

Monday 14th of March**11.00 - 13.30****Registration at the foyer of building 3, Olshausenstr. 75****13.30 - 14.00****Welcome / Introduction****Gerhard Fouquet**, President of the Christian-Albrechts-University of Kiel (CAU Kiel)**Johannes Müller**, Speaker of the Graduate School "Human Development in Landscapes" (GS HDL, CAU Kiel)**Hans-Dieter Bienert**, German Research Foundation (DFG)*The Excellence Initiative with a Specific Look on Graduate Schools***PUBLIC LECTURES****14.00 - 14.45****Nicki Whitehouse**, Queen's University Belfast, Palaeoecology Centre
*North West European Neolithic: Agriculture, Economy, Landscape and Chronology***14.45 - 15.30****Ingmar Unkel**, CAU Kiel, Institute of Ecosystem Research
*Stymphalos - Environmental History and Landscape Perception***15.30 - 16.00 Coffee break****16.00 - 16.45****Antonia Davidovic**, CAU Kiel, Institute of European Ethnology
*Concepts of Human-Environment-Relationships***16.45 - 17.30****Helle Vandkilde**, Aarhus University, Department of Anthropology, Archaeology and Linguistics
*"Travelling Cultures" in Theoretical and Archaeological Perspective***17.30 - 18.15****Klaus Schmidt**, Orient Department, DAI, Berlin
*Göbekli Tepe – A Pre-Pottery Neolithic Sanctuary in the North Mesopotamian Landscape***19.30****Ice breaker****Venue: Leibniz Labor, Max-Eyth-Str. 11-13**

SESSION 1**TELLS: SOCIAL AND ENVIRONMENTAL SPACE****Tuesday 15th of March | 9:00 – 10:30**

Chair: Johannes Müller, CAU Kiel

Mehmet Özdoğan, Istanbul University
Understanding the Mound: Its Dynamics and Problems Encountered in Reading Mounds in the Cultural Landscape (Invited)

William A. Parkinson¹, Attila Gyucha², Field Museum of Natural History Chicago¹, Hungarian National Museum²
Tells in Perspective: Long-Term Patterns of Settlement Nucleation and Dispersal in Central and Southeast Europe (Invited)

Pál Ratzky and Alexandra Anders, Eötvös Loránd University of Budapest
Appearance and Collapse of the Tell Based System in the Polgar-Region (Invited)

10:30 – 11:00 Coffee break**Tuesday 15th of March | 11:00 – 12:30**

Chair: Hans-Rudolf Bork, CAU Kiel

Eva Rosenstock, FU Berlin
Environmental Factors in Tell Formation – An Archaeometric Attempt

Stefan Dreibrödt¹, Robert Hofmann¹, Carolin Lubos¹, Marcella Frangipane², Johannes Müller¹, Hans-Rudolf Bork¹, CAU Kiel¹, University of Rome “La Sapienza”²
The Potential of Geoarchaeological Investigations at Tell Sites – Examples from Germany, Bosnia-Herzegovina and Turkey

Kemal Moetz, GS HDL, CAU Kiel
Neolithic Settlement and Landscape Studies in Upper Mesopotamia

12:30-14:00 Lunch break**Tuesday 15th of March | 14:00 – 15:30**

Chair: Mehmet Özdoğan, Istanbul University

Peter F. Biehl¹, Ingmar Franz², David Orton³, Sonia Ostaptchouk⁴, Jana Rogasch⁵, Eva Rosenstock⁵, SUNY Buffalo¹, Freiburg University², Cambridge University³, Paris University⁴, FU Berlin⁵
One Community and Two Tells: The Phenomenon of Relocating Tell Settlements at Neolithic-Chalcolithic Transition in Central Anatolia

Şafak Nergiz, GS HDL, CAU Kiel
A Preliminary Evaluation of the Interaction between Culture and Its Natural Environment in The Eastern Thrace

Andrea Ricci, GS HDL, CAU Kiel
Tell and Settlement Dynamics in the Middle Euphrates River Valley Region from the 5th through the 3rd Millennium BC

15:30 – 16.00 Coffee break**Tuesday 15th of March | 16:00 – 17:30**

Chair: Andrea Ricci, GS HDL, CAU Kiel

Michelle de Gruchy, Durham University
Mapping the Cultural Landscape of the Uruk Expansion along the Tigris River and its Tributaries

Dan Lawrence, Durham University
The Dynamics of Growth and Stability: Tell-Based Settlement in Northern Mesopotamia during the 4th and 3rd Millennia

Alessia Masi, Laura Sadori, Diego Sabato, University of Rome “La Sapienza”
Changes in Timber Use at Arslantepe (Malatya, Turkey) from 3350 to 2000 years BC: Environmental Versus Social Forcing

17:30 – 17:45 Break**Tuesday 15th of March | 17:45 – 19:15**

Chair: Silvia Balatti, GS HDL, CAU Kiel

Simone Mühl, University of Heidelberg
Human Landscape – Site (Trans-)Formation in the Trans Tigris Area

Stefan Smith, Durham University
Settlement Shifts in Tell-Based Occupation of the Khabur Valley of North-Eastern Syria during the 2nd Millennium BC

Daniel Knitter¹, Barbara Horejs², Steffen Schneider¹, FU Berlin¹, Austrian Archaeological Institute²
Prehistoric Gaps in the Kaikos Valley – Results of a Different Perception of Space or Environmentally Forced?

