

	Last name	First Name	Institution	Title of presentation
1	Richard	Betts	Met Office and University of Exeter	How can we use field experiments and observations to improve climate projections based on Earth System Models?
2	Mario	Cárdenas	Max Planck Institute for Biogeochemistry	Improving net carbon flux estimates in Tropical South America by accounting for forest degradation in a Vegetation Photosynthesis and Respiration Model
3	Raíssa Oliveira	de Oliveira	National Institute of Amazonian Research	Modeling dispersive fluxes with LES to improve the surface energy balance closure in Central Amazonia
4	Francisco	Dénes	Biosciences Institute - University of São Paulo	Implementing the Internet of Animals Approach in Brazil
5	Julius-Theodor	Driftmann	Julius-Kuehn-Institute	Parametrization of a process-based model for the ATTO region
6	Gerrit	Eisele	Max-Planck Institute for Biogeochemistry	Process-Based Evaluation of Tropical Forest Responses to Drought at the Amazon Tall Tower Observatory
7	Lukas	Erzfeld	Max Planck Institute for Biogeochemistry	Has the southeastern Amazon lost its carbon uptake capacity?
8	Alice	Henkes	TROPOS	(preliminary) CAFE-ATTO: A Joint Observation–Model Intercomparison of Amazonian Convection
9	Jyong-En	Miao	Max Planck Institute for Meteorology	Global Coupled Carbon Simulations at Kilometer Scale
10	Anja	Rammig	Technica University of Munich	Carbon and water fluxes at ATTO simulated by LPJ-GUESS
11	Luciana	Rizzo	USP, Universidade de São Paulo	Modeling methane fluxes in Amazonia: assessing the trade-off between process complexity and data availability
12	Axel	Ventre	Instituto de Astronomia, Geofísica e Ciências Atmosféricas (USP)	Role of deep convection in isoprene transport and mixing in the upper troposphere over Amazonia.
13	Shrutika	Wagh	Max Planck Institute for Biogeochemistry, Jena	Do Amazon observations change the picture? Revisiting methane budget from three river basin from SA