

	First Name	Last Name	Institution	Poster Title
P4	Aerosols & Cloud Formation			
1	Johannes	Schwenkel	Leibniz University Hannover	Across the scales: Simulating deep convective clouds (and their microphysics) over Amazonia with high-resolved LES
2	Polari	Corrêa	FIOCRUZ	Qualidade do ar em Manaus e implicações na saúde.
3	Ana Carolina	Carvalho	Escola Politecnica de Engenharia Química - USP	ATTObeer: Prospecting fungi for biotechnological application and climate understanding at ATTO
4	Bruna	Sebben	MPIC	ERICA + ATTO
5	Bruno	Backes Meller	Universidade de São Paulo	Aerosol Composition and Seasonality in the Central Amazon: Insights from a Decade of ATTO Observations
6	Caroline Fernanda	Hei Wikuats	University of São Paulo	Unveiling the Oxidative Potential, Composition, and Emission Sources of Fine Particulate Matter in Urban Air: A Study in São Paulo, Brazil
7	Dennis	Geis	Max Planck Institute for Chemistry	Fungal liquid jets as a source of sub- and supermicron particles
8	Friederike	Lipken	Institute of Astronomy, Geophysics, and Atmospheric Science - USP	Aerosol and Shallow Cloud Interactions at ATTO
9	Guilherme	Pereira	Universidade de São Paulo	Metagenomics and Transport of Bioaerosols in Central Amazonia.
10	Isabella	Coelho	USP	O transporte de aerossóis do Saara para a Amazônia: detecção, composição elementar e impacto nos ciclos biogeoquímicos
11	Jana	Englert	Max Planck Institute for Chemistry	Eddy Covariance Measurements of Aerosol Particle Fluxes in the Amazon Rainforest
12	Lucas	Camargo	IAG USP	NOx and O3 on Storms at ATTO
13	Marco Aurélio	Franco	University of São Paulo	Effects of aerosols on evapotranspiration in the Amazon
14	Pedro Henrique	Teixeira Tavares	Universidade de São Paulo	Contribution of fine and coarse aerosol modes' AOD to radiative forcing in the Amazon Rainforest
15	Rachel	Albrecht	Universidade de São Paulo	TBD
16	Sebastian	Brill	Max Planck Institute for Chemistry	Fungal squirt guns as a source of atmospheric potassium particles
17	Stefanie	Hildmann	University of Mainz	When size matters in the Amazon: Molecular characterization of size-resolved organic aerosols
18	Luciana	Rizzo	USP	How clean is the western Amazonia? Comparing aerosol and trace gases measurements from ATTO and boat-based field experiments.