

Colloquium in Climatology, Climate Impact and Remote Sensing

Autumn Semester 2018

Wednesdays, 14:15, seminar room 120, Mittelstrasse 43, 3012 Bern

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| Sept 6 | Gwendal Rivière (ENS Paris)
Storm tracks during the last glacial maximum |
| Oct 3 | Antoine Pommerol (University of Bern)
Optical remote-sensing on Mars: what can we learn about the past and current Martian climate? |
| Oct 10 | Susan Thieme (University of Bern)
“I want to study abroad”: educational consultants as gatekeepers to student mobility in Nepal |
| Oct 17 | Stefan Brönnimann (University of Bern)
Paleoreanalysis – how to reconstruct global 3D climate |
| Oct 24 | Simona Boscani Leoni (University of Bern)
Wissen im Netz: Die ersten meteorologischen Messungen in der Schweiz |
| Oct 31 | Gian Lieberherr (University of Bern)
A 35-years dataset of surface water temperature from European lakes, derived from the AVHRR sensor |
| Nov 7 | Raphaël de Fondeville (EPFL)
A Stochastic Weather Generator of Extreme Wind Storms in Europe |
| Nov 14 | Stefan Wunderle (University of Bern)
ESA Climate Change Initiative – towards a global snow cover time series |
| Nov 21 | Michiko Hama (MeteoSwiss)
The National Centre for Climate Services NCCS |
| Nov 28 | Alexander Damm (University of Zurich)
Measuring the faint glow of plants: Implications to advance water cycle research |
| Dec 5 | Yannick Barton (University of Bern)
A method for real-time temporal disaggregation of blended radar-raingauge precipitation fields |
| Dec 12 | Michael Zemp (University of Zurich)
Glacier mass balances and their contributions to sea-level rise |
| Dec 19 | Filippo Lechthaler (ETHZ)
Using socio-economic vulnerability assessments to guide community-based adaptation to climate-change: an application to small-scale farming in the Peruvian highlands |