

Seminars by externals series Biology

Autumn 2023

This seminar takes place on Thursdays, 12h15 – 13h15, in the Auditoire Louis-Guillaume.

Date	Inviting Group	Speaker	Title
21-Sept	PARASIT- ECOL+EPID	Wolf Blanckenhorn University of Zurich	Thermal Experimental Evolution in sepsid dung flies
28-Sept	SOIL BIODIV	Margot Olive EPFL and EAWAG	The dual role of protist communities in human pathogen regulation
05-Oct	E-VOL	Will Wetzel Montana State University, USA	Macroecological and macroevolutionary patterns of variability in plant–herbivore interactions
12-Oct	EVOL GEN	Amelia Barber Friedrich Schiller University Jena, Germany	From Environment to Infection: Exploring the Ecology and Genome Biology of Human Fungal Pathogens
19-Oct	BIODIV GENOM	Petr Nguyen University of South Bohemia, České Budějovice, Czech Republic	Drivers of sex chromosome turnover in moths and butterflies
26-Oct			
02-Nov	FUNCT ECOL	Gianalberto Losapio University of Lausanne	The impact of glacier retreat on biodiversity and ecosystem functioning
09-Nov	PHYSIOL VEG	Samuel Zeeman ETH Zurich	New insights into chloroplast cell biology: protein factors that localise starch biosynthesis and induce its phase transition into a semi-crystalline state
16-Nov	BIOMOL+CEL	Anne Roulin University of Zurich	An integrated approach to studying local adaptation in the wild grass <i>Brachypodium distachyon</i>
23-Nov	MICRO-BIOL	Madhav Thakur Terrestrial Ecology Group, University of Bern	Ecological resistance and recovery in response to climate extremes
30-Nov	FARCE	Meredith C. Schuman University of Zurich	Chemical landscapes underlying ecological interactions in plant communities
07-Dec	CO-GNITION/ ECO-ETHO (tbc)	Meg Crofoot University of Konstanz, Germany	The Collective Dynamics of Sleeping in Groups
14-Dec	CO-GNITION/ ECO-ETHO (tbc)	Tecumseh Fitch Vienna University, Austria	Understanding Domestication in Mammals: The Neural Crest/Domestication Syndrome Hypothesis

Coordinator: Thomas Degen, thomas.degen@unine.ch

19.10.2023