

## CSH Kolloquia: Herbstsemester 2018

CSH: Mittwoch, 14.15-15.15 Uhr, Hörraum B5, Exakte Wissenschaften (ExWi), Sidlerstrasse 5, 3012, Bern

Joint with Bern Physics Colloquium (BPC): Mittwoch, 16.15-17.15 Uhr, Hörraum B6, ExWi, Sidlerstrasse 5, 3012, Bern

|            |               |                                                                                                                                                                                                                   |
|------------|---------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 19.09.2018 | CSH           | <p>Prof. <b>Caroline Terquem</b> (University of Oxford)<br/><i>The TRAPPIST-1 system: Orbital evolution, tidal dissipation and formation</i><br/>Host: Prof. Kevin Heng</p>                                       |
| 03.10.2018 | CSH           | <p>Prof. <b>Suzanne Aigrain</b> (University of Oxford)<br/><i>Towards better mass measurements for small exoplanets with Bayesian machine learning</i><br/>Host: Prof. Kevin Heng</p>                             |
| 10.10.2018 | CSH           | <p>Dr. <b>Dan Bower</b> (CSH, University of Bern)<br/><i>Extrapolating Earth</i><br/>Host: Dr. Daniel Angerhausen</p>                                                                                             |
| 17.10.2018 | CSH           | <p>Prof. <b>Hector Arce</b> (Yale University)<br/><i>Feedback from young stars and its impact over a wide range of scales: from molecular clouds to protoplanetary disks</i><br/>Host: Dr. Maria Drozdovskaya</p> |
| 24.10.2018 | CSH           | <p>Prof. <b>June Wicks</b> (Johns Hopkins University)<br/><i>High-pressure physics and the interiors of planets</i><br/>Host: Dr. Dan Bower</p>                                                                   |
| 07.11.2018 | CSH           | <p>Dr. <b>Panayotis Lavvas</b> (Universite de Reims Champagne Ardenne)<br/><i>Photochemical aerosol formation in planetary atmospheres</i><br/>Hosts: Dr. Shang-Min Tsai</p>                                      |
| 12.12.2018 | Joint BPC-CSH | <p>Prof. <b>Didier Queloz</b> (University of Cambridge)<br/><i>Detection of exoplanets</i><br/>Host: Prof. Kevin Heng</p>                                                                                         |