

# INTERACTION AND EVOLUTION OF ORGANISMS SEMINAR SERIES

Place: UBB HS1 (13:15-14:45), Djerassiplatz 1, 1030 Vienna

- MAR 05**     **CARRIE ALBERTIN**, *Marine Biological Laboratory, USA*  
Evolution and development of cephalopod brains and bodyplans
- MAR 19**     **STEFANIE WIDDER**, *Medical University of Vienna, Austria*  
Dissimilar microbiome organization demarcates pulmonary  
exacerbation types and impacts treatment outcome in cystic fibrosis
- MAR 26**     **FRANK SCHNORRER**, *Montpellier, France*  
Biomechanics of Muscle Morphogenesis
- APR 09**     **ANDRE LEVCHENKO**, *Yale Systems Biology Institute, USA*  
How evolutionary interplay between sexes can help us define phenotypes  
and develop drugs
- APR 16**     **MONIKA BRIGHT**, *University of Vienna/FEE, Austria*  
The Underworld of Deep-Sea Hydrothermal Vents
- MAI 07**     **VICTORIA SLEIGHT**, *University of Aberdeen, Scotland, UK*  
The evolution and development of mollusc shells
- MAI 14**     **CHRIS RINKE**, *University of Innsbruck, Austria*  
How superworms can help to solve our plastic waste crisis
- MAI 28**     **ISABELLA MOLL**, *Max Perutz Labs /University of Vienna, Austria*  
Exploring Microbial Resilience: Unravelling *Escherichia coli*'s  
Stress Response at the Level of Protein Synthesis
- JUN 04**     **DANIEL STADTMAUER**, *KLI/University of Vienna, Austria*  
The evolution of cell type identity and tissue microecology at the  
fetal-maternal interface
- JUN 11**     **ARUN CHAVAN**, *Yale Medical School, USA*  
Origin and diversification of gut-derived organs in chordates