Wednesday 16th of March | 9:00 – 10:30

Chair: Kemal Moetz, GS HDL, CAU Kiel

Silvia Balatti¹, Maria Elena Balza², GS HDL, CAU Kiel¹, University of Limoges²
Kınık-Höyük and Southern Cappadocia (Turkey): Geoarchaeological Activities, Landscapes, and Social Spaces

Barbara Helwing¹, Tevekkül Aliyev², Andrea Ricci³, DAI Eurasia Department¹, and Azerbaijan National Academy of Sciences², GS HDL, CAU Kiel³
Mounds and Settlements in the Lower Qarabakh – Mil Plain, Azerbaijan

Marcel Burić, University of Zagreb
Tells in Croatia – Western Outskirts of the Tell Phenomenon

10:30 – 11:00 Coffee break**Wednesday 16th of March | 11:00 – 12:30**

Chair: Pál Racky, Eötvös Loránd University of Budapest

Agatha Reingruber, DAI, Eurasian Department, Berlin
Pietrele-“Magura Gorgana”, Romania: Copper Age Households on and Nearby the Tell

Arne Windler, CAU Kiel
Increasing Inequality in South Eastern Europe and the Collapse of Chalcolithic Societies: The Cemetery of Durankulak

Carsten Mischka, CAU Kiel
Late Neolithic Multiphased Settlements in Central and Southern Transilvania

12:30 – 14:00 Lunch break**Wednesday 16th of March | 14:00 – 15:30**

Chair: William A. Parkinson, Field Museum of Natural History Chicago

Wolfram Schier, FU Berlin
Architectural History, Environment and Cultural Identity at the Tell of Uivar / Romania (5200-4300 calBC)

Barbara Dammers, FU Berlin
The Middle and Late Neolithic Tell of Uivar Seen from a Ceramic Perspective

Johannes Müller, CAU Kiel
Surplus and Division of Labour: Social Organisation of a Late Neolithic Society in Central Bosnia (5200-4500 BC)

15:30 – 16.00 Coffee break**Wednesday 16th of March | 16:00 – 18:30**

Chair: Eva Rosenstock, FU Berlin

Robert Hofmann, CAU Kiel
Pottery in Okolište: Style and Use in Relation to the Evolution of Settlement Pattern within a Late Neolithic Tell Landscape in Central Bosnia (5200-4500 BC)

Martin Furholt, CAU Kiel
Kundruci: Development of Social Space in a Late Neolithic Tell-Like Settlement in Central Bosnia

Nils Müller-Scheeßel, DAI, RGK, Frankfurt
“Good to Use and Good to Think”: Procurement of Flint Raw Materials within the Tell Landscape of Central Bosnia

Stefan Auber, CAU Kiel
Donje Moštre: A Chalcolithic Settlement in the Visoko Basin in Central Bosnia

Helmut Kroll, CAU Kiel
Neolithic Economy in Okolište, Central Bosnia (5200-4500 BC)

Ulrich Bultmann, CAU Kiel
Putting Sites in their Catchment: Site-Catchment Analysis of Late Neolithic Settlements within the Visoko Basin, Central Bosnia (5200-4500 BC)

Thursday 17th of March | 9:00 – 10:30**Joint session: SESSION 1 – SESSION 2**

Chair: Hans-Rudolf Bork, CAU Kiel

Andreas Nebe, Halle
3,000 years of Settlement Continuity? Looking for Indications at the Settlement Mound of Niederröblingen

Carolyn Lubos¹, Stefan Dreibrodt¹, Marie-Josée Nadeau¹, Harald Meller², Hans-Rudolf Bork¹, CAU Kiel¹, State Office for Heritage and Archaeology, Sachsen-Anhalt²
The Settlement Mound of Niederröblingen: What do the Sediments Reveal About the Past?

Knut Rassmann¹, Jozef Bátora², Anja Behrens³ und Mariya Ivanova¹, DAI, RGK, Frankfurt¹, Slovakian Academy of Science², CAU Kiel
The Rise and Fall of the Early Bronze Age Settlement Fidvar Near Vráble

10:30 – 11.00 Coffee break**Thursday 17th of March | 11:00 – 12:30**

Chair: Robert Hofmann, CAU Kiel

Svend Hansen, Meda Toderaş, DAI, Eurasian-Department, Berlin
Pietrele in the Lower Danube Valley – A Central Site of the 5th Millenium BC

Walter Dörfler, CAU Kiel
Neolithic Activities in the High Mountains of Bosnia-Herzegovina? Pollen Analytical Results from Prokoško Jezero

Tim Mattis Schrödter, GS HDL, CAU Kiel
Woodland Management in the Surroundings of Tells in the Visoko-Basin, Central Bosnia between 5300 and 4000 BC

12:30 – 14.00 Lunch break**Thursday 17th of March | 14.00 – 16.00****Plenary meeting – Final discussion of all sessions**

SESSION 2**COLLAPSE OR CONTINUITY?
ENVIRONMENT AND DEVELOPMENT OF
BRONZE AGE HUMAN LANDSCAPES****Tuesday 15th of March | 9:00 – 10:30**

Chair: Marta Dal Corso, GS HDL, CAU Kiel

Anna Maria Mercuri, University of Modena and Reggio Emilia*Environment and Economy of Terramaras in the Central / Southern Po Plain (Invited)***Giovanni Leonardi, Michele Cupitò, Elisa Dalla Longa, Valentina Donadel**, University of Padova*Resistances to the 12th Century BC Crisis in the Veneto Region (Italy): The Case-Studies of Fondo Paviani and Montebello Vicentino***Renata Perego**, IPNA - University of Basel and CNR IDPA Milan*The Rise of the Bronze Age Pile-Dwelling Culture in North Italy as Seen in the Long-Lasting Palaeobotanical Record of the Lavagnone Lacustrine Settlement***10:30 – 11:00 Coffee break****Tuesday 15th of March | 11:00 – 12:30**

Chair: Marta dal Corso, GS HDL, CAU Kiel and Wiebke Kirleis, CAU Kiel

Benjamin Jennings, IPNA University of Basel*When the Going Gets Tough...? Climatic or Cultural Influences for the LBA Abandonment of Circum-Alpine Region Lake-Dwellings***Jean Nicolas Haas¹, Janusz Czebreszuk², Philippe Hadorn³, Albin Hasenfratz⁴, Martina Hillbrand¹, Sabine Karg⁵, Jutta Kneisel⁶, Johannes Müller⁶, Bas van Geel⁷, Notburga Oegg-Wahlmüller¹, Elisabeth Waldner¹**, University of Innsbruck¹, Adam Mickiewicz University², Cortaillod/NE³, Department of Archaeology, Frauenfeld⁴, The National Museum of Denmark and Saxo Institute of Copenhagen University⁵, CAU Kiel ⁶, University of Amsterdam⁷*Human Settlement Activities Producing Changes in Water Trophy Levels during Prehistory: Examples from the Neolithic in Thurgovia (Switzerland) and from the Early Bronze Age at Bruszczewo (Greater Poland) – (Invited)***Walter Dörfler**, CAU Kiel*Continuity and Interruptions – The Bronze Age Landscape Development of the Kościan Region, Northwest Poland***12:30 – 14:00 Lunch break****Tuesday 15th of March | 14:00 – 15:30**

