



Aquatic Ecology & Macroevolution Seminar Fall Semester 2015

Wednesdays, 2pm-3.30pm, Seminar room Seeheim, Eawag Kastanienbaum

Date	Speaker	Title
16 Sept	Dr. Nalini Puniamoorthy , NUS Overseas, Department of Biology, Syracuse University	Sexual selection and sperm competition in a widespread dung fly (Sepsidae)
23 Sept	CEEB poster competition	a competition revealing the diversity of research conducted at the Center for Ecology, Evolution and Biogeochemistry
30 Sept	Dr. André Gergs , gaiac Research Institute for Ecosystem Analysis and Assessment (RWTH Aachen, Germany)	Matters of size: (my) examples from ecology and ecotoxicology
07 Oct	Prof. Michael Møller Hansen , Muséum d'histoire naturelle (MHN), Genève, Switzerland	Genomic divergence - across species, populations and environments
14 Oct	Dr. Isabel Blasco Costa , CMPG, Institute of Ecology and Evolution, University of Bern	How do life history and habitat characteristics influence population genetics and distribution of parasites?
21 Oct	Prof. Jeff Jensen , EPFL, SV-School of Life Sciences, IBI-Institute of Bioengineering, Switzerland	The population genetics of adaptation
28 Oct	Dr. Federica Poli , Department of Biology, University of Padova, Italy	Ejaculates in competition: a sperm race influenced by seminal fluid?
04 Nov	Dr. Miguel Leal , Eawag, Department of Fish Ecology & Evolution	Trophic plasticity in the cnidarian-algal symbiosis
11 Nov	Prof. Jordi Bascompte , Institute of Evolutionary Biology and Environmental Studies, Uni Zurich	Mutualistic networks in a spatial context
19 Nov	Alba Stamm , Eawag, Department of Fish Ecology & Evolution and Alvaro Baumann y Carmona , Eawag, Department of Surface Waters	Phenotypic variation of brown trout in the Engadin and The effects of altered sediment regimes on Brown trout <i>Salmo trutta</i> and their diet
25 Nov	Prof. Dieter Ebert , Department of Environmental Science, University of Basel	Population genetics of host-parasite coevolution

02 Dec	Dr. Stephen Thomas , Eawag, Department of Fishecology & Evolution, Cardif University (Wales), and University of Helsinki (Finland)	Fish and landscapes: a research overview
09 Dec	Dr. Serguei Saavedra , ETH and University of Zurich, Department of Environmental Systems	Linking structure and dynamics in ecological networks
16 Dec	Maurice Kottelat , Honorary Research Associate at the Raffles Museum of Biodiversity Research, Singapore	Trouts of Turkey