

# Seminar "Meteorologische Forschungsrichtungen"

Prager Str. 34, 5th floor, Seminar room (AC)<sup>3</sup>



## 09.01.2018 Tuesday

15:15	Marc Salzmänn	The polar amplification asymmetry: role of Antarctic surface height
15:30	Matthias Gottschalk	Balloonborne profiling of Arctic Stratocumulus clouds
15:45	Nadja Samtleben	Middle atmosphere effects of localized gravity wave forcing
16:00	Rajesh Vaishnav	Ionospheric response to solar EUV variations
16:15	Daniel Mewes	Large-scale dynamical impacts on regional Arctic climate change
16:30		

## 16.01.2018 Tuesday

15:15	Michael Schäfer	Validation of simulated Arctic cloud structures by airborne spectral imaging
15:30	Elena Ruiz	Imaging cloud remote sensing during ACLOUD
15:45	Kátia Mendes de Barros	Evolution of deep convective clouds at ATTO
16:00	Jan Kretzschmar	TBD
16:15	Trismono Candra Krisna	Investigating the vertical profile of cirrus microphysical properties using spectral measurements of SMART
16:30		

## 24.01.2018 Wednesday

15:15	Christoph Geißler	Quarterdiurnal Tides in the Middle Atmosphere
15:30	Friederike Lilienthal	(Terdiurnal) Tides in the Middle Atmosphere
15:45	Tim Carlsen	TBD
16:00	Tobias Donth	Solar Radiation Measurements during the ACLOUD and PASCAL Campaigns
16:15	Felix Lauermann	Helicopter-borne radiation measurements in marine stratocumulus over the Azores
16:30		