

**Mondays, 16.15, Lecture Hall B5, Sidlerstrasse 5, 3012 Bern (unless indicated)**

- 18.09.2023 **Prof. Ian Hewitt**, Applied Mathematics, University of Oxford, UK  
*Changes in glacier sliding and their influence on ice sheet mass*
- 25.09.2023 **Dr. Georg von Arx**, Swiss Federal Institute of Snow, Forest and Landscape Research, Birmensdorf  
*Fennoscandian tree-ring anatomy shows a warmer modern than medieval climate: What is the novelty?*
- 02.10.2023 *no seminar*
- 09.10.2023 **Prof. Nicolas Gruber**, Institute of Biogeochemistry and Pollutant Dynamics & Center for Climate Systems Modelling, ETH Zürich  
*Why do we need kilometer-scale ocean and climate models and how do we get there?*
- 16.10.2023 **Dr. Aaron Wienkers**, Climate and Environmental Physics, University of Bern  
*From dormancy to dominance: Zooplankton adapt seasonal migrations to a changing climate*
- 23.10.2023 *no seminar*
- 30.10.2023 **Prof. Niklas Boers**, Earth System Modelling, Technical University Munich, D  
*Climate Tipping Points – Theory, Observations, and Uncertainties*
- 06.11.2023 *no seminar*
- 13.11.2023 **What our services can offer to advance experimental work**  
**INTERNAL EVENT**  
*Electronics Lab, Mechanical Workshop, Safety*
- 27.11.2023 **Prof. Alessandro Tagliabue**, Earth, Ocean and Ecological Sciences, University of Liverpool, UK  
**ZIBELEMÄRIT**  
*Title will be announced*
- 04.12.2023 **Prof. Julia Gottschalk**, Paleoceanography and Marine Geology, Christian-Albrechts University of Kiel, D  
*Marine carbon cycle dynamics in the southern high-latitudes during the Mid-Pleistocene climate transition: new insights from the central South Pacific Ocean*
- 11.12.2023 **Dr. Johannes Lohmann**, Niels Bohr Institute, University of Copenhagen, DK  
*Dansgaard-Oeschger events: Oscillation, tipping point, or external trigger?*
- 18.12.2023 **Prof. Mike Schäfer**, Dept. of Communication and Media Research, University of Zürich  
*Public communication about climate change*