CSH Lunch Seminars: Früjahrssemester 2018

Thursday, 12.15-13.00, Meeting room -108, G6 building, Gesellschaftsstrasse 6, 3012, Bern

22.02.2018  Dr. Keiko Hamano (ELSI, Japan) — Host: Dr. D. Bower
Evolution of H2-H2O atmosphere coupled with solidification of a magma ocean

1.03.2018   Dr. Mark Hutchison (WP, Bern)
Atmospheres of embedded planets interacting with their parent disc

8.03.2018   Prof. Isabel Roditi (Institute of Cell Biology, Bern)
A biologist’s view of life, the universe and everything - lessons learnt and problems posed by life on Earth.

15.03.2018 Dr. Caroline Dorn (University of Zürich) — Host: Prof. B.-O. Demory
Interior characterisation in multi-planetary systems: TRAPPIST-1

22.03.2018 Dr. Vincent van Eylen (University of Leiden) — Host: Prof. C. Mordasini
Understanding planet formation through asteroseismology

29.03.2018 Dr. Marie Bocher (ETHZ) — Host: Dr. D. Bower
Data assimilation for the reconstruction of the past dynamics of the Earth's mantle.

5.04.2018   Dr. Matthieu Galvez (ETHZ) — Host: Dr. D. Bower
The Great Migration: 3 billion years of carbon circulation through Earth

12.04.2018 Prof. Raphael Sznitman (ARTORG, Bern)
A 20 Questions approach to object detection

19.04.2018 Dr. Sergio Ioppolo (Queen Mary, London) — Host: Dr. M. Drozdovskaya
From Icy Grains to Frozen Planets: The Chemical Evolution of Complex Molecules

26.04.2018 Prof. Edo Berger (CfA, Harvard) — Host: Prof. Kevin Heng
Combining Gravitational Waves and Electromagnetic Radiation to Decipher the Properties and Outcome of a Binary Neutron Star Merger

3.05.2018  Matej Malik (CSH, Bern)
Building atmospheres in radiative-convective equilibrium with HELIOS

17.05.2018 Dr. Amaury Triaud (Birmingham) — Host: Prof. B.-O. Demory
The Plurality of Worlds

24.05.2018 Shami Tsai (CSH, Bern)
TBD

31.05.2018 Dr. Aurore Bacmann (Grenoble) — Host: Dr. S. Wampfler
TBD