

INTERNATIONAL LECTURE SERIES

“LOCAL SOLUTIONS FOR GLOBAL CHALLENGES – PROJECTS IN BIODIVERSITY, ECOLOGY,
EVOLUTION & SUSTAINABILITY“

COLLOQUIUM IN SUMMER TERM 2023

WEDNESDAYS, 5-6:30 PM (UTC+1)*, ZOOM: www.uni-goettingen.de/en/600909.html

SESSION 1 – May 24th

DR. GUDRUN B. KEDING

Dept. of Crop Sciences, University of Göttingen

Fruits and vegetables for all seasons: Improved processing techniques for food and nutrition security in East Africa

SESSION 2 - May 31st

PHD CAND. NATALIA ZOE JOELSON

Faculty of Resource Management, University of Applied Sciences and Arts (HAWK), Göttingen

Spatial and temporal patterns of variation of forest plant communities in the Patagonian Andes

SESSION 3 – June 7th

PHD CAND. MARCO NIEKAMPF

Dept. of Animal Evolution and Biodiversity, University of Göttingen

The prothoracic repellent glands of stick and leaf insects (Phasmatodea): Reconstructing the morphological and chemical evolution of an elaborate arthropod defensive system

SESSION 4 - June 14th

DR. JÜRGEN HOMEIER

Faculty of Resource Management, University of Applied Sciences and Arts (HAWK), Göttingen

Tropical Andean forests – tree species richness and functional diversity of a threatened ecosystem

SESSION 5 - June 21st

PROF. DR. ELISABETH DIETZE

Dept. of Physical Geography, University of Göttingen

Long-term fire-vegetation interactions in Eastern Siberia – past context for future trajectories of the boreal forest under climate change

SESSION 6 - June 28th

PROF. DR. JAN-PETER DUDA

Dept. of Geobiology, University of Göttingen

Lessons from the past? Exploring biodiversity through deep geological time

SESSION 7 – July 5th

PROF. DR. HERMANN JUNGKUNST

Dept. of Geoecology and Physical Geography, Technical University Kaiserslautern-Landau

N.N.

SESSION 8 - July 12th

PD DR. DIRK GANSERT

Centre of Biodiversity and Sustainable Land Use (CBL), University of Göttingen

The Technosphere – why mankind drives biodiversity to its ultimate limit of destruction