

Aquatic Ecology & Macroevolution Fall Semester 2018

Time
Location

14.00 - 15.30

Eawag Kastanienbaum

Wednesday, September 19th

CEEB seminar

Ecology and evolution in an archipelago of tropical lakes

Prof. Ole Seehausen

Department of Fish Ecology & Evolution, Eawag and Aquatic Ecology, IEE, University of Bern, Switzerland

Wednesday, September 26th

Seeing through the eyes of coral reef fish

Dr. Sara Stieb

Department of Fish Ecology & Evolution, Eawag Switzerland and QBI University of Queensland, Australia

Host: Prof. Ole Seehausen

Wednesday, October 3rd

Color polymorphisms in a Mediterranean wrasse radiation

Sarya Fark

Department of Fish Ecology & Evolution, Eawag and University of Bern, Switzerland

Host: Prof. Ole Seehausen

Wednesday, October 10th

CEEB seminar

A window into the future: predicting adaptation to climate change using a natural experiment in Icelandic geothermal springs

Dr. Natalie Pilakouta

Institute of Biodiversity, Animal Health, and Comparative Medicine, University of Glasgow, UK

Host: Dr. Blake Matthews

- Wednesday, October 17th *General patterns in hummingbird-plant interaction networks*
Prof. Catherine Graham
Swiss Federal Institute for Forest, Snow and Landscape Research WSL, Switzerland
Host: Dr. Carlos Melian
- Wednesday, October 24th *Transgenerational Thermal Plasticity*
Dr. Stephan Munch
Fisheries Ecology Division, Southwest Fisheries Science Center, National Marine Fisheries Service, NOAA, Santa Cruz, CA, USA
Host: Dr. Blake Matthews
CEEB seminar
- Wednesday, October 31th *Colours and colour vision of birds*
Prof. Trevor Price
Department of Ecology & Evolution, University of Chicago, Chicago IL, USA
Host: Dr. David Marques & Prof. Ole Seehausen
- Wednesday, November 7th *Ornithology for the limnologist - freshwater systems provide a critical fatty acid subsidy to riparian insectivores*
Dr. Cornelia Twining
Department of Ecology and Evolutionary Biology, Cornell University, Ithaca, NY, USA
Host: Dr. Blake Matthews
CEEB seminar
- Wednesday, November 14th *Understanding the correlation between behavioral inter-individual variability and physiology/morphology in zebrafish larvae*
Dr. Colette vom Berg
Department Environmental Toxicology, Eawag, Dübendorf
Host: Dr. Philine Feulner

- Wednesday, November 21st *How did life stage through space and time? Using computers to play the theatre of life*
Oskar Hagen
Swiss Federal Institute for Forest, Snow and Landscape Research WSL, and Swiss Federal Institute of Technology in Zurich, ETH Zürich, Switzerland
Host: Dr. Carlos Melian
- Wednesday, November 28th *tba*
Prof. Nicolas Salamin
Department of Ecology and Evolution, University of Lausanne, Lausanne, Switzerland
Host: Dr. David Marques & Prof. Ole Seehausen
- Wednesday, December 5th *Persistence of plant-pollinator networks and plant evolutionary syndromes: from real assemblages to trait-based metacommunity models*
Dr. Julia Astigiano
Instituto Multidisciplinario de Biología Vegetal, FCEfyN, Universidad Nacional de Córdoba, CONICET, Argentina
Host: Dr. Carlos Melian
- Wednesday, December 12th *tba*
tba
tba
- Wednesday, December 19th *Dragonflies and damselflies as a bridge between micro- and macroevolution*
Prof. Erik Svensson
Department of Biology, Lund University, Sweden
Host: Moritz Lürig

CEEB seminars are relevant to multiple departments within the Center for Ecology, Evolution and Biogeochemistry. All seminars can be transmitted to Dübendorf upon request: videoconference@eawag.ch