operating foundation dedicated to the advancement of anthropology throughout the world. Located in New York City, it is one of the major funding sources for international anthropological research and is actively engaged with the anthropological community through its varied grant, fellowship, networking, conference and symposia programs. It founded and continues to publish the international journal Current Anthropology, and disseminates the results of its symposia through open-access supplementary issues of this journal. The Foundation works to support all branches of anthropology and closely related disciplines concerned with human biological and cultural origins, development, and variation.

MERC

www.e-a-a.org/merc.htm

MERC is the successor body of the Medieval Europe Congresses that were held in York, Bruges, Basel and Paris from 1992 to 2007. MERC exists for the same purposes. It aims to promote research through medieval archaeology (AD 400–1600) in every country in greater Europe by providing a hub for existing societies and researchers, aiding practitioners in Europe and the rest of the world. Its ethos is a medieval archaeology without borders.

In 2012, at its inaugural meeting in Helsinki, MERC signed a Memorandum of Agreement with the EAA for the period to 2017, open to review every five years. Through this the five-yearly meetings of the Medieval Europe Congress have been superseded by meetings at and within the annual conference of the European Association of Archaeologists. MERC’s principal objective is to raise the profile of medieval research within this conference.

Lithuanian Council for Culture

www.ltkt.lt

The Lithuanian Council for Culture carries out its activities from the year 2013, in accordance with the Law on the Lithuanian Council for Culture, the Law on Culture Support Fund, the Government decrees, the Minister of Culture orders, the Council Statute and other legislation. The Council is a budgetary institution, established with the view to reform country cultural governance and develop culture self-realization. Its core mission - to implement the State culture policy in the governance areas assigned to the Minister of Culture, except for the areas assigned to the Lithuanian Film Centre, which is a separate institution under the Ministry of Culture responsible for the country cinema policy implementation.

Department of Cultural Heritage under the Ministry of Culture

www.kpd.lt

The Department of Cultural Heritage performs the functions of the protection of immovable cultural heritage and movable cultural properties assigned
to it by laws and other legal acts; these functions include maintenance and management of cultural properties, maintenance of accounting and control of cultural heritage, as well as presentation of cultural heritage to the society; the Department also contributes to the formation and implementation of national policies in the area of protection of cultural heritage. The mission of the Department is to preserve cultural heritage of Lithuania and pass it on to future generations as a guarantee of survival of the national identity, an integral part of landscape and a means of formation of Lithuania's image by providing conditions for the society to get to know and use it.

Bar Publishing
www.barpublishing.com

In 1974, BAR was founded by David Walker and Dr Anthony Hands and their ambition was to create 'a worldwide databank in archaeology to be relevant in 100 years' time'. This ambition remains BAR's philosophy today. With over 3400 titles available, BAR is one of the world's biggest publishers in academic archaeology. The data of many hundreds of sites and the result of academic research from all over the world are now available as BARs in major Libraries worldwide as well as being easily accessible for everybody to buy globally.

National Museum - Palace of the Grand Dukes of Lithuania
www.valdovurumai.lt

The reconstructed Palace of the Grand Dukes of Lithuania, the former political, diplomatic, cultural center of the State was one of the most famous in Europe in 15th-17th centuries and was demolished in the beginning of the 19th century.

The reconstructed Palace of the Grand Dukes of Lithuania shows the historical and architectural development of the Palace by highlighting the ancient ruins still in place and the excavated artifacts as well as by using models and iconographic materials. The archaeological collections (about 300,000 objects) are truly impressive and make up the bulk of the Museum's collections. The ceremonial halls have been reconstructed in such a way as to show the evolution of architectural styles – from the late Gothic to the Renaissance and the early Baroque.
Lithuanian Institute of History

www.istorija.lt

The Lithuanian Institute of History is a state-funded research institution and the country’s main historical research centre, concentrating largely on the history of Lithuania and its historic neighbours.

At the end of 2009 the Institute employed 115 full-time staff, of whom 74 held doctorates.

The Institute has seven research departments, a library, manuscript room and apress. The manuscript room contains a collection of archaeological, ethnographic and historical material, from which it publishes original sources. The Library holds more than 154,000 volumes dating from the seventeenth century to the present day.

The Lithuanian Institute of History is expanding the study of archaeology, ethnology (and social anthropology), heraldry, sigillography, numismatics, palaeography and genealogy.

Dundulis

www.dundulio.lt

Trademark “Dundulis” has lately become well-known to those who follow the news of Lithuanian beer production.

Bold experiments, reconstructions, endeavor to introduce American or British style ales or even gruits in the market, cooperation with home brewers have pigeonholed “Dundulis” as a hotspur and innovator.

