

Aquatic Ecology & Macroevolution

Fall Semester 2020

Time **14.00 - 15.30**
Location **Webinars and hybrid presentations from Eawag Kastanienbaum**

Wednesday, 16th September

 Zoom Webinar

Unravelling the Biology of Extinct Animals

[Prof. Anusuya Chinsamy-Turan](#)

University of Cape Town, South Africa

Host: Ole Seehausen

Wednesday, 23rd September

Cancelled

Tracing Origins and Tracking Animal Movement using Stable Isotopes

[Dr. Elizabeth Yohannes](#)

Institute for Limnology, University of Konstanz, Germany

Host: Jakob Brodersen

Wednesday, 30th September

Hybrid presentation

Tipping points and regime shifts: evolutionary ecology of ecosystems under stress

[Dr. Catalina Chaparro Pedraza](#)

Eawag Fish Ecology & Evolution and SIAM

Host: Ole Seehausen

Wednesday, 7th October

 Zoom Webinar

Anthropogenic, Environmental and Climatic Stressors in Lake Victoria and their Consequences on the Biodiversity

[Dr. Mary Kishe](#)

Tanzania Fisheries Research Institute, Dar es Salaam, Tanzania

Host: Ole Seehausen

Wednesday, 14th October

Hybrid presentation

Biogeographical and evolutionary dynamics of freshwater gastropod biodiversity in Africa

[Dr. Anna Mahulu](#)

Justus-Liebig-University in Giessen, Germany

Host: Ole Seehausen

Wednesday, 21st October

 Zoom Webinar

Convergent evolution of craniofacial morphologies in apteronotid and mormyrid electric fishes

[Kassandra Ford](#)

University of Louisiana at Lafayette, Louisiana, United States

Host: Ole Seehausen

Wednesday, 28th October

 Zoom Webinar

Conceptual and applied approaches to marine invasions: Indo-Pacific lionfish as a model system

[Dr. Nicola Smith](#)

Simon Fraser University, Burnaby BC, Canada

Host: Ole Seehausen

Wednesday, 4th November

 Zoom Webinar

The effects of phenotype-by-environment interactions on dispersal behaviour

[Dr. Celina Baines](#)

McGill University, Montreal, Canada

Host: Johanna Ten Brink

Wednesday, 4th November

Special seminar at 17.15

 Zoom Webinar

Title to be announced

[Dr. Elisabeth Mrema](#)

Executive Secretary to the Convention on Biological Diversity

Host: Ole Seehausen

Wednesday, 11th November

 Zoom Webinar

Integrative biology: expert in some, fluent in others

[Prof. Colette St. Mary](#)

Department of Biology, University of Florida, Bartram Hall, United States

Host: Johanna Ten Brink

Wednesday, 18th November

Conservation of Asian elephants in the Anthropocene: Why genetic/genomic data is important

[Dr. Reeta Sharma](#)

Wildlife Institute of India (WII), India

Host: Philine Feulner

Wednesday, 25th November

 Zoom Webinar

The effects of morphological innovations on the diversification of fish feeding mechanisms

[Alexus Roberts](#)

University of California, Davis, United States

Host: Ole Seehausen

Wednesday, 2nd December

 Zoom Webinar

Using multiple evidence base approach matters in systematics: a case of 'Francolins' (Galliformes, 'Francolinus')

[Prof. Tshifhiwa Mandiwana-Neudani](#)

Department of Biodiversity, University of Limpopo, South Africa

Host: Nare Ngoepe

Wednesday, 9th December

 Zoom Webinar

The Role of Behaviour on Eco-Evo and Predator-Prey Interactions

[Prof. Swanne Gordon](#)

Washington University in St. Louis, United States

Host: Blake Matthews

Wednesday, 16th December

 Zoom Webinar

Rapid speciation via the evolution of pre-mating isolation in birds

[Sheela Turbek](#)

The Taylor Lab, Department of Ecology and Evolutionary Biology, University of Colorado, Boulder, USA

Host: Anna Feller

CEEB seminar

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

 Zoom Webinar