

Aquatic Ecology & Macroevolution

Fall Semester 2022

Time **14.00 - 15.30**
Location **Seminar room Seeheim & online via Zoom**
contact ceeb@eawag.ch in order to receive access data

Wednesday, 21 st September <i>online</i>	From the lab to the World: Unlocking Uganda's freshwater biodiversity data for conservation decision making Laban Musinguzi <i>National Fisheries Research Institute of Uganda</i> Host: Ole Seehausen
Wednesday, 28 th September <i>online</i>	Upper trophic predators as sentinels of environmental change in Arctic marine ecosystems Dr. Emily Choy <i>McGill University, Montreal, Canada</i> Host: Ole Seehausen
Wednesday, 05 th October <i>on site</i>	Islands of endemism – lakes as cradle and refugia for freshwater species diversity Ole Seehausen <i>Eawag and University of Berne</i> Host: Nare Ngoepe
Wednesday, 12 th October <i>on site</i> CEEB seminar	Silver, brown or green in your tea affects your pee: testing the effects of spatial and seasonal environmental changes on nutrient and contaminant excretion in aquatic animals Sandra Klemet-N'Guessan <i>Trent University, Canada</i> Host: Ole Seehausen
Wednesday, 19 th October <i>online</i>	The role of citizen science in coral reef restoration Nancy Iraba <i>WIOMSA, The Western Indian Ocean Marine Science Association, Tanzania</i> Host: Ole Seehausen
Wednesday, 26 th October <i>on site</i>	Seasonal dynamics of adaptive genetic variants in a stickleback hybrid zone Juan Camilo Cubillos <i>University of Oldenburg, Germany</i> Host: Guérolé le Pennec

Wednesday, 02nd November
online

Decoding aquatic-terrestrial linkages in rivers and estuaries
Dr. Syndey Moyo
Department of Biology, Rhodes College, Memphis, United States
Host: Lily Twining

Wednesday, 09th November
online

Does species interaction influence tempo and mode of diversification in fish clades that cross the marine/freshwater boundary?
Victor de Brito
Department of Biological Sciences, Western Michigan University, Kalamazoo, USA
Host: Barbara Calegari

Wednesday, 16th November
online

The Origin and Future of a Tropical Biodiversity Hotspot
Dr. Carlos Daniel Cadena
University de los Andes, Colombia
Host: Catalina Chaparro

Wednesday, 23rd November
online

Paleolimnological insights from the first Canada-wide sampling of lakes
Dr. Irene Gregory-Eaves
McGill University, Montreal, Canada
Host: Leighton King

Wednesday, 30th November
online

Combining niche models with genetic markers to understand barriers to gene flow among populations of a desert plant species
Dr. Israel Borokini
University of California, USA
Host: Anna Mahulu

Wednesday, 7th December
on site

CEEB seminar

Interdisciplinarity in Fisheries Research and Management
Steven Cooke
Department of Biology, Carleton University, Ottawa, Canada
Host: Jakob Brodersen

Wednesday, 14th December
online

Millennial to sub-millennial scale reconstruction of Holocene climate and vegetation history from Baraila Tal (lake), Central Ganga Plains following a multi-proxy approach
Dr. Pavani Misra
Indian Institute of Technology Kanpur
Host: Blake Matthews

Wednesday, 21st December
online

Mathematical analysis of bioeconomic models
Dr. Imane Agmour
University Hassan II, Casablanca, Morocco
Host: Carlos Melian

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

