

Montags, 16.15 Uhr, Hörsaal B5, Sidlerstrasse 5, 3012 Bern

- 28.02.2022 **Dr. Martin Gysel**, Paul Scherrer Institute, Villigen
Atmospheric aerosols – small particles, big impacts
- 07.03.2022 **Prof. Hans Christian Steen-Larsen**, Geophysical Institute, University of Bergen, N
How ice core isotopes record the state of the climate and how we can use this for understanding past climate variations
- 14.03.2022 *Termin frei*
- 21.03.2022 **Dr. Markus Adloff**, Climate and Environmental Physics, University of Bern
Exploring ancient weathering regimes with isotope-enabled Earth system modelling
- 28.03.2022 **Prof. Anja Rammig**, School of Life Sciences, Technical University Munich, D,
Modelling impacts of climate change on the Amazon rainforest
- 04.04.2022 *Termin frei*
- 11.04.2022 **Prof. Heidi Kassens**, GEOMAR Helmholtz-Zentrum für Ozeanforschung Kiel, D
First results of the international Arctic Century expedition
- 25.04.2022 **Dr. Theo Jenk**, Paul Scherrer Institute, Villigen
What non-polar ice cores can tell us - a selective insight from recent work on pollution records and ice core dating
- 02.05.2022 **Dr. Joël Hirschi**, National Oceanography Centre, Southampton, UK
The meridional overturning circulation in an eddy-rich ocean
- 09.05.2022 **Dr. Pascal Bohleber**, Institute for the Dynamics of Environmental Processes, University of Venice, I
High resolution equals high gain? Glaciochemical characterization of deep polar ice with laser ablation ICP-MS
- 16.05.2022 **Prof. Andreas Born**, Department of Earth Science, University of Bergen, N
New tools to assess the stability of the Greenland ice sheet
- 23.05.2022 **Prof. Nikolina Ban**, Department of Atmospheric and Cryospheric Sciences, University of Innsbruck, A
Climate change simulations at the kilometer-scale resolution: How far did we get?
- 30.05.2022 *Termin frei*

14.09.2022 Climate and Environmental Physics PhD Day 2022
09.15 – 18.00, Aperó following