

## Graduate Seminar DP Alpine Biology and Global Change

Title	Speaker	Institution	Date	Time	Contact or Link
Creating maps of past land cover based on pollen-based vegetation modelling	Florence Mazier	GEODE, UMR-CNRS 5602, Université Toulouse Jean Jaurès, France	April 14, 2021	17:00	online <a href="mailto:elisabeth.bassetti@uibk.ac.at">elisabeth.bassetti@uibk.ac.at</a>
Microbial carbon and phosphorus cycling in tropical forest soils	Lucia Fuchslueger	TER, CMSS Vienna	April 15, 2021	11:00	online <a href="https://webconference.uibk.ac.at/b/car-4jv-tbt-oft using the code: 427972">https://webconference.uibk.ac.at/b/car-4jv-tbt-oft using the code: 427972</a>
Microbes and molecules – the invisible engines of the global carbon cycle	Andrew Tanentzap	Cambridge University, GB	April 15, 2021	14:00	online <a href="https://www.uibk.ac.at/limno/seminars/index.html.en">https://www.uibk.ac.at/limno/seminars/index.html.en</a>
The evolutionary and ecological assembly of the high alpine flora	Sébastien Lavergne	Université de Grenoble, France	April 28, 2021	17:00	online <a href="mailto:elisabeth.bassetti@uibk.ac.at">elisabeth.bassetti@uibk.ac.at</a>
<i>Title will be announced soon</i>	Alexander Tødsdal Tveit	Department of Arctic and Marine Biology, UIT Norway	April 29, 2021	11:00	online <a href="https://webconference.uibk.ac.at/b/car-4jv-tbt-oft using the code: 427972">https://webconference.uibk.ac.at/b/car-4jv-tbt-oft using the code: 427972</a>
Drought intensity effects on grassland plant communities and soil microbial community function	Natalie Justine Oram	TeaGasc, IRL and Dept. of Ecology, University of Innsbruck	May 03, 2021	17:00	online <a href="mailto:elisabeth.weninger@uibk.ac.at">elisabeth.weninger@uibk.ac.at</a>
The role of trait distributions, trade-offs and mutual trait adaptation for understanding observed and modelled plankton food webs	Ursula Gaedke	Potsdam University, D	May 06, 2021	14:00	online <a href="https://www.uibk.ac.at/limno/seminars/index.html.en">https://www.uibk.ac.at/limno/seminars/index.html.en</a>
Wiederbewaldung und Industrialisierung: Ressourcen, Ökosysteme und Politik	Simone Gingrich	Institut für Soziale Ökologie, Universität für Bodenkunde, Wien	May 10, 2021	17:00	online <a href="mailto:elisabeth.weninger@uibk.ac.at">elisabeth.weninger@uibk.ac.at</a>
Terrestrial algae in biological soil crusts - Research area with potential for detection of interesting new species	Karin Glaser	University of Rostock, Germany	May 26, 2021	17:00	online <a href="mailto:elisabeth.bassetti@uibk.ac.at">elisabeth.bassetti@uibk.ac.at</a>
<i>Title will be announced soon</i>	Rosetta Blackman	Department Aquatic Ecology, EAWAG, Dübendorf, CH	May 31, 2021	17:00	online <a href="mailto:elisabeth.weninger@uibk.ac.at">elisabeth.weninger@uibk.ac.at</a>
<i>Title will be announced soon</i>	Smruthi Karthikeyan	UC San Diego, California, USA	June 06, 2021	16:00	online <a href="https://webconference.uibk.ac.at/b/car-4jv-tbt-oft using the code: 427972">https://webconference.uibk.ac.at/b/car-4jv-tbt-oft using the code: 427972</a>
Effects of snow cover changes and shrub encroachment on soil communities and processes in alpine grassland	Arthur Broadbent	Dept. of Earth and Environmental Sciences, University of Manchester, UK, and BritInn Fellow University of Innsbruck	June 07, 2021	17:00	online <a href="mailto:elisabeth.weninger@uibk.ac.at">elisabeth.weninger@uibk.ac.at</a>
Molecular stress response in Polar biological soil crusts	Burkhard Becker	University of Cologne, Germany	June 09, 2021	17:00	online <a href="mailto:elisabeth.bassetti@uibk.ac.at">elisabeth.bassetti@uibk.ac.at</a>
<i>Title will be announced soon</i>	Damaris Zurell	Ecology/Macroecology Group, Institute for Biochemistry and Biology	June 14, 2021	17:00	online <a href="mailto:elisabeth.weninger@uibk.ac.at">elisabeth.weninger@uibk.ac.at</a>
Arbeitstitel: Biologische Invasionen	Wolfgang Rabitsch	Umweltbundesamt, Abt. Biologische Vielfalt und Naturschutz, Wien	June 21, 2021	17:00	online <a href="mailto:elisabeth.weninger@uibk.ac.at">elisabeth.weninger@uibk.ac.at</a>
Disentangling the intricate variation patterns in the diploid-polyploid complex Veronica subsect. Pentasepalae Benth. (Plantaginaceae)	Montserrat Martinez Ortega	University of Salamanca, Spain	June 23, 2021	17:00	online <a href="mailto:elisabeth.bassetti@uibk.ac.at">elisabeth.bassetti@uibk.ac.at</a>
Unveiling the potential of anaerobic fungi with syntrophic microbes for fibre degradation	Akshay Joshi	Institute of Microbiology, ZHAW, CH	June 27, 2021	11:00	online <a href="https://webconference.uibk.ac.at/b/car-4jv-tbt-oft using the code: 427972">https://webconference.uibk.ac.at/b/car-4jv-tbt-oft using the code: 427972</a>