



24th Neolithic Seminar

Neolithisation Processes in Eurasia: Retrospect and Prospect

Friday 26th – Saturday 27th October 2018

Department of Archaeology, Faculty of Arts, University of Ljubljana

*The conference will be held in the conference hall in the City Museum of Ljubljana
Due to a tight schedule, each paper will have 20 minutes for presentation*

Friday, 26th October

Morning session 9.00 - 12.30

Chair: Çiler Çilingiroğlu
Maria Ivanova-Bieg

‘Gene-culture coevolution’, ‘niche construction’ and neolithisation processes: introduction to the conference

Mihael Budja

Department of Archaeology, Faculty of Arts, University of Ljubljana, Slovenia

Migration, mobility and population histories in Meso-Neolithic Southeastern Europe: integrating aDNA evidence with other proxies

Dusan Borić¹, Ron Pinhasi², David Reich³

¹The Italian Academy for Advanced Studies in America, Columbia University, New York, USA; ²Department of Evolutionary Anthropology, University of Vienna, Vienna, Austria; ³Department of Genetics, Harvard Medical School, Boston, United States of America

Complex interactions during Neolithisation: The case of Danube Gorges

Zuzana Hofmanova

Faculty of Science and Medicine, Department of Biology, University of Fribourg, Fribourg, Switzerland

Population trends in the Central Balkan Early Neolithic (6200-5350 BC): new data and new results

Marko Porčić^{1,2}, Tamara Blagojević², Sofija Stefanović^{2,1}

¹Department of Archaeology, Faculty of Philosophy, University of Beograd, Beograd, Serbia; ²Biosense Institute, University of Novi Sad, Novi Sad, Serbia

discussion & coffee/tea

Keeping it in the family? The Neolithic up close and personal

Daniela Hofmann¹, Olivia Cheronet², Penny Bickle³, Zdeněk Tvrdý⁴, Kelly Carlson⁵, Daniel Fernandes⁵, David Reich⁶ and Ron Pinhasi⁵

¹Archaeological Institute, University of Hamburg, Hamburg, Germany; ²Department of Evolutionary Anthropology, University of Vienna, Vienna, Austria; ³Department of Archaeology, University of York, York, United Kingdom; ⁴Anthropos Institute, The Moravian Museum, Brno, Czech Republic; ⁵Department of Evolutionary Anthropology, University of Vienna, Vienna, Austria; ⁶Department of Genetics, Harvard Medical School, Boston, United States of America

Neolithization process in the central Zagros: Asiab and Ganj Dareh revisited

Hojjat Darabi¹, Tobias Richter²

¹Department of Archaeology, Razi University, Kermanshah, Iran; ²Centre for the Study of Early Agricultural Societies, University of Copenhagen, Denmark

The Emergence of the Neolithic in Southwest Asia and its subsequent spread, in palaeoclimatological Perspective

Bernhard Weninger¹, Karin Bartl², Barbara Horejs³, Raiko Krauß¹, Eelco Rohling⁴

¹Institute of Prehistory, Early History and Medieval Archaeology, Eberhard Karls University Tübingen, Germany; ²German Archaeological Institute, Berlin, Germany; ³Institute for Oriental and European Archaeology, Austrian Academy of Sciences, Vienna, Austria; ⁴Research School of Earth Sciences, Australian National University, Australia

discussion & lunch break



Afternoon session 14.00 - 18.00

**Chair: Eszter Bánffy
Daniela Hofmann**

Contextualising Karaburun: a new area for Neolithic research in Turkey

Çiler Çilingiroğlu¹, Didem Turan²

¹Department of Protohistory and Near Eastern Archaeology, Faculty of Letters, Ege University Izmir, Turkey; ²Department of Protohistory and Near Eastern Archaeology, Faculty of Letters, Yuzuncu Yil University, Van; Turkey

The Balkans during the process of Neolithisation: adaptation and cultural transformation

Eylem Özdoğan

Prehistory Department, Faculty of Letters, İstanbul University, İstanbul, Turkey

Diversity in early farming foodways in the Balkans: the organic residue record

Maria Ivanova-Bieg¹, Lucy Cramp²

¹Institute of Prehistory and Near Eastern Archaeology, University of Heidelberg, Heidelberg, Germany; ²School of Arts, University of Bristol, Bristol, United Kingdom

Trajectories of the Neolithic into the central Balkans. First results of new fieldwork in southern Serbia.

Barbara Horejs

Institute for Oriental and European Archaeology, Austrian Academy of Sciences, Vienna, Austria

The decline of 'Clayscapes' and the rise of the Bandkeramik

Eszter Bánffy

Roman-Germanic Commission of the German Archaeological Institute Römisch-Germanische Kommission des Deutschen Archäologischen Instituts, Frankfurt/Main, Germany

discussion & coffee/tea

Archaeological contexts of interaction between the Japanese Islands and the East Asian mainland during the Middle to Final Jōmon

Tao Li, Mark J. Hudson

Department of Linguistic and Cultural Evolution, Max Planck Institute for the Science of Human History, Jena, Germany

Jōmon resilience and the expansion of agricultural systems to the Japanese Islands

