



# Zoological Colloquium

## Summer Term 2025

Tuesday, 5.15 pm | Lecture hall Loitzer Straße 26

- 08.04.** **Prof. Dr. Mathilde Cordellier (Universität Rostock)**  
Arthropodomics - evolutionary studies in non model organisms  
Host: Prof. Dr. Uhl
- 15.04.** **Prof. Dr. Henrik Krehenwinkel (Universität Trier)**  
From DNA to ecosystems – the promise of biological archives for biodiversity monitoring  
Host: Prof. Dr. Uhl
- 22.04.** **Dr. Jan Gogarten (Universität Greifswald)** *Vorstellung im Rahmen der geplanten Habilitation*  
An exploration of factors structuring host and microbial diversity in biodiversity hotspots  
Host: Prof. Dr. Kerth
- 20.05.** **Dr. Daniela Rößler (Universität Konstanz / Max-Planck-Institut für Verhaltensbiologie)**  
The spider sleeps tonight: an exceptional framework for comparative sleep research  
Host: Dr. Wolff
- 27.05.** **Prof. Dr. Mariella Herberstein (Leibniz-Institut zur Analyse des Biodiversitätswandels)**  
Ant mimicking spiders: incredible models for evolutionary questions  
Host: Dr. Wolff
- 17.06.** **PD Dr. Johannes Spaethe (Universität Würzburg)**  
Bees or beetles – maintenance of flower color polymorphism through pollinator preferences  
Host: Prof. Dr. Kerth
- 24.06.** **Dr. Anja Ramsperger (Universität Bayreuth)**  
Surface properties of microplastic particles determine their interaction with cells  
Host: Dr. Kiene
- 01.07.** **Dr. Lauren Sumner-Rooney (Museum für Naturkunde, Berlin)**  
Beyond binocularity: the functional diversity of visual system architectures  
Host: Dr. Wolff
- 08.07.** **Prof. Dr. Claire Spottiswoode (University of Cape Town)**  
to be announced  
Hosts: Prof. Dr. Haase, Dr. Schmitz
- 15.07.** **Dr. Sonja Bisch-Knaden (MPI für Chemische Ökologie, Jena)**  
Evolutionary neuroethology in hawkmoths  
**Dr. Markus Knaden (MPI für Chemische Ökologie, Jena)**  
Insect olfaction in the Anthropocene  
Hosts: Prof. Dr. Harzsch, Prof. Dr. Uhl