Chair: Jutta Kneisel, CAU Kiel

Poster session**Verena Tiedtke**, GS HDL, CAU Kiel*To be Continued – A Long Term Cemetery in Müllrose, Brandenburg***Heiko Scholz**, GS HDL, CAU Kiel*Hoard Find Places from the Bronze Age in Northern Central Europe in the Context of Cultural and Environmental Changes***Ute Brinker¹, Gundula Lidke², Sebastian Lorenz²**,Landesamt für Kultur- und Denkmalpflege Mecklenburg-Vorpommern¹, University of Greifswald²
*Landscape and Death in the Tollense Valley – Environmental Context of an Outstanding Bronze Age Site in Mecklenburg-Vorpommern***Mateusz Cwaliński, Jakub Niebieszczański**, University of Poznań*The Tumulus Culture Burial Mounds in South-Western Poland. Construction of the Tumuli and its Place in the Landscape***Balázs Benyhe, György Sipos, Tímea Kiss**, University of Szeged*Chronology of Past Aeolian Activities at an Archaeological Site: Relationship of Human Impact and Environmental Change***Marta Dal Corso¹, Wiebke Kirleis², Giovanni Leonardi³, Marco Marchesini⁴**, GS HDL, CAU Kiel¹, CAU Kiel²,University of Padova³, Soprintendenza per i Beni Archeologici dell' Emilia Romagna and C.A.A. G.Nicoli, S. Giovanni in Perisceto, Bologna⁴
*Environmental Changes and Human Impact on an Italian Lowland During Bronze Age: Palynological Investigation at Fondo Paviani (Legnago, Verona)***Milena Primavera, Girolamo Fiorentino**, University of Salento*The Bronze Age Paleoenvironment of the Puglia Region (South-Eastern Italy): The Micro-Climatic Oscillation and the Continuity of the Socio-Economical Strategies***15:30 – 16:00 Coffee break****Tuesday 15th of March | 16:00 – 17:30**

Chair: Wiebke Kirleis, CAU Kiel

Helmut Kroll, CAU Kiel*The Two Economies of Bruszczewo: Simple Rural Life versus an Advanced Agriculture***Jutta Kneisel**, CAU Kiel*The Problem of the Middle Bronze Age Inception in North East Europe***Uwe Sperling**, FU Berlin*Putting Estonia on the “Bronze Age Map”: Rise and Fall of Asva-Type Sites*

Daugnora Linas, Algirdas Girininkas, Institute of Baltic Sea Region History and Archaeology Herkaus, Lithuania
How Early Bronze Age Man Changed the Environment?

Wednesday 16th of March | 9:00 – 10:30

Chair: Jutta Kneisel, CAU Kiel

Kristian Kristiansen, University of Gothenburg
Collapse Versus Continuity During the Bronze Age (Invited)

Carola Metzner-Nebelsick¹, Louis D. Nebelsick², Michael Peters¹, Carol Kacsó³ with contributions by **William Shotyk⁴**, LMU, München¹, University of Warsaw², Baia Mare³, University of Heidelberg⁴
Environmental and Anthropogenic Impact Factors During the Bronze Age in the Ore-Rich Lăpuș Microregion, Northwest Romania

Mario Gavranović, Berlin
Ore Exploitation and Settlement Dynamic during the Late Bronze Age in Bosnia

10:30 – 11:00 Coffee break

Wednesday 16th of March | 11:00 – 12:30

Chair: Nicole Taylor, CAU Kiel

Sabine Reinhold, DAI, Eurasian Department
Collapse or Adaptation? Late Bronze/Early Iron Age Mountain – Lowland Dichotomy in the North Caucasus as Reflections of Ecological and Cultural Transformation

Anke Marsh-Cross, University College London
Modelling Sustainability: The Near East in Transition

Sabine Beckmann, University of Crete
Cretan Middle Bronze Age Landscape after 4000 Years – Re-Inventing the Past?

12:30 – 14:00 Lunch break

Wednesday 16th of March | 14:00 – 15:30

Chair: Nicole Taylor, CAU Kiel

Helmut Kroll, CAU Kiel
Prehistoric Olynth: Arkadian Leisure versus Pre-Urban Life in Late Bronze Age Northern Greece

Girolamo Fiorentino¹, Valentina Caracuta¹, Cosimo D’Oronzo¹, Maria Clara Martinelli², University of Salento¹, Cultural Heritage Office – Messina²
Insularity and Climate Changes: The Role of Weather on the Bronze Age Communities in the Eolian Archipelagos

Almuth Alsleben, Academy of Sciences and Literature Mainz, Schloss Gottorf, Schleswig
Pollen and Fossil Plant Macro Remains: Proxies for Changes in the Economy of the Nordic Bronze Age Culture?

15:30 – 16.00 Coffee break

Wednesday 16th of March | 16:00 – 18:30

Chair: Verena Tiedtke, GS HDL, CAU Kiel

Ralf Lehmpful, FU Berlin
An Endneolithic to Early Iron Age Settlement-stratigraphy from Brandenburg

Jonas Beran, Wustermark, Brandenburg
Burnt Village Buried under Blown Sand at the Beginning of Urn Field Period

Olaf Fabian, University of Göttingen
Beyond Únětice - The Transformation from the Late Neolithic to the Early Bronze Age in the North German Lowlands

Thursday 17th of March | 9:00 – 10:30

Joint session: SESSION 1 – SESSION 2

Chair: Hans-Rudolf Bork, CAU Kiel

Andreas Nebe, University of Halle
3,000 years of Settlement Continuity? Looking for Indications at the Settlement Mound of Niederröbblingen

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The Settlement Mound of Niederröbblingen: What do the Sediments Reveal About the Past?

