

Colloquium in Climatology, Climate Impact and Remote Sensing

Spring Semester 2016

Wednesdays, 14:15, seminar room 310 (CDE), Hallerstrasse 10, 3012 Bern

- February 23 **Dr. Mathias Trachsel (Univ. of Bergen/Univ. of Bern)**
Multivariate climate reconstructions from (multivariate) climate archives: challenges and possibilities
Tuesday, 15.15, Erlachstrasse 9a T3, Seminar Room 1st floor
- March 7 **Dr. Jacqueline Flückiger (MeteoSwiss)**
National Centre for Climate Services NCCS: Das Netzwerk für Klimadienstleistungen des Bundes
Monday, 16:15, EXWI room B5, Sidlerstrasse 5, 3012 Bern
- March 9 **Dr. Frank Paul (Department of Geography, Univ. of Zurich)**
Application of satellite-based glacier monitoring for improved understanding of climate change impacts
- March 16 **Dr. Nicolas Champollion (ISSI, Univ. of Bern)**
Sea Level Observation, The Revolution of Space Gravimetry Remote Sensing
- March 23 **Prof. Dr. Dave Thompson (Colorado State Univ./ETH Zurich)**
TBA
- April 6 **Prof. Dr. Francisco Klauser (Inst. of Geography, Univ. of Neuchâtel)**
Power, Space and Regulation in the Information Age: Towards a Political Geography of Surveillance
- April 13 **Dr. Tobias Kellenberger (swisstopo)**
Remotely sensed geodata for environmental monitoring – the swisstopo activities
- April 27 **Prof. Dr. Martin Grosjean (GIUB/OCCR, Univ. of Bern)**
Climate variability, human disturbances and ecosystem responses: insights from ultra-high resolution analysis of varved lake sediments
- May 3 **Michael Strobl (GERM, Univ. of Bern)**
Alexander von Humboldt: Complete Essays (Papers, Articles, Treatises), Bern Edition & Climatological Writings (Selected Essays)
Tuesday, 14:15, seminar room 308, Hallerstrasse 12
- May 11 **Dr. Luca Panziera (MeteoSwiss/GIUB, Univ. of Bern)**
A radar-based regional extreme rainfall analysis in support of the new early warning system NowPAL
- May 18 **Prof. Dr. Philippe Renard (CHYN, Univ. of Neuchâtel)**
Stochastic simulation of rainfall using a multiple-point statistics technique
- May 25 **Dr. Ori Adam (Geological Institute, ETH Zurich)**
Relating the atmospheric energy flux equator and intertropical convergence zone