



GENES, ISOTOPES AND ARTEFACTS

HOW SHOULD WE INTERPRET THE MOVEMENT OF PEOPLE THROUGHOUT BRONZE AGE EUROPE?

ORGANIZER:

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LOCATION:

Austrian Academy of Sciences
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PROGRAMME

THURSDAY, 13TH DECEMBER

Session 1 Chair: Barbara Horejs

09:30–09:45 *Introduction*

Claudio Cavazzuti, Barbara Horejs, Katharina Rebay-Salisbury & Benjamin Roberts

09:45–10:15 Svend Hansen, Sabine Reinhold, Wolfgang Haak & Chuan-Chao Wang

At the interface of culture and biology – First results from a paleogenetic transect through Bronze Age populations of the Caucasus

10:15–10:45 Ron Pinhasi, Daniel Fernandes & David Reich

Steppe and Iranian ancestry among Bronze Age Central and Western Mediterranean population

11:15–11:45 Martin Sikora

Human viruses – a new frontier in ancient pathogen genomics

11:45–12:15 Kristian Kristiansen

Genes, diseases, and migrations: what relationship? Indo-European expansions reconsidered

Session 2 Chair: Reinhard Jung

14:00–14:30 John T. Koch

Formation of the Indo-European Branches in the light of the Archaeogenetic Revolution

14:30–15:00 Viktória Kiss, Peter Barkóczy, Andras Czene, Marietta Csányi, János Dani, Anna Endrődi, Szilvia Fábián, Dániel Gerber, Julia Giblin, Szilvia Gyöngyösi, Tamás Hajdu, György Káli, Zsolt Kasztovszky, Kitti Köhler, Boglárka Maróti, Eszter Melis, Balázs G. Mende, Róbert Patay, Ernst Pernicka, Géza Szabó, Vajk Szeverényi, Anna Szécsényi-Nagy, David Reich & Gabriella Kulcsár

People and interactions vs. genes, isotopes and metal finds from the first thousand years of the Bronze Age in Hungary (2500–1500 BCE)

15:00–15:30 Mario Gavranović

Distinction and movements of the Bronze Age groups in the Balkans – a long search for indicators of mobility

16:00–16:30 Barry Molloy

In search of the Dorian Invasion: Integrating settlement, material and scientific perspectives on mobility in the late Bronze Age Balkan peninsula

16:30–17:00 Catherine J. Frieman

The Bronze Age and the flow of new technology – re-imagining innovation as a mobile phenomenon

FRIDAY, 14TH DECEMBER

Session 3 Chair: Janet Montgomery

09:30–10:00 Natalia Shishlina

Movements across the Bronze Age steppes: seasonal migrations and subsistence system

10:00–10:30 Karin Margarita Frei

Tracing individual mobility in the Nordic Bronze Age

11:00–11:30 Claudio Cavazzuti, Robin Skeates & Andrew Millard

Mobility of people in Northern Italy Bronze Age communities investigated through isotope analyses

11:30–12:00 Andrea Cardarelli & Alberta Arena

From colonization to diaspora. Models of human mobility in the Terramare Culture between Europe and the Mediterranean

12:00–12:30 Katharina Rebay-Salisbury

Gendered mobility and motherhood in Bronze Age Central Europe

Session 4 Chair: Anthony Harding

14:00–14:30 Corina Knipper, Philipp W. Stockhammer, Alissa Mittnik, Ken Massy, Fabian Wittenborn, Stephanie Metz & Johannes Krause

Female exogamy, patrilocality, and social stratification at the transition from the Final Neolithic to the Early Bronze Age in Southern Germany

14:30–15:00 Peter Clark

How did a ‘majority’ work? Maritime technology and social mobility in the Transmanche zone during the 2nd millennium BC

15:30–16:00 Marc Vander Linden

Island in the stream: on the scale of human mobility during the British Bronze Age

16:00–16:30 Benjamin W. Roberts & Miljana Radivojević

Metals and mobility in Bronze Age Europe