

SEMINARS

IN EVOLUTION & ECOLOGY

WS 2018-2019 MONDAY 12:05 ZOOLOGY BUILDING, KÖNIGIN-LUISE-STR 1-3, LECTURE HALL

- 22.10 **Towards a process-based understanding of landscape responses to global change**
Britta Tietjen (Freie Universität Berlin)
- 29.10 **Eco-evo-Immunology: An insect perspective**
Sophie Armitage (Freie Universität Berlin)
- 05.11 **A phylogenomic approach to resolve the eukaryotic tree of life**
Jürgen Strassert (Uppsala University, Sweden)
- 12.11 **Dodging minute enemies: coevolution in natural and experimental populations**
Amanda Kyle Gibson (Wissenschaftskolleg zu Berlin and University of Virginia, USA)
- 19.11 **Plasmids as turtles in an evolutionary race**
Tal Dagan (Christian-Albrechts-Universität Kiel)
- 26.11 No seminar
- 03.12 **Evolutionary feedbacks between insect sociality and microbial management**
Peter Biedermann (University of Würzburg)
- 10.12 **Gaining control over a bacterial endosymbiont - The long way from endosymbiont to organelle**
Eva Nowack (Heinrich Heine Universität Düsseldorf)
- 17.12 **Modelling the maintenance of diversity in ecology and evolution**
Meike Wittmann (Bielefeld University)
- 07.01 **Aquatic insect diversification: Insights from phylogenomics and population genetics**
Steffen Pauls (Senckenberg Research Institute and Natural History Museum, Frankfurt am Main)
- 14.01 **A new framework on how de-novo protein coding genes emerge and their roles during the evolution of (social) insects**
Erich Bornberg-Bauer (University of Münster)
- 21.01 **Keywords: Microbiome ecology, bioinformatics, new sequencing technologies**
Alexander Keller (University of Würzburg)
- 28.01 **Keywords: Quantitative methods of the natural sciences**
Felix May (Leuphana University of Lüneburg)
- 04.02 **The origin of wasp species: Speciation processes in parasitoids**
Johannes Steidle (University of Hohenheim)
- 11.02 **Killers and protectors: Rapid evolution across the parasite-mutualist continuum**
Kayla King (University of Oxford, UK)