# Northern Worlds: Landscapes - Interactions - Dynamics

An international conference on the first interdisciplinary research initiative at the National Museum of Denmark with contributions from archaeology, history, ethnology, anthropology, preservation and the natural sciences

The Conference will take place in 'Festsalen' at the National Museum 28-30 November 2012

# **Final Program**

Wednesday 28 November Northern Worlds – Landscapes

The landscapes of the Northern Worlds constitute the frame of reference for the research initiative's studies of agricultural use and traces, of features connected to cosmos and the perception of land and rights, and of environment and change.

8.00-9.00 Registration in the Entrance Hall

9.00-9.15 Opening talk by Per Kristian Madsen, director of the National Museum of Denmark

# 9.15-10.00 Keynote address

Peter Emil Kaland, Department of Biology, University of Bergen The Coastal Heathlands of Europe – farming history and management

Questions

- Session:Use and Traces (Chair Bjarne Grønnow, The National Museum of Denmark)10.00-10.20Ditlev L. Mahler, Danish Prehistory, The National Museum of Denmark<br/>The Neolithic Components: Shetland Islands 4000-3000 BC
- 10.20-10.40 Coffee/tea break at the Restaurant
- 10.40-11.00 Alison Sheridan, National Museums Scotland Shetland's earliest farming communities, c. 3700–1500 BC: an overview
- 11.00-11.20 Christian Koch Madsen, Danish Middle Ages and Renaissance, The National Museum of Denmark Norse Settlement and Pastoral Farming in Vatnahverfi, South Greenland

11.20-11.45 Discussion

11.45-13.00 Lunch at the Restaurant

Session: Cosmos and Perception (Chair Peter A. Toft, The National Museum of Denmark)

- 13.00-13.20 Flemming Kaul, Danish Prehistory, National Museum of Denmark The northernmost rock carvings belonging to the Scandinavian Bronze Age tradition, Norway
- 13.20-13.40 Lars Jørgensen, Danish Prehistory, National Museum of Denmark Norse religion, rites and ritual sites in Scandinavia in the 6<sup>th</sup>-11<sup>th</sup> century. A research project 2010-15
- 13.40-14.00 Ulla Odgaard, Ethnographic Collection, National Museum of Denmark Archaeology of the hunt – Hunting rights, hunting ethics and "waste"
- 14.00-14.30 Discussion
- 14.30-14.50 Coffee/tea break in 'Festsalen'

Session: Environment and Change (Chair Henning Matthiesen, The National Museum of Denmark)

- 14.50-15.10 Morten Fischer Mortensen, Danish Prehistory, Unit of Environmental Archaeology, The National Musuem of Denmark *Colonizing the unknown: early man in Denmark and the environmental preconditions*
- 15.10-15.30 Kevin J. Edwards, Departments of Geography & Environment and Archaeology, School of Geosciences, University of Aberdeen Early farming, cereals and landscape impacts from northern Europe to the North Atlantic: conundrums
- 15.30-15.50 Noémie Boulanger-Lapointe, University of British Columbia From Tundra to Forest? Impacts of Current Climate Changes on High Arctic Vegetation
- 15.50-16.10 Richard Oram, Department of History, University of Stirling From 'Golden Age' to Depression: land, lordship and environmental change in the medieval Earldom of Orkney
- 16.10-16.45 Discussion

### Thursday 29 November

### **Northern Worlds – Interactions**

Interactions in the Northern Worlds between societies in particular and nature and culture in general have been in focus for the research initiative's studies of networks and communication, of objects and exchange, and of preservation and decay.

#### 9.00-9.45 Keynote address

Charlotte Damm, Department of Archaeology, National University of Ireland, Galway When people meet

#### Questions

Session: Networks and Communication (Chair Bjarne Grønnow, The National Museum of Denmark)

