

# Zoological Colloquium

## Summer Term 2024

Tuesday, 17:15 | Lecture hall Loitzer Straße 26

- 09.04.** **Prof. Dr. Andreas Schmidt-Rhaesa (Leibniz-Institut zur Analyse des Biodiversitätswandels, Hamburg)**  
New data from an old taxon: Priapulida, the priapulid worms.  
Host: Steffen Harzsch
- 30.04.** **Prof. Dr. Rüdiger Krahe (Humboldt-Universität, Berlin)**  
The electrosensory ecology of weakly electric fish.  
Host: Gerald Kerth
- 14.05.** **Prof. Dr. Susanne Dobler (Universität Hamburg)**  
The mystery of missing males - reproductive anomalies and sex determination in a flea beetle.  
Host: Gabriele Uhl
- 28.05.** **Prof. Dr. Eric von Elert (Universität Köln)**  
The ecological model organism Daphnia: Inducible defenses against fish.  
Host: Alexander Wacker
- 04.06.** **Dr. Thomas van de Kamp (Karlsruher Institut für Technologie)**  
Digitizing insect morphology: recent advances in synchrotron X-ray imaging and data analysis.  
Host: Sebastian Büsse
- 11.06.** **Dr. Sam England (Museum für Naturkunde, Berlin)**  
The ecology of electricity: pollination, parasitism, and predator-prey interactions.  
Host: Peter Michalik
- 18.06.** **Dr. Felix C. Mark (Alfred-Wegener-Institut, Bremerhaven)**  
Polar cod and Climate change - an ecophysiological case study for an Arctic keystone species.  
Host: Christian Müller
- 25.06.** **Prof. Dr. Kathrin Dausmann (Universität Hamburg)**  
Torpor without breaking a sweat – Torpor at high temperature.  
Host: Gerald Kerth
- 02.07.** **Dr. Tim Lüddecke (LOEWE-Zentrum für Insektenbiotechnologie & Bioressourcen, Gießen)**  
Animal Venomics: Animal venoms as source for biomolecular innovation.  
Host: Andreas Fischer
- 09.07.** **Dr. David Labonte (Imperial College, London)**  
“Physical constraints on animal performance and behaviour”  
Host: Jonas Wolff
- 16.07.** **Prof. Dr. Alexander Suh (Leibniz-Institut zur Analyse des Biodiversitätswandels, Bonn)**  
“Why do songbirds have two genomes in the same body?”  
Host: Angela Schmitz & Martin Haase