



# INTERACTION AND EVOLUTION OF ORGANISMS SEMINAR SERIES

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

- OCT 17**      **URS JENAL**, *University of Basel*  
How an opportunistic human pathogen colonizes surfaces – From pathogen behavior to new drugs
- OCT 24**      **LONGZHI TAN**, *Stanford University* - **17:00, ON ZOOM**  
Probing the 3D genome architectural basis of neurodevelopment and aging in vivo
- OCT 31**      **JUSTIN CROCKER**, *EMBL Heidelberg*  
Multidimensional approach to decoding the mysteries of animal development
- NOV 7**        **NATALIE ELIA**, *Ben Gurion University*  
Membrane remodeling proteins at the junction between prokaryotes and eukaryotes
- DEC 5**        **ARNDT VON HAESELER**, *Max Perutz Labs*  
When all is lost? Measuring historical signals
- DEC 11**      **CLIFTON RAGSDALE**, *University of Chicago* - **11:00, IMBA/GMI Lecture Hall**  
Suckers and segments of the octopus arm
- DEC 12**      **DIETHARD TAUTZ**, *MPI Plön*  
Using the house mouse radiation to study the rapid evolution of genes and genetic processes
- JAN 9**        **IGOR ADAMEYKO**, *Med Uni Wien*  
Enigmatic evolutionary origin and multipotency of the neural crest cells - major drivers of vertebrate evolution
- JAN 16**      **BORIS GÖRKE**, *Max Perutz Labs*  
Bacterial cell envelope homeostasis at the (post)transcriptional level
- JAN 23**      **AOIFE MCLYSAGHT**, *Trinity College Dublin*  
Polyploidy and rediploidisation in stressful times
- JAN 30**      **SOJUNG HAN**, *University of Vienna*  
RNA virus from museum specimens

