



Leibniz-Institut für
Troposphärenforschung

Vorträge Doktorand/innen SS 2021 (Die + Do, 11.30 Uhr am TROPOS / online)

Datum		Doktorand/in	Thema
May	18	Christian Tatzelt, 3.	<i>CCN and INP over the Southern Ocean</i>
June	22	Kevin Ohneiser, 2.	<i>Long-term observations of Australian smoke over Punta Arenas (Chile) and Siberian smoke over the North Pole region (MOSAIC, Polarstern): Final results</i>
June	29	Julien Lenhardt, 1.	<i>Identification of cloud regimes relevant for aerosol-cloud interactions using Machine Learning</i>
July	13	Sabine Hörnig, 3.	
July	15	Anne Wiesner, 3.	<i>Assessing Black Carbon Traffic Emission Factors Through Different Model Approaches</i>
July	20	Michael Weger, 2.	<i>Urban dispersion model CAIRDIO: Validation and application case study on air quality in Leipzig</i>
July	22	Jessenia Gonzales, 1.	<i>Detection of aerosol-cloud interactions in observations space</i>
July Friday	23	Samira Atabakhsh, 2.	<i>Source apportionment analysis on long-term ACSM data set from the TROPOS research station Melpitz</i>
September	7	Samuel Kwakye, 1.	<i>Analysis of insect concentrations using Meteorological radars</i>
September	9	Felix Müller, 1.	<i>Tracking clouds in CLAAS2 satellite data</i>
September	14	Manoosh Haghghatnasab, 2.	
September	16	Tim Sperzel, 1.	<i>Application of airborne MOSAiC observations for new surface albedo parameterizations in climate models of the central Arctic</i>
September	23	Hanna Wiedenhaus, 1.	<i>Modeling aerosol transport to quantify impacts on local air quality</i>

