

BayCEER Kolloquium

Lectures in Ecology and
Environmental Research

Winter 2022/23



UNIVERSITÄT
BAYREUTH

Thursday 12:15-13:45
H6, Geo

27.10.2022

Dr. Luisa Hopp

Hydrology, BayCEER, UBT

Streamflow generation processes: controls,
flow pathways and links to solute export

10.11.2022

Dr. Hannah Schneider

Centre for Crop Systems Analysis, Wageningen University,
Netherlands

Root Phenotypes for Crop Improvement

17.11.2022

Dr. Ingo Heidbüchel

Hydrogeology, UFZ - Helmholtz Centre for Environmental Research, Leipzig

Water ages in the hydrologic cycle

24.11.2022

Prof. Dr. Martin Volk

Computational Landscape Ecology, UFZ - Helmholtz Centre
for Environmental Research, Leipzig

Preserving ecosystem services and biodiversity
on agricultural land

01.12.2022

Dr. Alexander Frank & BayCenSI Steering Committee

BayCenSI Opening Ceremony

08.12.2022

Dr. Muammar Mansor

Center for Applied Geoscience Geomicrobiology,
Eberhard Karls Universität Tübingen

Biogenic pyrite formation: Environmental,
Geological and Biosignature Implications

15.12.2022

Dr. Alexander Groos

Department Geography and Geosciences,
Friedrich-Alexander-Universität, Erlangen-Nürnberg

Climate, Environmental and Human History
in the Highlands of Ethiopia

12.01.2023

Prof. Dr. Wolfgang Durner

Head of the Soil Science and Soil Physics Department,
Technische Universität Braunschweig

Challenges in Soil Hydrological Modeling --
The Devil is in the Details...

19.01.2023

Prof. Dr. Hannes Knapp

Board Member of the Presiding Committee, Euronatur Foundation

Die aktuelle Situation der deutschen Wälder

02.02.2023

Dr. Alejandro Ordonez

Department of Biology, Aarhus University, Denmark

Rising Novelty in Ecosystems and Climates

Bayreuth Center of Ecology
and Environmental Research

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senior scientists. Abstracts and further information:
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