

Aquatic Ecology & Evolution

Seminar in Aquatic Ecology & Evolution

Fall Semester 2018

Wednesdays, 14-15h, Seminar room Seeheim, Eawag Kastanienbaum

Date	Speaker	Title of talk
19 Sept	Prof. Ole Seehausen Aquatic Ecology, IEE, University of Bern	Ecology and Evolution in an archipelago of tropical lakes
26 Sept	Dr. Sara Stieb Department of Fish Ecology & Evolution, Eawag Switzerland and QBI University of Queensland, Australia	Seeing through the eyes of coral reef fish
03 Oct	Sarya Fark Aquatic Ecology, IEE, University of Bern	Color polymorphisms in a Mediterranean wrasse radiation
10 Oct	Dr. Natalie Pilakouta Institute of Biodiversity, Animal Health, and Comparative Medicine, University of Glasgow, UK	A window into the future: predicting adaptation to climate change using a natural experiment in Icelandic geothermal springs
17 Oct	Prof. Catherine Graham Swiss Federal Institute for Forest, Snow and Landscape Research WSL, Switzerland	General patterns in hummingbird-plant interaction networks
24 Oct	Dr. Stephan Munch Fisheries Ecology Division, Southwest Fisheries Science Center, National Marine Fisheries Service, NOAA, Santa Cruz, CA, USA	Transgenerational Thermal Plasticity
31 Oct	Prof. Trevor Price Department of Ecology & Evolution, University of Chicago, Chicago IL, USA	Colours and colour vision of birds
07 Nov	Dr. Cornelia Twining Department of Ecology and Evolutionary Biology, Cornell University, Ithaca, NY, USA	Ornithology for the limnologist - freshwater systems provide a critical fatty acid subsidy to riparian insectivores
14 Nov	Dr. Colette vom Berg Department Environmental Toxicology, Eawag, Dübendorf	Understanding the correlation between behavioral inter-individual variability and physiology/morphology in zebrafish larvae
21 Nov	Oskar Hagen Swiss Federal Institute for Forest, Snow and Landscape Research WSL, and Swiss Federal Institute of Technology in Zurich, ETH Zürich, Switzerland	How did life stage though space and time? Using computers to play the theatre of life

28 Nov	Prof. Nicolas Salamin Department of Ecology and Evolution, University of Lausanne, Lausanne, Switzerland	Tba (on genomics of speciation in <i>Amphiprion</i>)
05 Dec	Dr. Julia Astigiano Instituto Multidisciplinario de Biología Vegetal, FCFyN, Universidad Nacional de Córdoba, CONICET, Argentina	Persistence of plant-pollinator networks and plant evolutionary syndromes: from real assemblages to trait-based metacommunity models
19 Dec	Prof. Erik Svensson Department of Biology, Lund University, Sweden	Dragonflies and damselflies as a bridge between micro- and macroevolution