The workshop organized by the Institutes of Prehistoric Archaeology and Geography (FAU) will take place from 20th to 22nd March 2019 at Schloss Wiesenthau (next to Forchheim). The meeting aims at bringing together researchers from Geosciences and Archaeology working on the topic of the Last Glacial Maximum in Europe in order to provide an interdisciplinary and comprehensive overview of the current state of knowledge.

The workshop is open to participants interested in the topic. The participation fee per day is 27 € (covering coffee and lunch breaks).

Interested scientists who would like to participate and receive further information are requested to register on the website of Prehistoric Archaeology (http://www.uf.uni-erlangen.de/veranstaltungen/the-last-glacial-maximum-in-europe-state-of-knowledge-in-geosciences-and-archaeology/) before 15th March.

Preliminary program

Wednesday, March 20th

13:00 – 13:30 Christoph Mayr & Andreas Maier
   Welcome and opening of the conference

Loess and lake records I

13:30 – 14:00 Frank Lehmkuhl
   Relief and morphodynamics in European loess landscapes: Developments in the late Quaternary and LGM

14:00 – 14:30 Pierre Antoine
   LGM in Northern France

14:30 – 15:00 Olivier Moine
   The record of Upper Weichselian millenial-timescale environmental changes in Western Europe with terrestrial mollusc fauna from loess sequences

15:00 – 15:30 Daniel Veres
   Peculiar short-term climate variability during last deglaciation

15:30 – 16:00 Coffee break (30 Min.)

Western Europe and Mediterranean Paleolithic

16:00 – 16:30 João Cascalheira
   Proto-Solutrean and Solutrean adaptations in westernmost Iberia: the Vale Boi and Lapa do Picareiro case-studies

16:30 – 17:00 Guillaume Boccaccio
   The disappearance of the Solutrean in Mediterranean France
17:00 – 17:30 Alvaro Arrizabalaga, M.J. Iriarte-Chiapusso & N. Garcia-Ibaibarriaga

From the LGM to the beginning of the Holocene in the Basque crossroads: climate changes and human adaptations

17:30 – 18:00 Manuel Alcaraz-Castaño

A Solutrean territory in Central Iberia: new field evidence in the context of recent climate modelling

18:00 – 18:30 Sylvain Ducasse

The Badegoulian technical traditions (23-21 cal. ka BP) within the evolving trajectory of hunter-gatherer societies in Southwestern Europe

18:30 – 19:00 Marco Peresani

The geography and ecology of the LGM in the North of Italy: humans across the Great Adriatic Plain

19:30 Dinner

Thursday, March 21st

Glaciation and speleothem records

09:00 – 09:30 Christoph Spötl

Approaching the Last Glacial Maximum from below - the speleothem perspective

09:30 – 10:00 Giovanni Monegato

The Last Glacial Maximum in the southern side of the Alps

10:00 – 10:30 Susan Ivy-Ochs

Present knowledge of the LGM ice extent and timing in the Alps

10:30 – 11:00 Frank Preusser

Timing of the Late Pleistocene build-up and decay of the Scandinavian Ice Sheet

11:00 – 11:30 Coffee break (30 Min.)

Loess and lake records II

11:30 – 12:00 Gábor Újvári

North Atlantic climatic influence on central European dust activity over the LGM

12:00 – 12:30 Slobodan Markovic

How cold was LGM in the Vojvodina region, Northern Serbia?

12:30 – 13:00 Bernd Zolitschka

The Last Glacial Maximum in Germany - lake vs. loess records
13:00 – 14:30  Lunch break (90 Min.)

14:30 – 15:00 Damien Rius
  Pollen, chironomids and geochemical evidence for LGM climate variability from Bergsee Lake (Black Forest, Southern Germany).

15:00 – 15:30 Philipp Stojakowits
  Vegetation around the LGM - examples from (South-)Central Europe and adjacent areas

15:30 – 16:00 Coffee break (30 Min.)

Paleolithic of Central Europe

16:00 – 16:30 Thomas Terberger
  The LGM in Central Europe revisited – old ideas and new insights

16:30 – 17:00 Marta Poltowicz-Bobak & Dariusz Bobak
  LGM in Poland

17:00 – 17:30 György Lengyel
  The impact of the Last Glacial Maximum on hunter-gatherer societies in the Western Carpathians

17:30 – 18:00 Petr Škrdla
  LGM in Moravia: An Archaeological approach

18:00 – 18:30 Zdeňka Nerudová & Petr Neruda
  Moravia between Gravettian and Magdalenian – GIS study

18:30 – 19:00 Mircea Anghelinu
  An Eastside Story of the LGM: the Archaeology of the Gravettian/Epigravettian Interface in the Eastern Carpathians, Romania

19:30  Dinner

Friday, March 22nd

Paleolithic of Eastern Europe

09:00 – 09:30 Yuri Demidenko
  Upper Paleolithic diversity in the south of Eastern Europe around the Last Glacial Maximum

09:30 – 10:00 Laetitia Demay
  Human subsistence behaviors in the East European Plain during the Last Glacial Maximum from zooarchaeological studies
10:00 – 10:30 Pavlo Vasiliev
   Upper Paleolithic site Pogon (Ukraine): research and interpretations

10:30 – 11:00 Natalia B. Akhmetgaleeva
   The originality of Byki sites among known Epigravet Late Upper Paleolithic industries
   on the Russian Plain

11:00 – 11:30 Coffee break (30 Min.)

Modelling approaches

11:30 – 12:00 Ariane Burke
   Exploiting the potential of spatial modelling techniques to analyse the distribution of
   human populations during the Last Glacial Maximum in Western Europe

12:00 – 12:30 Patrick Ludwig
   Perspectives of regional paleoclimate modeling

General discussion and Closing

12:30 – 14:00 all participants

14:00 Lunch