Mark J. Hudson, Tao Li

Department of Linguistic and Cultural Evolution, Max Planck Institute for the Science of Human History, Jena, Germany

Prehistorical language shift on the Japanese Islands: from Jomon languages to Yayoi language

Martine Robbeets

Department of Linguistic and Cultural Evolution, Max Planck Institute for the Science of Human History, Jena, Germany

Discussant, Junzo Uchiyama

Sainsbury Institute for the Study of Japanese Arts and Cultures, Norwich, United Kingdom

discussion & conference dinner



Saturday, 27th October

Morning session 9.00 - 12.00

**Chair: Barbara Horejs
Bernhard Weninger**

The spread of Early Linear Pottery culture settlement in Slovakia

Noémi Beljak Pažinová, Tatiana Daráková

Department of Archaeology, Constantine the Philosopher University in Nitra, Nitra, Slovakia

The first vs. the second Neolithisation in East-Central Europe

Marek Nowak

Institute of Archaeology, Jagiellonian University, Kraków, Poland

The transition to the Neolithic in The Upper Volga region, Central Russia

Nataliya A. Tsvetkova

The Russian museum of ethnography, Sankt-Peterburg, Russian Federation

Environmental conditions and the neolithisation of Sava river valley – the first results of interdisciplinary research

Katarina Botić¹, Fabian Welc², Leszek Marks³, Radosław Mieszkowski⁴

¹Institute of Archaeology, Zagreb, Croatia; ²Institute of Archaeology, Cardinal Stefan Wyszyński University in Warsaw, Poland; ³Department of Climate Geology, Faculty of Geology, University of Warsaw, Poland; ⁴Institute of Hydrogeology and Engineering Geology, Faculty of Geology, University of Warsaw, Poland

Climatic factors and development of Neolithic-Eneolithic cultures in the steppe zone of the Low Volga region (Oroshaemoe and Algay sites).

Marianna Kulkova¹, Alexander Vybornov²

¹Russian State Pedagogical University, Sankt-Peterburg, Russian Federation

²Samara State University of Social Sciences and Education, Samara, Russian Federation

discussion & coffee/tea

Global processes, regional dynamics? Radiocarbon data as an analytical method of the social dynamics at the end of Mesolithic and during the development of the Neolithic at NW of Mediterranean

Héctor Martínez-Grau^{1,2}, Ferran Antolín¹, Joan Anton Barceló²

¹The Integrative Prehistory and Natural Sciences Archaeology, Basel University, Basel, Switzerland; ²Department of Prehistory, Autonomous University of Barcelona, Barcelona, Spain

Absolute age-calibration of Neolithic settlement stratigraphies in Bulgaria

Lennart Brandtstätter, Raiko Krauß

Institute of Prehistory, Early History and Medieval Archaeology, Eberhard Karls University Tübingen, Germany

Absolute age-calibration of Early Neolithic settlement in SW-Germany Land use and chronology of the LBK in the district of Tübingen

Raiko Krauß¹, Jörg Bofinger²

¹Institute of Prehistory, Early History and Medieval Archaeology, Eberhard Karls University Tübingen, Germany;

²State Office for the Preservation of Monuments in Baden-Württemberg, Esslingen, Germany

discussion & lunch break



Afternoon session 14.00 - 18.00

Chair: Ekaterina Kashina
Marianna Kulkova

On the origin of pottery in Baikal-Yenisei Siberia

Ivan Berdnikov

Institute of Archaeology and Ethnography, Siberian Branch of the Russian Academy of Sciences, State University, Irkutsk, Russia

The development of Neolithic pottery technology in Zagros Mountains and Northern Mesopotamia

Natalia Petrova

Department of Archaeology, State Historical Museum, Moscow, Russian Federation

The Earliest European Russian North ceramics: where are southern roots?

Ekaterina Kashina, Natalia Petrova

Department of Archaeology, State Historical Museum, Moscow, Russian Federation

Re-evaluation of red-slipped, impressed and white-on-red pottery in Western Anatolia and the Balkans, at the turn from 7th to the 6th millennium calBC

Canay Alpagut

Institute of Prehistory, Early History and Medieval Archaeology, Eberhard Karls University Tübingen, Germany

discussion & coffee/tea

Mothers, babies and figurines in the Neolithic of Central Balkans

Ana Tripković¹, Mihailo Radinović¹, Marko Porčić^{1,2}, Sofija Stefanović^{2,1}

¹Department of Archaeology, Faculty of Philosophy, University of Beograd, Beograd, Serbia; ²Biosense Institute, University of Novi Sad, Novi Sad, Serbia

The human-suid relations in Early Neolithic Europe : A case study of the Bulgarian site Džuljunica-Smārdeš

Donna A. J. de Groene¹, Petar Zidarov², Canan Çakırlar³

¹Faculty of Archaeology, Leiden University, The Netherlands; ²Department of Archaeology, New Bulgarian University; Sofia, Bulgaria; ³Groningen Institute of Archaeology, University of Groningen, Groningen, The Netherlands

Study of the burial ground Ekaterinovskiy Cape in the steppe - forest-steppe Volga Region

Arkadii Korolev¹, Anna Kochkina², Dmitriy Stashenkov², Aleksandr Khokhlov¹

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general discussion & closing remarks



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