

BayCEER Kolloquium

Lectures in Ecology and
Environmental Research

Winter 2020/21



UNIVERSITÄT
BAYREUTH

Thursday 12:15-13:45

H8, Geo

Limited seats: register online to
secure your spot or watch the
live-stream!

05.11.2020

Prof. Anton Hartmann

Microbe-Plant-Interactions,
LMU Munich & Helmholtz Zentrum München

Signaling of rhizosphere microbiome:
key for plant health, development and
nutrition

12.11.2020

Dr. Harald Zandler

Climatology, BayCEER, University of Bayreuth

Environmental monitoring in
Afghanistan's national parks – regional
challenges and global implications

26.11.2020

Dr. Matthias Schott

Animal Ecology, BayCEER, University of Bayreuth

Perception under water

03.12.2020

Prof. Klement Tockner

President FWF Austrian Science Fund, Vienna / IGB Berlin

An engineered (water) future?

10.12.2020

Dr. Maximilian Körner

Evolutionary Animal Ecology, BayCEER,
University of Bayreuth

Investigating communal pathogen
defense and its role in social evolution

14.01.2021

Prof. Ingrid Kögel-Knabner

Chair of Soil Science, Life Sciences Centre Weihenstephan,
Technical University of Munich

Mineral surfaces and organic matter
accrual in soils

21.01.2021

Dr. Nele Meyer

Soil Ecology, BayCEER, University of Bayreuth

The impact of trees on soil organic
carbon dynamics in the Subarctic -
Priming effects and microbial N mining

