

Evolutionary Biology & Genetics Colloquium

Spring - Summer 2019

All talks are held: Mondays at 16:00, Haus 25, Room B0.01

Date	Speaker	Title
8 April	Ingo Schlupp <i>The University of Oklahoma</i>	Ecology and evolution of livebearing fishes
15 April	Lutz Roewer <i>Charité – Universitätsmedizin Berlin</i>	Forensic DNA analysis - current standards and future directions
22 April	Holiday: Easter Monday	
29 April	Harald Detering <i>University of Vigo</i>	Identification of cell clones from tumor sequencing data
6 May	Holger Breuninger <i>University of Tübingen</i>	Diversification of a gene regulatory network into an antagonistic feedback loop during the evolution of land plants
13 May	Rahma Amen <i>University of Potsdam</i>	Species-specific feeding behavior of African weakly electric (genus: <i>Campylomormyrus</i>)
20 May	Jonathan Stillman <i>San Francisco State University</i>	Hot and Sour Crab: The importance of life stage, parentage, adaptation, and temperature in understanding how coastal crabs respond to climate change
27 May	Renske Onstein <i>iDiv, Leipzig</i>	The botanical consequences of the dinosaur extinctions: a macro-evolutionary approach
3 June	Jacobus J. (Koos) Boomsma <i>University of Copenhagen</i>	Understanding the evolution of social insect colonies from first Hamiltonian principles
10 June	Holiday: Pentacost	
17 June	Patrick Arnold <i>University of Potsdam</i>	Modularity and evolution of the mammalian neck
24 June	Annalaura Mancía <i>University of Ferrara</i>	Comparative genomics of marine mammals in a changing world
1 July	Leon Hilgers	The molecular basis of a novel reproductive strategy: pelvic brooding in Sulawesi ricefishes
8 July	Christine Ewers <i>Christian-Albrechts Universität zu Kiel</i>	<i>tba</i>
15 July	Claudio Varotto <i>Fondazione Mach</i>	Novel insights into evolution of the <i>Arundo</i> genus (Poaceae) by comparative transcriptomic

Questions: adennis@uni-potsdam.de