Knut Rassmann¹, Jozef Bátora², Anja Behrens³ und Mariya Ivanova¹, DAI, RGK, Frankfurt¹, Slovakian Academy of Science², CAU Kiel³
The Rise and Fall of the Early Bronze Age Settlement Fidvar near Vráble

10:30 – 11.00 Coffee break

Thursday 17th of March | 11:00 – 12:30

Chair: Heiko Scholz, GS HDL, CAU Kiel

Immo Heske¹ and Magdalena Wieckowska², University of Göttingen¹, CAU Kiel²
The Bronze Age Settlement Chamber on the Hill Heeseberg – An Ecoregion in Transition between the Únětice and House Urns Culture

Johannes Müller, CAU Kiel
Bronze Age Collapse? Social Versus Environmental Reasons

Final discussion of session 2

Chairs: Wiebke Kirleis and Jutta Kneisel, CAU Kiel

12:30 – 14.00: Lunch break

Thursday 17th of March | 14.00 – 16.00

Plenary meeting – Final discussion of all sessions

SESSION 3

SOCIO-ENVIRONMENTAL DYNAMICS DURING ROMAN IRON AGE IN DENMARK AND GERMANY – THE EXAMPLE OF THE JUTLANDIC PENINSULA

Tuesday 15th of March | 9:00 – 10:30

Session 3 is planned as an open forum moderated by **Hauke Jöns**, Lower Saxony Institute for Historical Coastal Research, Wilhelmshaven.

In each part of this open forum, representative Danish and German archaeologists (from equal areas of responsibility) will discuss research strategies and results on both sides of the border in pairs. The discussion is open for the audience, participation in the scholarly exchange is very welcome!

First open forum:

Digging and Digging and Digging: Rescue Excavations on the Jutlandic Peninsula

Between **Per Ethelberg**, Museum Sønderjylland, Haderslev and **Ingo Lütjens**, Office State for Archaeology Schleswig-Holstein, Schleswig

10:30 – 11:00 Coffee break

Tuesday 15th of March | 11:00 – 12:30

Second open forum:

Decision Making: Why, When and How Much Will it Cost?

Between **Lennart Madsen**, Museum Sønderjylland, Haderslev and **Martin Segschneider**, Office State for Archaeology Schleswig-Holstein, Schleswig

12:30 – 14:00 Lunch break

Tuesday 15th of March | 14:00 – 15:30

Third open forum:

Laws, Frameworks and Concepts: It's not That Easy!

Between **Orla Madsen**, Museum Sønderjylland, Haderslev and **Claus v. Carnap-Bornheim**, Office State for Archaeology Schleswig-Holstein, Schleswig

Thursday, 17th of March | 14.00 – 16.00

Plenary meeting – Final discussion of all sessions

SESSION 4**THE CREATION AND DYNAMICS OF URBAN LANDSCAPES – NETWORKS AND INTERACTIONS WITHIN TOWNS, AROUND TOWNS AND BETWEEN TOWNS FROM THE 12TH TO THE 16TH CENTURY****Wednesday 16th of March | 9:00 – 10:30**

Chair: Gabriel Zeilinger, CAU Kiel

Welcome and Introduction**Gabriel Zeilinger**, Department of History, CAU Kiel**Ulrich Müller**, Institute of Pre- and Protohistoric Archaeology, CAU Kiel**Jerzy Piekalski**, University of Wrocław*Current Problems of the Research of High Medieval Towns in East-Central Europe (Invited)***10:30 – 11:00 Coffee break****Wednesday, 16th of March | 11:00 – 12:30**

Chair: Gabriel Zeilinger, CAU Kiel

Tom Scott, University of St. Andrews*Co-Operation and Conflict in Urban Landscapes, 1200-1600 (Invited)*

Round table discussion of session 4

12:30 – 14:00 Lunch break**Wednesday 16th of March | 14:00 – 15:30**

Chair: Gabriel Zeilinger, CAU Kiel

Christian Hagen, CAU Kiel*Urban Landscape Tyrol – Conditions and Dynamics from the 12th to 16th Century***Nina Kühnle**, CAU Kiel*Urban Community and Noble Rule: The Medieval Urbanization of Württemberg***Stefan Inderwies**, GS HDL, CAU Kiel*Networks in the County of Holstein***15:30 – 16:00 Coffee break****Wednesday, 16th of March | 16:00 – 18:30**

Chair: Ulrich Müller, CAU Kiel

Yannick Devos, **Luc Vrydaghs**, **Sylvianne Modrie**, **Ann Degraeve**, Free University of Brussels, Research Centre for Archaeology and Heritage*Dark Earth: Privileged Witnesses of the Emergence and Development of Brussels (Belgium)***Ramona Harrison**, CUNY Graduate Center*Gásir and its Hinterlands? An Emerging Idea of the Dynamics of Socio-Political Power Structures in a Medieval Icelandic Landscape***Michel Pauly**, University of Luxembourg*Landscapes of Hospitals? / Hospitalerlandschaften? (Invited)***Thursday 17th of March | 9:00 – 10:30**

Chair: Stefan Inderwies, GS HDL, CAU Kiel

Armand Baeriswyl, Archaeological Service of Canton of Bern*Founded Towns vs. Grown Towns? The Example of the So-Called "Zahringerstadte" in the Southwest of the Holy Empire (Invited)***10:30 – 11:00 Coffee break****Thursday 17th of March | 11:00 – 12:30**

Chair: Stefan Inderwies, GS HDL, CAU Kiel

Flora Hirt, University of Saarland*The Setting up of a Medieval City – Social Structures in 13th Century Basel***Bastian Walter**, University of Munster*Informal Interactions and Secret Relations between Cities: Espionage and Information Gathering during the Burgundian Wars (1468-1477)***Final discussion of session 4****12:30 – 14:00: Lunch break****Thursday 17th of March | 14.00 – 16.00****Plenary meeting – Final discussion of all sessions**

SESSION 5**“AS TIMES GOES BY”?
MONUMENTALITY, LANDSCAPES AND
THE TEMPORAL PERSPECTIVE****Tuesday 15th of March | 14:00 – 15:30**

