

BERLIN GRADUATE SCHOOL OF ANCIENT STUDIES

International Autumn School

**Economic landscapes
and their natural and social interdependence in precapitalist societies**October 22nd – 26th, 2018Freie Universität Berlin, Berlin Graduate School of Ancient Studies
Hittorfstraße 18, 14195 Berlin**Monday 22nd October****12:30 - 13:30** Registration**13:30 - 13:45** Welcome by Elke Kaiser, Jan Krause**13:45 - 15:30** *Poster Presentations, Part I*

Judith Fütterer – Origin and distribution of the earliest copper artefacts in Eastern Europe

Francesca d'Andrea – The south-eastern sector of the Esquiline Hill: economic, social and political meaning of a multifunctional landscape at the borders of Rome

Gruia Fazecaş – Bronze Age Economic Landscape in Criş Rivers Basin
Julia Schönicke – Early Neolithic team work**15:30 - 16:00** Coffee Break**16:00 - 18:00** Ioannis Apostolou – Reconsidering the 'helicoïdal washeries' at Laurion, Attica

Hagit Nol – Landscaping Early Islam: A Case Study from Central Israel, 7th-11th centuries AD

Franz Becker – Landscapes of Exploitation and Control? Bronze Age Hillforts and their Spatial Setting in Transylvania

Marina Eguíluz – Understanding economic spaces through multidimensional analysis of macro-lithic artefacts

Sarvenaz Parsa – Archaeological Landscapes of Persian Chahar Taqs

18:15 - 19:45 *Keynote*

Julian Thomas – The Rise and Fall of the Taskscape

20:00 Get-together

Tuesday 23rd October

The access to and use of natural resources and the effects of environmental conditions
Chair: Jan Krause

- 09:30 - 10:30** Jonas Berking – Water management. Introduction into the natural, technical and social aspects
- 10:30 - 11:00** Wolfram Schier – Intensive vs extensive agriculture in the European Neolithic: The economy of slash-and-burn farming in experiment
- 11:00 - 11:30** Coffee break
- 11:30 - 12:00** *Poster presentations, Part II*
- Lisa Bringemeier – Late Bronze Age land use dynamics and the emergence of fortified hilltop sites in the Central and East Hesse Uplands, Germany
Cristian Floca – Living Among the Waters. A brief history of the Relationship between Human Communities and Natural Resources within a micro-zone from the Pannonia Plain
- 12:00 - 13:00** Lunch
- 13:00 - 16:00** Visit to Naturwissenschaftliches Referat of the German Archeological Institute

Wednesday 24th October

Visit to Archäologisches Landesmuseum Brandenburg

Meeting point: **S + U-Bhf Berlin Friedrichstraße, Track 3 at 9:15**; Departure at 09:37 with RE 1 (3168)

Thursday 25th October

Structuring economic space (production sites, distribution sites, networks)

Chair: Nataliia Chub

- 10:00 - 10:30** René Ohlrau – The socioeconomic structure of Trypillia “mega-sites” and their hinterland
- 10:30 - 11:00** Oliver Dietrich – Long distance exchange and early social complexity in the Neolithic of the Near East. A view from Göbekli Tepe
- 11:00 - 11:30** Coffee Break
- 11:30 - 12:00** Moslem Mishmastnehi – Social agency and the bloosme of wind-driven Technologies in the pre-modern era of eastern Iran
- 12:00 - 13:00** Lunch

Structuring economic space (production sites, distribution sites, networks), Part II

Chair: Robert Martin

- 13:00 - 13:30** Bianka Nessel – Europe as a metallurgical Landscape – production, organization and connectivity
- 13:30 - 14:00** Raphael Eser / Fabian Becker – The mining and smelting landscape on Elba Island 700 BC – 200 CE
- 14:00 - 14:30** *Poster Presentations, Part III*
- Sara E. Zaia – Long-distance trades on the Egyptian sea coasts
- Lukas Goldmann – Island control over inland water exchange networks in the late western Slavic world
- 18:15 - 19:45** *Keynote*
- Claes Uhnér – Controlling the economic landscape. Property, production and trade: the Bronze Age in the Carpathian Basin and Southern Scandinavia compared
- 20:00** Get-together

Friday 26th October

Transformation of mindscapes (ideology, power, innovations) and their spatial framing

Chair: Bianka Nessel

- 10:00 - 10:30 Thomas Stöllner – Mining landscape as resource spaces of appropriation: Theoretical frame
- 10:30 - 11:00 Marcel Bradtmöller – The practical application of resilience theory- a short introduction from archaeology
- 11:00 - 12:00 *Poster Presentations, Part IV*
- Lily Li-Chia Liu – The Economy of Eastern Han Sichuan brick tombs
- Robert Martin – Rethinking glass innovation
- 12:00 - 13:00 Lunch
- 13:00 - 13:30 Silvine Scharl – The spread of copper metallurgy and early agriculture – understanding the role of economic factors in innovation diffusion
- 13:30 - 14:00 Florian Klimscha – Elementary Structures of Prehistoric Innovations
- 14:00 *Final Podium discussion*
with Silvine Scharl, Florian Klimscha, Claes Uhnér