

PECLA

new directions
in
classical archaeology

PROGRAMME



THURSDAY_1st DECEMBER

8:30–9:00 **Registration**

9:00–9:10 **Welcoming address**

9:10–9:40 **Keynote lecture by Prof. Dr. Christof Berns** (University of Bochum, DE)
From Multiple Sources to Diverse Ways of Life.
Some Perspectives for Exploring the Complexity of an Ancient Metropolis at Miletus

session 1_methodology

9:40–10:00 **Ana Popović** (Zagreb, HR)
A Different Angle: Archaeology for the People

10:00–10:20 **Mathilde Mura** (Paris, FR)
Analysing Damaged Archaeological Tells in Syria, Irak and
Afghanistan: Methodology and First Results

10:20–10:40 **Coffee break and poster session 1**

10:40–11:00 **Alessandro Sebastiani** (Sheffield, UK)
Rethinking the Mediterranean in a Micro Scale.
Connectivity and Mobility along the River Ombrone

11:00–11:20 **Lina Diers** (Vienna, AT)
Overemphasising the Insignificant – Inflation Effects
in Roman Archaeology Theory and How to Handle Them

11:20–11:40 **Milena Raycheva** (Sofia, BG)
Digital Approaches and Roman Religion. Some Observations

11:40–13:20 **Lunch break**

session 2_reading the history

13:20–13:40 **Ulrike Berndt** (Munich, DE)
Navigating the Gap Between Modern Theory and
Ancient Sources: Two Examples From Late Bronze Age
and Early Iron Age Sanctuaries in Greece

13:40–14:00 **Kevin Leloux** (Liège, BE)
The Croesus' Campaign Against Ephesos.
Historical & Archeological Considerations

14:00–14:20 **Tomáš Glomb** (Brno, CZ)
The Spread of the Cult of Isis and Sarapis in the Aegean Sea:
The Statistical Analysis of Covariance

14:20–14:40 **Karolina Joka, Kasper Hanus** (Poznań, PL)
Trade in Southern and South-east Asia in Late Antiquity

14:40–15:00 **Coffee break**

session 3_in field

15:00–15:20 **Karel Kút, Stanislava Kučová** (Prague, CZ)
The Enclosed Area of the Funnel Beaker Culture at Hrdly:
Summary of the Interdisciplinary Research Results

15:20–15:40 **Adam Geisler** (Brno, CZ)
Byzantine Fortifications in the Eastern Mediterranean

15:40–16:00 **Josef Souček** (Prague, CZ)
Reconstructions in Archaeology – Eye Candy or a Research Tool?

16:00–16:20 **General discussion**

posters

Martina Benková (Prague, CZ) From Somma to the Bay of Naples. Typological Study of
Burnished Ware from Vesuvian Sites

Ryan E. Hughes, Jed O. Kaplan (Lausanne, CH) Land Use in Classical Antiquity: How Good Are the
Global Datasets? A Case Study in Roman
Switzerland (1st Century B.C.E. – 3rd Century C.E.)

Tomáš Jirák, Monika Koróniová (Brno, CZ) Porta Nola Necropolis
Hikmet Kılınçoğlu (Antakya, TR) Storage Wares of Tayfur Sokmen Campus Excavation
in Late Antiquity

Kinga Alina Langowska (Xanten, DE) The Archaeological Park in Xanten – the Place Where History
and Modern Life Can Meet Each Others

Michal Smíšek (Brno, CZ) The Impact of Volcanic Eruptions on the Civilizations of the Mediterra-
nean during the Bronze Age

Julie Tomsová (Prague, CZ) Unwrap the Mummy

FRIDAY_2nd DECEMBER

9:00–9:10 **Opening of the 2nd day**

9:10–9:40

Keynote lecture by Prof. Claudio Bizzarri (University of Arizona in Italy)
and **Dr. Lorenzo Benini** (entrepreneur, purpose Trust Sostratos, IT)
Who Are the Owners of our Cultural Heritage and What Can Classical
Archaeology Do to Serve Citizens?

session 4_natural sciences

9:40–10:00 **Veronika Brychová** (Prague, CZ)
Organic Residue Analysis in Service of Archaeology

10:00–10:20 **Lee Eales, Robert J. Falconer, Michael M. Burrell, Caroline Jackson, Jacob
Nickles, Duncan D. Cameron** (Sheffield, UK)
Tasting the Past: Unearthing the Chemistry of Medieval Beer

10:20–10:40 **Marcin Gostkowski, Michał Ruskowski** (Warsaw, PL)
Geochemical and Petrographic Methods in Analyzes of Plaster and
Mortar From Residential Architecture of Roman and Early Byzantine Period
at Sites Jiyeh and Chhim (Lebanon). Results and Prospects of Further Research

10:40–11:00 **Coffee break and poster session 2**

11:00–11:20 **Mauro Rizzetto, Veronica Aniceti** (Sheffield, UK)
Animal Management in Late Roman Britain: the Evidence From Carbon
and Oxygen Stable Isotope Analysis from Three Case Studies in Northwest Suffolk, England

session 5_religion and gender

11:20–11:40 **Flavio Ferlito, Paolo Mazzoleni** (Catania, IT)
Archaeometrical Analysis on the Votive Statuettes
of the 2nd Phase of the Demeter Sanctuary in Francavilla di Sicilia (Messina)

11:40–12:00 **Jan Reichstätter** (Brno, CZ)
Religions of the Ancient Celts from Archeological Perspective:
Possibilities and Limitations in „Reading“ the Material Remains of the Vanished Cultures

12:00–12:20 **Filip Franković** (Zagreb, HR)
Boys and Girls for the Minotaur – Leaping over Gender in the Late Bronze Age Aegean

12:20–14:00 **Lunch break**

session 6_computer applications

14:00–14:20 **Matěj Pavlacký** (Canterbury, UK)
Application of Weighted Analysis in Pottery Studies

14:20–14:40 **Veronika Schreck, Raffaella Woller** (Vienna, AT)
Interdisciplinary Studies in the Middle Arno Valley:
An Approach of Linking Pottery Distribution with Agricultural Models

14:40–15:00 **Barbora Weissova** (Berlin, DE; Prague, CZ)
An Applicability of Thiessen Polygons / a Voronoi
diagram and Multiple Ring Buffers for Spatio-Temporal
Analysis of Urbanization, Case Study in NW Asia Minor

15:00–15:20 **Vojtěch Kaše** (Helsinki, FI; Brno, CZ)
Re-Growing Transportation Network of the Roman Empire
and the Spread of Christianity: An Agent-based Model

15:20–15:40 **Coffee break**

15:40–16:00 **Tomáš Janek** (Prague, CZ)
Roman Building Terracotta – Methods of Research

16:00–16:20 **Jędrzej Hordecki** (Poznań, PL)
Classical Archaeology as Mediterranean Archaeology

16:20–16:40 **General discussion**

16:40–17:00 **Closing Remarks by Prof. Jan Bouzek**