Chair: Martin Furholt, CAU Kiel

Introduction**Trevor Watkins**, University of Edinburgh
*Household, Community and Social Landscape: Building and Maintaining Social Memory in the Early Neolithic of Southwest Asia (Invited)***Emma Cunliffe**, Durham University
*Modernity, Monumentality and the Moment: A Syrian Case Study of Monumental Reconstructions***15:30 – 16:00 Coffee break****Tuesday 15th of March | 16:00 – 17:30**

Chair: Martin Furholt, CAU Kiel

Jelena Steigerwald, GS HDL, CAU Kiel
*Monumentality in Modern History – Monuments in Denmark and Germany***Maria Guagnin**, University of Edinburgh
*The Rock Carvings of the Messak: Monuments in a Changing Landscape***Wednesday 16th of March | 9:00 – 10:30**

Chair: Jelena Steigerwald, GS HDL, CAU Kiel

Alasdair Whittle¹, Alex Bayliss² and Frances Healy¹,
Cardiff University¹, English Heritage²
*Quick, Quick, Slow: New Perspectives on the Tempo and Experience of Change (Invited)***Martin Hinz**, GS HDL, CAU Kiel
*Preserving the Past, Building the Future? Concepts of Time and Prehistoric Monumental Architecture***10:30 – 11:00 Coffee break****Wednesday 16th of March | 11:00 – 12:30**

Chair: Martin Hinz, GS HDL, CAU Kiel

Doris Mischka, CAU Kiel
*Temporality in the Monumental Landscape of Flintbek***Dariusz Król**, Rzeszow University
*Submegaliths, Megaxylons, Paramegaliths. The Results of Analysis of Monumental Tombs in the South-Eastern Group of Funnel Beaker Culture***Martin Furholt**, CAU Kiel
*Monuments and the Durability of Landscapes in Northern Europe***12:30 – 14:00 Lunch break****Wednesday 16th of March | 14:00 – 15:30**

Chair: Doris Mischka, CAU Kiel

Małgorzata Rybicka, Dariusz Król, Jakub Rogoziński,
University of Rzeszów
*The Niche Grave of the Corded Ware Culture in the Vicinity of an Earthen Long Barrow of the Funnel Beaker Culture***Henrik Skousen, Uffe Rasmussen**, Moesgaard Museum
*Nonmonumental Ritual Activity in a Megalithic Environment. Neolithic Man Interacting with the Landscape***Marzena Szymt, Janusz Czebreszuk, Adam Mickiewicz**
University, Poznań
*Monumental Funeral Places: Creation, Use and Re-Use in the Neolithic and the Bronze Age. Case Studies from the Polish Lowland***15:30 – 16:00 Coffee break****Wednesday 16th of March | 16:00 – 18:30**

Chair: Doris Mischka, CAU Kiel

Erik Drenth
*The Re-Use of Megalithic Tombs in the Netherlands during Beaker Times***Andrzej Pelisiak**, University of Rzeszow, Rzeszow
*The Messages – Consigners and Addressees. Corded Ware Culture Barrows in the Cultural Landscape of East Polish Carpathians during III and II Millennium***Thursday 17th of March | 9:00 – 10:30**

Chair: Magdalena Midgley, University of Edinburgh

Joshua Wright, Stanford University
*Temporal Perspective and Monumental Constellations of Inner Asia***Carsten Mischka**, CAU Kiel
*A Monument, Lasting for Ever? Big Roman Villae in the Western Vulkaneifel as Monumental Complexes Through the Times***Janine Lehmann**, University of Cologne
Loca Sacra of the Iberian Peninsula and the Meaning of Monumentality in Time

Poster:

Mette Løvschal, *University of Aarhus*
The Temporal Dynamics of Landscape Boundaries in Northern Europe the First Millenium BC

10:30 – 11.00 Coffee break**Thursday 17th of March | 11:00 – 12:30**

Chair: Magdalena Midgley, University of Edinburgh

Jana Škundrić, DAI Berlin and FU Berlin, TOPOI
The Palace of Felix Romuliana and its Hinterland, Changing Landscape from the Bronze Age until Modern Period

Manfred Boehme, State Office for Heritage Management and Archaeology Saxony-Anhalt
The Recurring Monument. Records on Hafit- and Umm An-Nar Period Tomb Architecture in Oman Peninsula

Discussion of session 5 – Publication**12:30 – 14.00: Lunch break****Thursday, 17th of March | 14:00 – 16:00**

