



COSB COLLOQUIUM

Centre for Organismal Systems Biology

Winter Term 2018/19

Mondays, 11:15 am; Seminar Room 3, UZA 1, Althanstraße 14, Vienna

- Oct. 08** **Arnau SEBE-PEDROS** Weizmann Institute of Science, Rehovot, ISR
Early metazoan cell type diversity and regulation
by single-cell RNA-seq analysis
- Oct. 22** **Stanislav GORB** Kiel University, GER
Biomimetic adhesive microstructures help to understand
biological attachment systems
- Oct. 29** **Axel MEYER** University of Konstanz, GER
Genomics of adaptation and ultrafast speciation in repeated radiations
of cichlid fishes
- Nov. 19** **Jordi PAPS** University of Essex & University of Oxford, UK
Reconstruction of the first animal genome reveals a burst
of genomic novelty
- Nov. 26** **Sabine EGGERS** Natural History Museum Vienna, AUT
Bioarcheology of South America goes abroad
- Dec. 03** **Silvain GIROUD** University of Veterinary Medicine Vienna, AUT
Being a heterotherm in a changing world:
Underlying mechanisms and further implications
- Dec. 10** **Rute da FONSECA** University of Copenhagen, DNK
Comparative genomics in the age of draft assemblies
- Jan. 14** **Hugues ROEST CROLLIUS** Institut de Biologie de l'ÉNS, Paris, FRA
Evolution of chromosomes at the origin of vertebrates
- Jan. 28** **Jon SLATE** University of Sheffield, UK
Prediction of complex phenotypes from genomes in a wild mammal