

Spring Semester 2021

Group	Date	Speaker	Title
BE	24.02.21	Magda Teles <i>Instituto Gulbenkian de Ciência</i>	Effects of early social environment on adult behavior in zebrafish Supporting literature: Teles 1.pdf (PDF, 458KB) website
BE	03.03.21	Dr. Basil El Jundi <i>University of Würzburg</i>	The behavioral and neuronal mechanisms of spatial orientation in dung beetles and monarch butterflies Supporting literature: El Jundi 1.pdf (PDF, 2.2 MB) website
EE	10.03.21	Dr. Lionel Calvin <i>Muséum d'histoire naturelle (MHN) Genève</i>	Are coelacanth fish "living fossils"? Supporting literature: Cavin 1.pdf (PDF, 676KB) , Cavin 2.pdf (PDF, 5.3 MB) website
THEE	17.03.21	Dr. Oana Carja <i>Carnegie Mellon University</i>	A general theory of evolutionary dynamics on any complex spatial structure Supporting literature: Carja 1.pdf (PDF, 321KB) website
BE	24.03.21	Prof. Renee Duckworth <i>University of Arizona</i>	Origin of behavioral strategies: adaptive maternal effects and developmental channeling Supporting literature: Duckworth 1.pdf (PDF, 1.4 MB) , Duckworth 2.pdf (PDF, 961KB) website
THEE	31.03.21	Prof. Joshua Payne <i>ETH Zürich</i>	Mutation bias and adaptive evolution Supporting literature: Payne 1.pdf (PDF, 391KB) , Payne 2.pdf (PDF, 435KB) website
EE	14.04.21	Prof. Maren Wellenreuther <i>University of Auckland</i>	Eco-evolutionary role of inversions in adaptation and diversification Supporting literature: Wellenreuther 1.pdf (PDF, 2.2 MB) , Wellenreuther 2.pdf (PDF, 2.1 MB) website
EE	21.04.21	Prof. Beatriz Vicoso <i>Institute of Science and Technology, Austria</i>	Sex chromosome evolution in schistosomes, a group of parasites with an unusual reproductive biology

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		website	Supporting literature: Vicoso 1.pdf (PDF, 486KB) , Vicoso 2.pdf (PDF, 3.0 MB)
		Dr. Matthias-Claudio Loretto	Do ravens follow large carnivores?
BE	28.04.21	<i>Max-Planck-Institut für Verhaltensbiologie</i>	Supporting literature: Loretto 1.pdf (PDF, 134KB) , Loretto 2.pdf (PDF, 4.3 MB)
		website	
		Prof. Anne-Florence Bitbol	Impact of population spatial structure on mutant fixation probabilities, from models on graphs to the gut
THEE	05.05.21	<i>EPFL</i>	Supporting literature: Bitbol 1.pdf (PDF, 321KB) , Bitbol 2.pdf (PDF, 1.0 MB)
		website	
		Dr. Johannes Larsch	The visual basis of social affiliation in zebrafish
EE	12.05.21	<i>Max-Planck-Institut für Neurobiologie</i>	Supporting literature: Larsch 1.pdf (PDF, 2.3 MB) , Larsch 2.pdf (PDF, 3.5 MB)
		website	
		Dr. Alice Auersperg	Tool use and manufacture in the Goffin's cockatoo
BE	19.05.21	<i>University of Veterinary Medicine Vienna</i>	Supporting literature: Auersperg 1.pdf (PDF, 525KB) , Auersperg 2.pdf (PDF, 3.8 MB)
		website	
		Prof. Rhonda Snook	Sexual selection, sperm, and speciation
EE	26.05.21	<i>Stockholm University</i>	Supporting literature: Snook 1 (PDF, 149KB) , Snook 2.pdf (PDF, 519KB) , Snook 3.pdf (PDF, 3.0 MB)
		website	
		Dr. Araxi Urrutia	Lifespan: genomics and evolution
EE	02.06.21	<i>University of Bath/Natiional University of Mexico</i>	Supporting literature: Urratia 1.pdf (PDF, 2.4 MB) , Urratia 2.pdf (PDF, 1.5 MB)
		website	