Plenary meeting – Final discussion of all sessions

SESSION 6**DYNAMICS OF SOCIAL SPACE, SOCIAL RESISTANCE AND ITS REFLECTION AND PRODUCTION IN LANDSCAPE****Tuesday 15th of March | 9:00 – 10:30****Roberto Risch**, Universitat Autònoma de Barcelona
*Resistance and Revolt as Social Praxis: An Archaeological Approach (Invited)***Susan Pollock**, FU Berlin, University of Binghampton
*Reading against the Grain: A Critique of Regional Settlement Studies in Mesopotamia (Invited)***10:30 – 11:00 Coffee break****Tuesday 15th of March | 11:00 – 12:30****Matthew Liebmann**, Harvard University
*"Returning to the State of their Antiquity": Pueblo Landscapes of Resistance to Spanish Colonialism in 17th Century New Mexico (Invited)***Sabine Reinhold**, DAI, Eurasian Department, Berlin
*Indicators of Social Dynamics Expressed in Architecture and Landscape Design during the Late Bronze Age in the North Caucasus***12:30 – 14:00 Lunch break****Tuesday 15th of March | 14:00 – 15:30****Ulf Ickerodt**, State Office for Archaeology Schleswig-Holstein
*Hadza "Flux" and "Fusion" as Product of Social Resistance – Changes in Social Organization of an East African Forager Society and the Effects of "Borders of Ignorance" on Archaeological Research***Marta Bazzanella¹, Giovanni Kezich¹, Luca Pisoni¹, Laura Toniutti²**, Museum of Customs and Traditions of the People of Trento¹, Department of Physics, University of Trento²
*Dynamics of a Pastoral Landscape: The Case of the Cornon Mountain in the Fiemme Valley (TN-Italy)***Simone Bonzano**, FU Berlin
*Formation of Social landscape: Lake Van in the Middle Ages***15:30 – 16.00 Coffee break****Tuesday 15th of March | 16:00 – 17:30****Ivanka Slavova**, Sofia University, "St. Kliment Ohridski"
*The Ancient Kabyle. Social Transformations and Reflection on the Landscape***Simone Deola¹, Simone Pedron¹, Nicola Bergamo²**, Studio Associato Sestante¹, Associazione Culturale Symposium²*A Survey of the Equidistances and Alignments of a Composite Landscape: the "Motte" (Fortified Villages and Tumuli) in Central Veneto***Laetitia Phialon**, Maison R. Ginouvès, Archéologie et Ethnologie, Paris
*Cultural Groups and Palatial Societies Creating Aegean Landscapes: A Dynamic Approach***Christoph Nübel**, GS HDL, CAU Kiel
*Getting Ready for Combat: Soldiers, Violence, and the Spatial Dimensions of the Western Front, 1914-1918***Wednesday 16th of March | 9:00 – 10:30****Monica De Cet, Selina Delgado Raack**, Universitat Autònoma de Barcelona and GS HDL, CAU Kiel
*The Millares Horizon: Two Case Studies for the Analysis of the Copper Age in South-Eastern Spain***Almut Schülke**, University of Oslo
*Landscapes and Resistance: Aspects of Balance and Unbalance in Archaeological Interpretation***Nils Müller-Scheeßel**, RGK, Frankfurt
*Upheaval and Resistance in the Hallstatt World: Facts and Narratives***10:30 – 11:00 Coffee break****Wednesday 16th of March | 11:00 – 12:30****Podium discussion**
Johannes Müller, Martin Hinz, Nils Müller-Scheessel, Antonia Davidovic, Almut Schülke, Mathew Liebmann, Roberto Risch**Thursday 17th of March | 14.00 – 16.00****Plenary meeting – Final discussion of all sessions**

SESSION 7**SIGNAL SYNCHRONIES AND ASYNCHRONIES: TOWARDS SUPRAREGIONAL PATTERNS IN INTERDISCIPLINARY PALAEOLANDSCAPE RESEARCH****Tuesday 15th of March | 9:00 – 10:30****Oliver Nelle**, CAU Kiel*Detecting Supra-Regional Patterns: Challenges and Approaches***Valentina Caracuta, Girolamo Fiorentino**, University of Salento*The Resilience of Syrian Protohistoric Communities to Climate Changes: High Resolution ¹⁴C AMS and delta¹³C Analyses***Daniela Moser¹, Oliver Nelle², Gaetano Di Pasquale³**
GS HDL, CAU Kiel¹, Institute for Ecosystem Research, CAU Kiel², Università degli Studi di Napoli Federico II³
*Human Activities and Natural Factors in the Creation of Roman Age Landscapes in Southern Italy: Interpretation Problems***10:30 – 11:00 Coffee break****Tuesday 15th of March | 11:00 – 12:30****Doris Jansen**, CAU Kiel*Diachrony and Synchrony in Prehistoric Wood Usages in Northern Central Europe***Mykola Sadovnik^{1,2}, Hans-Rudolf Bork¹, Marie-Josée Nadeau³, Marie-Jose Gaillard⁴ and Oliver Nelle¹**, Institute for Ecosystem Research, CAU Kiel¹, GS "Human Development in Landscapes", CAU Kiel², Leibniz-Laboratory for Radiometric Dating and Isotope Research, CAU Kiel³, Palaeoecology Research Group at the Linnaeus, University of Kalmar⁴
*Holocene Woodland Dynamics and Land-Use History of the Westensee Morane Region, Northern Germany, Based on Three Pollen Records***Discussion of session 7****12:30 – 14:00 Lunch break****Tuesday 15th of March | 14:00 – 15:30**

Open poster session (no thematic specialisation) together with session 7 POSTER:

Ingo Feeser, Walter Dörfler, CAU Kiel
*Synchronisation of Pollen Records and Identification of Over-Regional Pollen Stratigraphical Patterns during the Neolithic in Northern Germany***15:30 – 16.00 Coffee break****Tuesday 15th of March | 16:00 – 17:30****Jürgen Zahrer¹, Ingo Feeser², Walter Dörfler², Stefan Dreibrodt¹**, ¹Institute of Ecosystem Research, CAU Kiel, ²Institute of Pre- and Protohistoric Archaeology, CAU Kiel*Synchronous and Asynchronous Signals from Annually Laminated Lake Sediments – Results of Palaeolimnological and Palynological Investigation in Northern Germany***Round table discussion: Strategies for Data Synthesis Needed for Supra-Regional Pattern Detection****Thursday 17th of March | 14.00 – 16.00****Plenary meeting – Final discussion of all sessions**

SESSION 8**NATURAL OR ANTHROPOGENIC –
DYNAMIC AND MOBILITY OF FAUNAL
LANDSCAPES****Tuesday 15th of March | 9:00 – 10:30**

