

Environmental conditions in prehistory (c. 10,000 BP - present) - ecology, carrying capacity, and the landscape: integrating regional models and developing global databases

9:00-9:30 Walk from hotel to venue

9:30-10:00 Laurenz Hillmann, Oliver Nakoinz, Søren Wichmann (Christian-Albrechts-Universität Kiel): Introduction

10:00-10:30 Kees Klein Goldewijk (Utrecht University): "12,000 years of global land change: The History of the Global Environment Database (HYDE)"

10:30-11:00 Martin Hinz (Universität Bern): "Collection and processing of data for global demographic estimates for prehistory"

11:00-11:30 Margaux Depaertmentier (University of Basel), **Gerrit Günther, Michael Kempf** (Christian-Albrechts-Universität Kiel): "Long Day's Journey into Night: The 'Divergence Problem' of Global Explanatory Models in Archaeology"

11:30-12:00 Oliver Nakoinz (Christian-Albrechts-Universität Kiel): "Populations in a social landscape -- how environment and society interact"

12:00-13:30 Lunch

13:30-14:00 Alessio Palmisano (University of Turin): "Comparing Regional Demographic and Climatic Trends: a Case Study from Prehistoric Italy"

14:00-14:30 Carsten Lemmen (Helmholtz-Zentrum Hereon): "Modeling mutual impacts of past demography and environments"

14:30-15:00 Václav Fanta (Czech University of Life Sciences): "Human carrying capacity in the times of the Thirty Years' War and statistical approach in historical geography"

15:00-15:30 Coffee/tea break

15:30-16:00 Julian Laabs (Christian-Albrechts-Universität Kiel): "From Pergamon to ... where ever? A reproducible approach to assess the agricultural carrying capacity of a landscape"

16:00-16:30 Joaquim Fort (Universitat de Girona): "The spread of the Neolithic. General laws in prehistory?"

16:30-17:00 Søren Wichmann (Christian-Albrechts-Universität Kiel): "Simulating language dynamics in time and space—past experiences and future desiderata"

17:00-17:30 Closing remarks / discussion

19:30 Dinner (Lagom)