

Fall Semester 2018

Group	Date	Speaker	Title
BE	19.09.18	Dr. Bart Kranstauber University of Zurich website	Analysing animal movement in the environment Supporting literature: Kranstauber_1.pdf (PDF, 4.7 MB) , Kranstauber_2.pdf (PDF, 4.4 MB)
EE	26.09.18	Dr. Jessica Stapley ETH Zurich website	Ecological and genetic divergence in a colour polymorphic anolis lizard Supporting literature: Stapley 1.pdf (PDF, 1.1 MB) , Stapley 2.pdf (PDF, 2.2 MB) , Stapley 3.pdf (PDF, 601KB)
BE	03.10.18	Dr. Wendt Müller University of Antwerp website	Family business – from daily decisions to coordinated parental investment Supporting literature: Wendt_1.pdf (PDF, 691KB) , Wendt_2.pdf (PDF, 260KB)
EE	10.10.18	Dr. Simon Hart ETH Zürich website	The ecological and evolutionary effects of intraspecific variation on species coexistence Supporting literature: Hart 1.pdf (PDF, 480KB) , Hart 2.pdf (PDF, 717KB)
BE	17.10.18	Prof. Sylvia Cremer Institute of Science and Technology Austria website	Social immunity: protecting the colony from disease Supporting literature: Cremer_1.pdf (PDF, 5.4 MB) , Cremer_2.pdf (PDF, 623KB) , Cremer_3.pdf (PDF, 1.2 MB)
BE	24.10.18	Prof. Simon Verhulst University of Gröningen website	Telomeres and life histories Supporting literature: Verhulst_1.pdf (PDF, 433KB) , Verhulst_2.pdf (PDF, 1.4 MB)
BE	31.10.18	Dr. Damien Farine Max Planck Institute for Ornithology and University of Konstanz website	Simple rules and complex consequences in animal societies Supporting literature: Farine_1.pdf (PDF, 1.1 MB) , Farine_2.pdf (PDF, 280KB) , Farine_3.pdf (PDF, 6.2 MB)
BE	07.11.18	Prof. Mark Briffa University of Plymouth website	The role of skill in animal contests – an overlooked component of fighting ability (RHP)? Supporting literature: Briffa_1.pdf (PDF, 658KB) , Briffa_2.pdf (PDF, 335KB) , Briffa_3.pdf (PDF, 365KB)
EE	14.11.18	Dr. Richard Merrill Ludwig-Maximilians-Universität München website	The genetics of ecological speciation in tropical butterflies Supporting literature: Merrill 1.pdf (PDF, 308KB) , Merrill 2.pdf (PDF, 1.1 MB) , Merrill 3.pdf (PDF, 2.2 MB)
EE	21.11.18	Dr. Katja Rasanen EAWAG website	Multifarious adaptation to environmental change - a frog's eye view Supporting literature: Rasanen 1.pdf (PDF, 66KB) , Rasanen 2.pdf (PDF, 1.0 MB)
BE	28.11.18	Prof. Jeremy Field University of Exeter website	Detecting intraspecific cuckoos: mechanisms and constraints Supporting literature: Field_1.pdf (PDF, 1.0 MB) , Field_2.pdf (PDF, 193KB) , Field_3.pdf (PDF, 110KB)
EE	05.12.18	Dr. Alex Jordan Max Planck Institute for Collective Behaviour website	Through a glass darkly - what we can and cannot know about the behaviour of animals, and how machines might help Supporting literature: Jordan 1.pdf (PDF, 879KB)
EE	12.12.18	Dr. Rongfeng (Ray) Cui Max Planck Institute for Aging website	Learned mate preferences and its effects on reproductive isolation Supporting literature: Cui 1.pdf (PDF, 584KB) , Cui 2.pdf (PDF, 749KB) , Cui 3.pdf (PDF, 332KB)
EE	19.12.18	Dr. Maude Baldwin Max Planck Institute for Ornithology website	Evolution of avian taste perception: causes and consequences of diet shifts Supporting literature: Baldwin 1.pdf (PDF, 4.6 MB) , Baldwin 2.pdf (PDF, 239KB)