Session Chair: Welcome and Introduction

Richard Meadow, Ajita K. Patel, Harvard University
*Faunal Remains as a Proxy for Human Response to
Climatic Fluctuations (Invited)***Frank Schlütz¹ and Frank Lehmkuhl²**, FU Berlin¹, RWTH
University of Aachen²
*Holocene Landscape Creation by Nomadism in Tibet***Alexandra Trinks^{1,4}, Pamela Burger², Norbert Benecke³,
Joachim Burger⁴**, Durham University¹, University of
Vienna², DAI, Berlin³, Johannes-Gutenberg-University of
Mainz⁴
*Adaptations to the Eurasian Landscapes: An Ancient
DNA Approach to the Domestication of the Two-
Humped Camel***10:30 – 11:00 Coffee break****Tuesday 15th of March | 11:00 – 12:30****Ulrich Schmölcke**, Centre for Baltic and Scandinavian
Archaeology, Schleswig
*Limits and Possibilities of the Actualistic Principle in
Palaeoecology (Invited)***Karina Iwe**, GS HDL, CAU Kiel
*The Role of Animals in Burials in Siberia (on Selected
Examples from the 9th to 3rd Century BC)***Rebecca Reynolds**, University of Nottingham
*A Sense of Place: Early Medieval Marine Fishing and
Landscapes***Discussion of session 8****12:30 – 14:00 Lunch break****Tuesday 15th of March | 14:00 – 15:30****Poster session****Silvia Balatti**, GS HDL, CAU Kiel
*Mobile Pastoralism in the Zagros Mountains during the
Iron Age: A Multidisciplinary Approach***Luminita Bejenaru, Mariana Popovici, Simina Stanc**
University "Alexandru Ioan Cuza" of Iași
*Neolithic Migrations in the Eastern and Southeastern
Territories of Romania: Metric Variations in Cattle (Bos
Taurus) Populations***Frazer Bowen, Richard Easton, Katie Gibson, Zoe
Knapp, James Westoby**, University of Nottingham
*Late Medieval Attitudes to the Natural World: A
Zooarchaeological Exploration***Anja Prust**, GS HDL, CAU Kiel
*Continuity, Adaption and Innovation – Livestock
Economy of the Roman Mediterranean Provinces***Giovanni Siracusano**, CAU Kiel
*Fantasy Zoology or Zoology's Wonder? Remnants of
Animals Which are not There, There Were, but They
Should not Have Been There***15:30 – 16.00 Coffee break****Tuesday 15th of March | 16:00 – 17:30****Anne Tresset**, CNRS, Paris
*Last Hunter-Gatherers and Early Herders of Europe:
When Mobility, Seasonality Patterns and Land Uses
Break the Rules (Invited)***Frazer Bowen**, University of Nottingham
*Worldviews in Transition: The Impact of Exotic Animals
on Iron Age/Romano-British Landscapes***Ophelie Lebrasseur¹, Wim Van Neer², Greger Larson¹**
Durham University¹, Royal Belgian Institute of Natural
Sciences²
*Mitochondrial DNA Provide Insights on the Origins of
Goats, Pigs, Cattle and Java Deer (Rusa timorensis) from
Mauritius***Julia Best**, Cardiff University
*Free as a Bird: Exploiting a Mobile Wild Resource in
Scottish Island Landscapes***Discussion of session 8****Wednesday 16th of March | 9:00 – 10:30****Benjamin Arbuckle**, Baylor University
*Mobile Landscapes, Settled Landscapes: Pastoral-Urban
Interaction at MBA Acemhoyuk, Turkey (Invited)***Aikaterini Glykou**, GS HDL, CAU Kiel
*A changing world? Hunters and Gatherers in Transition.
A Case Study from the Site Neustadt in Ostholstein,
Northern Germany***Suzanne Pilaar Birch**, University of Cambridge
*Changing Climate, Changing Landscapes, Changing
Mobility: Human Response to Fluctuating Resource
Availability at the Pleistocene-Holocene Transition in the
Northern Adriatic***Discussion of session 8****10:30 – 11:00 Coffee break****Wednesday 16th of March | 11:00 – 12:30****Emily Hammer**, Harvard University
*Regional and Local Landscapes of Vertically
Transhumant Pastoralists in Southeastern Turkey*

Elizabeth Henton, University College London
Shepherding Herds, Conserving Pastures: An Ecological Approach to Herd Management, Using Oxygen Isotope and Dental Microwear Analysis in a Case Study

Richard Madgwick, Cardiff University
Mobility, Husbandry and Feasting: An Integrated Approach to Understanding the Role of Fauna in Late Bronze Age Landscapes in Southern Britain

Katerina Papayiannis^{1,2} and Thomas Cucchi^{3,4},
University of Athens¹, Wiener Laboratory, American School of Classical Studies, Athens², CNRS-National Museum of Natural History, Paris³, University of Aberdeen⁴
The Microenvironment of Bronze Age Aegean: Minoan Commerce and the Spread of Micromammals

Discussion of session 8

12:30 – 14:00 Lunch break

Wednesday 16th of March | 14:00 – 15:30

Konrad Smiarowski, The City University of New York, Graduate Center
Mobile Farmers: Long Term Human Ecodynamics and Changing Faunal Landscapes in Medieval Norse Greenland

Jacqui Mulville, Cardiff University
Where the Wild Things are? Deer in the British and Irish Isles

