

**January 13-14, 2019**

**Vilnius University**

**Faculty of History, auditorium 211**

**SEMINAR AGENDA**

INTERNATIONAL SEMINAR

on

ARCHAEOLOGY of CENTRAL ASIA

Scientific Programme

January 13th

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| 14:00 - 14:20 | Welcome and introduction  (Dr Giedre Motuzaite Matuzeviciute – Vilnius University, Lithuania) |
| 14:20 - 14:40 | **Focus on Central Asia - New International Archaeological Initiatives**  (Dr Dmitriy Voyakin – International Institute for Central Asian Studies, Samarkand, Uzbekistan) |
| 14:40 – 15:00 | **New data on the Neolithization of South Uzbekistan**  (Prof. Yoshihiro Nishiaki – The University Museum, the University of Tokyo, Japan) |
| 15:00 – 15:20 | **Genetic evidence for the expansion of millet across Central Asia**  (Dr Harriet Hunt – McDonald Institute for Archaeological Research, Cambridge, UK) |
| 15:20 – 16:00 | *Coffee Break* |
| 16:00 – 16:20 | **Review of new excavations at the Chap site in Kyrgyzstan**  (Dr Giedre Motuzaite-Matuzeviciute – Vilnius University, Lithuania) |
| 16:20 – 16:40 | **Water from the Sky: Comparing the irrigation systems of ancient Central Asia through UAV mapping**  (Dr Lynne M. Rouse – German Archaeological Institute, Berlin, Germany) |
| 16:40 – 17:00 | **Ceramic traditions in mountainous areas: new research on Bronze and Iron Age pottery from Kyrgyzstan**  (Dr Elise Luneau – German Archaeological Institute, Berlin, Germany) |
| 17:00 – 17:20 | **Bronze Age archaeological sites in Kyrgyzstan: problems of the research (in Russian)**  prof. Kubatbek S. Tabaldiev – Kyrgyz-Turkish University “Manas”, Bishkek, Kyrgyzstan |
| 17:20 – 17:40 | **Preliminary results of zooarchaeological analysis at Chap, Kyrgyzstan**  (PhD Elina Ananyevskaya – Vilnius University, Lithuania) |
| 17.40-19.00 | **Discussion** |
| 19.00 | **Conference dinner** |

January 14th

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| 09:00 - 09:20 | Early pastoralism and farming in the Tien Shan and Fergana in the Bronze Age: recent excavations  (Dr Shogo Kume – Tokyo University of the Arts, Japan) |
| 09:20 - 09:40 | **Using geometric morphometrics to evaluate multi-scalar Bronze Age pastoral connectivity**  (Dr Ashleigh Haruda - Martin Luther University Halle-Wittenberg, Germany) |
| 09:40 - 10:00 | **Exploring Early Equine Dairying through Shotgun Proteomics of Human Dental Calculus**  (PhD Shevan Wilkin – Max Planck Institute for the Science of Human History, Jena, Germany) |
| 10:00 - 10:20 | **Reconstructing prehistoric dairy cultures: tracking the spread of dairying on the Eurasian steppe**  (Prof. Dr Christina Warriner – Max Planck Institute for the Science of Human History, Jena, Germany) |
| 10:20 – 10:40 | **Pastoralists lost: thoughts on the archaeology of pre-Sintashta pastoralism in the Eneolithic and Early Bronze of Northern Kazakhstan**  (Prof. Dr Alan K. Outram – University of Exeter, UK) |
| 11:00 – 11:30 | *Coffee Break* |
| 11:30 - 11:50 | **What lipid residue analysis can tell us about the past?**  (Dr Ester Oras – University of Tartu, Estonia) |
| 11:50 – 12:10 | **Lipid biomarker detection for tracing millet consumption throughout Eurasia: preliminary results**  (Dr Shinya Shoda –Nara National Research Institute for Cultural Properties, Japan) |
| 12:10 – 12:30 | **Compound-specific isotopic analysis of archaeological bones to reveal prehistoric food exploitations**  (PhD Yu Itahashi – The University Museum, the University of Tokyo, Japan) |
| 12:30 – 12:50 | **From tangible grains to intangible ideas: the consequences of food globalization in prehistory**  (Dr Xiniy Liu – Laboratory for the Analysis of Early Food-Webs (LAEF),  Washington University, St. Louise, USA) |
| 13:00 - 14:00 | *Lunch* |
| 14:00 - 14:20 | **Living at the Iron Gates: New research on the settlement pattern in the Bactria - Sogdiana borderlands**  (Dr Stančo, Ladislav – Institute of Classical Archaeology Charles University, Prague, Czech Republic) |
| 14:20 – 14:40 | **Kurgans of Yaz I culture in the Pashkhurt valley, Southern Uzbekistan**  (Mgr Jakub Havlik – Institute of Classical Archaeology,  Charles University, Prague, Czech Republic) |
| 14:40 – 15:00 | **Highland Urbanism and the formation of Nomadic Power in Medieval Central Asia**  (Prof. Dr Michael Frachetti – Washington University, St. Louise, USA) |
| 15:00 – 15:30 | *Coffee Break* |
| 15:30 – 15:50 | **Livestock foddering reveals the origins of millet agriculture on the Eurasian steppes**  (Dr Taylor Hermes – Christian-Albrechts-Universitat zu Kiel, Institute of Prehistoric and Protohistoric Archaeology, Germany) |
| 15:50 - 16:10 | **Domestication and Dispersal of Arboreal Crops along the Silk Road**  (Dr Robert Spengler – Max Planck Institute for the Science of Human History, Jena, Germany) |
| 16:10 - 16:30 | **Re-evaluation of plant impressions in pottery from the territories to the north and west of the Black Sea**  (Dr Eiko Endo – The Center for Obsidian and Lithic Studies, Meiji University, Japan) |
| 16.30-18.30 | **Discussion** |
| 18.30 | **Conference dinner** |

Attending as a listener:

Prof. Dr Paula Doumani Dupuy – School of Humanities and Social Sciences,

Nazarbayev University, Astana, Kazakhstan

Prof. Dr Cheryl Makarewicz – Christian-Albrechts-Universitat zu Kiel, Institute of Prehistoric and Protohistoric Archaeology, Germany

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