We often mix and match our innovative attitude with local ingredients. This allows us to create a unique portrait of the small Lithuanian brewery.

Lithuanian Mead

www.midus.lt

Mead was drunk in Ancient Egypt, Greece and Rome. In the Middle Ages it became quite popular all over Europe, especially in Scandinavia, Slav and Baltic countries.

The oldest data in writ regarding mead reach the 9th cent. Historical sources prove that mead was one of the most common drinks. Since the end of the 15th cent. in the Great Dukedom of Lithuania mead was used abundantly during feasts. Alexander Sinkevičius, an initiator and inventor, got an idea to revive the production of mead in Stakliškės, in a small plant «Lithuanian Mead» producing national drinks. It is the only enterprise in Lithuania of this kind which specializes in the production of national drinks.

Like in ancient times mead has remained natural, made of natural products, pure bee honey, hops, blossoms of lime, juniper berries and other products having Vitamin C fermented by brewer’s yeast abundant in vitamins.
Carlson Wagonlit Travel (CWT)

www.carlsonwagonlit.lt

As the global leading and an award-winning business travel management company, Carlson Wagonlit Travel offers business travel planning for companies of all sizes, as well as government institutions and non-governmental organizations, in all sectors including meetings & events. Being a global name in corporate travel management with over 19,000 staff in more than 150 countries and territories, CWT has the contacts, resources, experience as well as global expertise coupled with extensive knowledge of local markets. The company enables its clients to achieve great results in terms of service, savings, and security by applying the talent of its people and by leveraging leading-edge technology and innovative solutions around the world.

CWT Full Service Center (FSC) in Lithuania is located in Vilnius. CWT fulfills each transaction, providing a single point of contact for anything the traveler needs before, during, or after the trip. The agency makes travel reservations quick and easy with experienced, professional travel counselors and full support of online booking tools that allow travelers to book anytime, anywhere.

Kongreslita

www.kongreslita.lt

Kongreslita is full service meeting and planning company expertly equipped to manage all aspects of business and corporate meetings, conferences and congresses.

For conference organiser, the most important things are service attitude, professional knowledge and good quality control ability. Kongreslita always holds on to this service concept to serve all our clients. Because every event is unique, we offer modular services to tailor your conference to your exact specifications. You may choose to entrust us with the entire process in a comprehensive management role, or simply supplement your own resources with specialised assistance. Either way, we welcome the opportunity to discuss your individual requirements and help you create a truly first class conference experience.
**KEY PHRASES IN LITHUANIAN**

<table>
<thead>
<tr>
<th>English</th>
<th>Lithuanian</th>
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<tbody>
<tr>
<td>Hello</td>
<td>Labas</td>
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<tr>
<td>Good morning</td>
<td>Labas rytas</td>
</tr>
<tr>
<td>Good afternoon</td>
<td>Laba diena</td>
</tr>
<tr>
<td>Good evening</td>
<td>Labas vakaras</td>
</tr>
<tr>
<td>So long</td>
<td>Iki pasimatymo</td>
</tr>
<tr>
<td>Goodbye</td>
<td>Iki</td>
</tr>
<tr>
<td>Have a good day</td>
<td>Geros dienos</td>
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<tr>
<td>Excuse me</td>
<td>Atsiprašau</td>
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<tr>
<td>Please</td>
<td>Prašau</td>
</tr>
<tr>
<td>Thank you</td>
<td>Ačiū</td>
</tr>
<tr>
<td>How are you?</td>
<td>Kaip sekasi?</td>
</tr>
<tr>
<td>Good</td>
<td>Gera</td>
</tr>
<tr>
<td>Not so good</td>
<td>Nelabai gerai</td>
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<tr>
<td>Yes</td>
<td>Taip</td>
</tr>
<tr>
<td>No</td>
<td>Ne</td>
</tr>
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<td>Cheers!</td>
<td>Į sveikatą!</td>
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<tr>
<td>Coffee, please</td>
<td>Kavos</td>
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<tr>
<td>Tea, please</td>
<td>Arbatos</td>
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<tr>
<td>Excellent!</td>
<td>Nuostabu!</td>
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<td>My name is…</td>
<td>Mano vardas...</td>
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<tr>
<td>What is your name?</td>
<td>Koks tav̢o varda?</td>
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<td>I am an archaeologist/anthropologist</td>
<td>Aš esu archeologas/antropologas</td>
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<td>Piliakalnis</td>
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<td>Settlement</td>
<td>Senovės gyvenvietė</td>
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<td>Test pit</td>
<td>Šurfas</td>
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<td>Archaeological excavations</td>
<td>Archeologiniai kasinėjimai</td>
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<td>Kraštovaizdis</td>
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<td>Radinys</td>
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FOR NOTES


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www.kernave.org

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