

## FS 2018: Seminare über Microwavephysics and Atmospheric Physics

<b>Datum Zeit, Hörsaal</b>	<b>Referent Titel</b>
Fr, 02.03.2018 10:15 Uhr, A97	<b>Dr. Suchitra Ramani, Los Alamos National Laboratory, New Mexico, USA</b> Unexpected behavior in resonant structures undergoing free space THz and GHz excitation
Fr, 16.03.2018 10:15 Uhr, A97	<b>Dr. Mikko Kotiranta, Institute of Applied Physics, University of Bern</b> Optical Design of the Submillimeter Wave Instrument on JUICE
Fr, 23.03.2018 10:15 Uhr, A97	<b>Dr. William Ball, PMOD/WRC &amp; IAC/ETH Zurich</b> Evidence for continued ozone layer reduction
Fr, 30.03.2018 10:15 Uhr, A97	No seminar (Good Friday)
Fr, 20.04.2018 10:15 Uhr, A97	<b>Dr. Martine Collaud Coen, MeteoSwiss Payerne</b> Planetary boundary layer detection by Remote Sensing instruments
Fr, 27.04.2018 10:15 Uhr, A97	<b>Dr. Martin Lainer, Institute of Applied Physics, University of Bern</b> Water vapor in the middle atmosphere: Long-term measurements to study the variability of quasi 2-day waves and trends
Fr, 04.05.2018 10:15 Uhr, A97	<b>Jonas Hagen, Institute of Applied Physics, University of Bern</b> Results from stratospheric and mesospheric wind measurement campaigns from tropical, polar and mid-latitudes by microwave radiometry
Fr, 11.05.2018 10:15 Uhr, A97	No seminar
Fr, 01.06.2018 10:15 Uhr, A97	<b>Franziska Schranz, Institute of Applied Physics, University of Bern</b> Results from 3 years of middle atmospheric H <sub>2</sub> O and O <sub>3</sub> observation by microwave radiometry at Ny-Ålesund