- 9.45 10.05 Christina Folke Ax, Open Air Museum, The National Museum of Denmark Good connections – Networks in the whaling and sealing community on Rømø in the 18<sup>th</sup> century
- 10.05-10.25 Anne Lisbeth Schmidt, Department of Conservation, Science, The National Museum of Denmark Skin Clothing from the North – Results from the research
- 10.25-10.45 Coffee/tea break at the Restaurant
- 10.45-11.05 Peter Andreas Toft, Ethnographic Collection, The National Museum of Denmark Small things forgotten – Inuit reception of European commodities in the Historic Thule Culture
- 11.05-11.25 Einar Østmo, Collection of National Antiquities, Museum of Cultural History, University of Oslo Shipbuilding and aristocratic splendour in the North, 2400 BC-1000 AD
- 11.25-11.50 Discussion
- 11.50-13.00 Lunch at the Restaurant
- Session: Objects and Exchange (Chair Peter S. Henriksen, The National Museum of Denmark)
- 13.00-13.20 Anne Pedersen, Danish Middle Ages and Renaissance, The National Museum of Denmark
  - Skagerrak and Kattegat in the Viking Age border and connecting link
- 13.20-13.40 Helle Winge Horsnæs, Royal Collection of Coins and Medals, The National Museum of Denmark Gold imitations of Roman coins produced in European Barbaricum
- 13.40-14.00 Gitte Tarnow Ingvardson, Bornholms Museum Nørremølle – the largest Viking silver hoard of Bornholm

- 14.00-14.20 Lisbeth Imer, Danish Middle Ages and Renaissance, The National Museum of Denmark *Greenlandic runic inscriptions*
- 14.20-14.50 Discussion
- 14.50-15.10 Coffee/tea break in 'Festsalen'

Session: Preservation and Decay (Chair Morten F. Mortensen, The National Museum of Denmark)

- 15.10-15.30 Martin Nordvig Mortensen, Department of Conservation, Science, The National Museum of Denmark *Conservation and drying methods for archaeological materials modified for use in northern areas*
- 15.30-15.50 Jørgen Hollesen, The National Museum of Denmark & Centre for Permafrost, Department of Geography and Geology, University of Copenhagen *Kitchen-middens and climate change – the preservation of permafrozen sites in a warm future*

15.50-16.30 Discussion

Friday 30 November

### **Northern Worlds – Dynamics**

Social and organizational dynamics in the Northern Worlds have been elucidated by studies within the terms of continuity and discontinuity, of mobility and organization, and of techniques and environment.

9.00-9.45 Keynote address

Christian Wichmann Matthiessen, Department of Geography and Geology, University of Copenhagen Scandinavian Links: Regional development perspectives

Questions

Session: Continuity and Discontinuity (Chair Lisbeth Imer, The National Museum of Denmark)

- 9.45-10.05 Bjarne Grønnow, Ethnographic Collection, The National Museum of Denmark *Signatures in Stone*
- 10.05-10.25 Peter Steen Henriksen, Danish Prehistory, Unit of Environmental Archaeology, The National Museum of Denmark Norse Farming in Greenland: Agriculture on the edge
- 10.25-10.45 Discussion
- 10.45-11.05 Coffee/tea break at the Restaurant

# Session: Mobility and Organization (Chair Peter S. Henriksen, The National Museum of Denmark)

- 11.05-11.25 Einar Lund Jensen, Modern Danish History, The National Museum of Denmark Settlements policy in a colonial context
- 11.25-11.45 Jette Arneborg, Danish Middle Ages and Renaissance, The National Museum of Denmark Subsistence and Settlement Patterns in Norse Greenland
- 11.45-13.00 Lunch at the Restaurant
- Session: Mobility and Organization (continued)
- 13.00-13.20 Lasse Sørensen, Danish Prehistory, The National Museum of Denmark Farmers on the move.... The expansion of agrarian societies during the Neolithic and Bronze Age in Scandinavia
- 13.20-13.40 Christopher Prescott, Department of Archaeology, Conservation and History, University of Oslo The transformation of third millennium north western Scandinavia
- 13.40-14.00 Discussion
- 14.00-14.20 Coffee/tea break in 'Festsalen'

Session: Techniques and Environment (Chair Peter A. Toft, The National Museum of Denmark)

- 14.20-14.40 Jens Fog Jensen, Ethnographic Collection, The National Museum of Denmark The battle of the Weather
- 14.40-15.00 Niels Bonde, Danish Prehistory, Unit of Environmental Archaeology, The National Museum of Denmark *Timber houses in Greenland – diffusion and innovation*
- 15.00-15.20 Discussion
- 15.20-15.30 Break
- 15.30-16.30 General discussionNorthern Worlds in time and space: a narrative or a frame of reference for research?Moderator Ditlev Mahler, The National Museum of Denmark