

# BayCEER Kolloquium

Lectures in Ecology and  
Environmental Research

Summer 2025



UNIVERSITÄT  
BAYREUTH

Thursday 12:30-13:45  
H6, Geo

15.05.2025

**Ting-Shen Han**

Max Plank Institute for Plant Breeding Research, Cologne

Polyploid adaptation to extreme environments

22.05.2025

**Dr. Bastian Schauer**

Animal Population Ecology, BayCEER

Microhabitats – Drivers of diversity

05.06.2025

**Dr. Clara Martínez-Pérez**

Limnological Research Station, Department of Hydrology, BayCEER

Biogeochemistry at the microscale: insights from  
algal–bacterial interactions

26.06.2025

**Dr. Maximilian Körner**

Evolutionary Animal Ecology, BayCEER

Parenting on a corpse: what family life and  
immunity teach us about social evolution and  
the keys to the carrion kingdom

03.07.2025

**Prof. Dr. Rainer Meckenstock**

University Duisburg -Essen

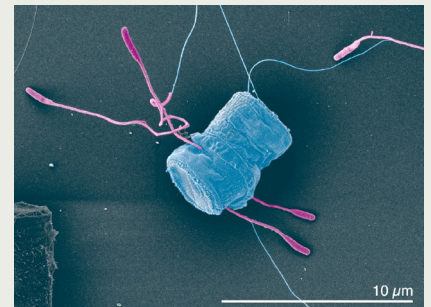
Microbial life in oil reservoirs

10.07.2025

**Dr. Magdalena Mair**

Statistical Ecotoxicology, BayCEER

Data-driven approaches to the environmental  
risk assessment of chemicals and microplastic  
particles



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