Cheryl Makarewicz, CAU Kiel
Title to be announced soon

Final discussion of session 8

15:30 – 16.00 Coffee break

Thursday 17th of March | 14.00 – 16.00

Plenary meeting – Final discussion of all sessions

SESSION 9**QUANTIFICATION AND MODELLING IN GEO- AND ECONOMIC ARCHAEOLOGY****Tuesday 15th of March | 14:00 – 15:30****Poster (together with session 8)****Elke Hänßler¹, Kimon Christanis², Marie-Josée Nadeau³, Oliver Nelle³, Norbert Nowaczyk⁴, Helen Zagana², Ingmar Unkel³, GS HDL, CAU Kiel¹, University of Patras², CAU Kiel³, GeoForschungsZentrum Potsdam⁴***A Quantitative Approach to the Environmental History of the Gulf of Patras Region (W-Greece)***15:30 – 16.00 Coffee break****Wednesday 16th of March | 9:00 – 10:30****Marina Fischer-Kowalski**, Alpen-Adria University of Klagenfurt, Vienna*Quantification of Societal Metabolism and Colonization of Nature (Invited)***Daniel Knitter, Brigitta Schütt, Michael Meyer**, FU Berlin*Central Places of the Historic and Prehistoric World – An Attempt to a Holistic Explanation of the Formation of Prominent Places***Mans Schepers**, University of Groningen
*The Interpretation of Dung Layers***Discussion of session 9****10:30 – 11:00 Coffee break****Wednesday 16th of March | 11:00 – 12:30****Peter Houben**, University of Frankfurt a. M.
*Sediment Fluxes and Budgets during Holocene: Quantification and Modelling (Invited)***Riccardo Klinger, Philipp Hoelzmann, Wolfgang Schwanghart, Brigitta Schütt**, FU Berlin
*River-Lake Interactions in the Middle Orkhon Valley (Mongolia): Sedimentary Analysis and Implications for Local Landscape Evolution***Svetlana V. Khamnueva¹, Dmitry Kasimov¹, Roshani Sitaula¹, Yang Yu¹, Andrej Mitusov²**, Environmental Management Programme, CAU Kiel¹, GS HDL, CAU Kiel²
*Quantitative Reconstruction of Palaeoenvironment during Holocene Based on Colluvial Layers Sequences***Discussion of session 9****12:30 – 14:00 Lunch break****Wednesday, 16th of March | 14:00 – 15:30****Christian Heymann¹, Lutz Käppel², Oliver Nelle², Kimon Christanis³, Helen Zagana³, Norbert Nowaczyk⁴, Ingmar Unkel²**, GS HDL, CAU Kiel¹, CAU Kiel², University of Patras³, GeoForschungsZentrum Potsdam⁴*Holocene Environmental and Cultural Dynamics in the Karst Polje of Stymphalia – Preliminary Results***Michael Lay, Tina Wunderlich, Ercan Erkul and Wolfgang Rabbel**, CAU Kiel*Comparative Studies of Soil Magnetic Susceptibility on Archaeological Targets***Anita Casarotto, Francesco Ferrarese, Armando De Guio, Giovanni Leonardi**, University of Padua*A Multicriteria and Multiobjectives GIS Model to Locate Archaeological Sites in the Landscape: The Case Study of Eastern Lessinia***Discussion of session 9****15:30 – 16.00 Coffee break****Wednesday 16th of March | 16:00 – 18:30****Philip Verhagen**, Free University of Amsterdam
*Predictive Archaeological Modelling (Invited)***Wolfgang Rabbel, Harald Stümpel, Christina Klein, Ercan Erkul**, CAU Kiel*Miletos – Geophysical Investigation of an Ancient Mega Polis***Christina Klein, Ercan Erkul, Harald Stümpel**, CAU Kiel
*Geophysical Investigations in Elaia – Harbour City of Ancient Pergamon***Tina Wunderlich**, CAU Kiel
*Geophysical Survey on the Island of Föhr***Ercan Erkul**, CAU Kiel
*Combined Geophysical Prospection of Neolithic Large-Scale Buildings***Georg Roth**, University of Leipzig
*Analysing Measurements with Spatial Autocorrelation – A Case Study from a Neolithic Flint Mine***Discussion of session 9****Thursday 17th of March | 14.00 – 16.00****Plenary meeting – Final discussion of all sessions**

SESSION 10**NOVEL TECHNOLOGIES IN BIOMOLECULAR ARCHAEOLOGY****Wednesday 16th of March | 9:00 – 10:30**

Eline Lorenzen, Centre of GeoGenetics, University of Copenhagen
The Last Megafauna Extinction (Invited)

Swetlana Peters¹, Alexander V. Borisov², University of Applied Sciences Osnabrueck¹, Institute of Soil Sciences RAS, Pushino²
Microbiological Soil Analysis as a Tool to Detect Functional Areas in Habitation Sites

Julia Elsner, Institute for Prehistory and Archaeological Science, IPAS
From Rockshelter to Lakeshore – Ancient DNA from Horse Remains in Switzerland

10:30 – 11:00 Coffee break**Wednesday 16th of March | 11:00 – 12:30**

Matthew Collins, BioArCh, University of York
ZooMS, Zooarchaeology by Mass Spectroscopy Rapid Identification of a Fragmentary Zooarchaeological Record (Invited)

Marie Kanstrup, Faculty of Agricultural Sciences, University of Aarhus
Experimental Evaluation of the Stable Isotope Method to Characterise Prehistoric Manuring Practices

Jennifer Jones, Cardiff University
Animals and Isotopes: Palaeoenvironmental Isotope Modelling in the North Atlantic Islands

12:30 – 14:00 Lunch break**Wednesday 16th of March | 14:00 – 15:30**

Johannes Krause, Department of Evolutionary Genetics, Max-Planck-Institute for Evolutionary Anthropology
What Makes us Human: Insights from Sequencing Extinct Hominin Genomes (Invited)

Ricardo Fernandes, GS HDL, CAU Kiel
Dietary Effects on Radiocarbon Dating

Bente Philippsen, Aarhus University
Reconstructing the Limfjord's History: Radiocarbon Dates of Shells and Stable Isotope Values of Bulk Sediment

15:30 – 16.00 Coffee break**Wednesday 16th of March | 16:00 – 17:30**

Christopher Eizaguirre, IFM-GEOMAR, CAU Kiel, Leibniz Institute of Marine Sciences
Adaptive Allele Frequency Shift Maintains Standing Genetic Variation at MHC Genes (Invited)

Frederick Feulner, BioArCh, The University of York
Sulphur ³⁴S Isotopes as Geolocation Tracer? First Results from Champ-Durand Causewayed Enclosure

Nienke Van Doorn¹, Hege Hollund², Julie Wilson³, Matthew Collins¹, BioArCh, University of York¹, VU Amsterdam², YCCSA, University of York³
Exploring Collagen Damage in Archaeological Bone through a Non-Destructive Method in Mass Spectrometry

Thursday, 17th of March | 9:00 – 10:30**Poster Session**

Melanie Harder, GS HDL, CAU Kiel
SNP-Typing as a Tool in aDNA Research

Ben Krause-Kyora, GS HDL, CAU Kiel
The Domestication of Pig – An Interdisciplinary Approach

Esther Lee, CAU Kiel
Tracing Maternal Lineages of Ancient Siberian Canids through Mitochondrial DNA

Christine Schuh, GS HDL, CAU Kiel
An Interdisciplinary Approach to the Investigation of Early Medieval Populations

Susanne Schwarz, GS HDL, CAU Kiel
Palaeopathological and Molecular Differentiation of the Human Treponematoses – An Approach

10:30 – 11.00 Coffee break**Thursday, 17th of March | 11:00 – 12:30****Discussion****12:30 - 14.00 Lunch break****Thursday, 17th of March | 14.00 – 16.00****Plenary meeting – Final discussion of all sessions**