| | First Name | Last Name | Institution | Poster Title |
|---|---|---|---|---|
| 1 | Ben-hur | Martins Portella | Instituto de Física - USP | Avaliação de parametrizações físicas do modelo WRF e análise de dados de gases de efeito estufa para a região Amazônica |
| 2 | Jürgen | Kesselmeier | Max Planck Institute for Chemistry, Mainz | Needs for understanding primary emissions |
| 3 | Michelle | Robin Carneiro de Rezende | MPI-BGC | Interactions between leaf phenology, functional traits, and chemical diversity determine variation in isoprene emissions in a central Amazon forest |
| 4 | Eliane | Gomes Alves | MPI-BGC | Biogenic Volatile Organic Compounds (BVOC) Emissions from a Changing Amazonia: the Effect of Climate and Land Use Changes on Emissions |
| 5 | Noelia | Rojas Benavente | INSTITUTO DE FISICA | Modelling the transport of greenhouse gases in different deforestation scenarios in Amazonia using the WRF-GHG regional model |
| 6 | Sönke | Zaehle | MPI Biogeochemistry | Introduction to modelling tropical land surface exchanges with the QUINCY biosphere model |
| 7 | Lívia | Rosalem | INPA | Methane fluxes from Amazonia using the Modified Bowen-Ratio method |
| 8 | Hella | van Asperen | Max Planck Institute for Biogeochemistry | Modified Bowen Ratio CO fluxes from the Instant Tower |
| 9 | Johanna | Schüttler | Max-Planck-Insitute for Chemistry | Preliminary title for poster:<br>"Chiral VOC fluxes from soil chambers in two seasons at ATTO" |
| 10 | Hellen Fernanda | Viana Cunha | National Institute for Amazonian Research, Manaus, Brazil | Stem and soil methane fluxes of different ecosystems in Central Amazon |
| 11 | Sam | Jones | BGC | Soil sources and sinks for OCS & CO |
| 12 | Débora Pinheiro | Pinheiro de Oliveira | INPA | What to expect from BVOC emissions from soil and litter across different forest types in central Amazonia? |
| 13 | Santiago | Botía | Max Planck Institute for Biogeochemistry | Amazon carbon cycle response to exceptional drought and heat in 2023 |
| 14 | Oscar | Vega Bustillos | IPEN | First online REA-GC-PID for Isoprene Flux measurements |
| 15 | Giovanni | Pugliese | Max Planck Institute For Chemistry | Volatile organic compound fluxes from Amazon rainforest soil |
| 16 | Carolina | de Aguiar Monteiro | MPIC | First impressions of NO measurements above the canopy at the Instant Tower |
| 17 | Shujiro | Komiya | Max Planck Institute for Biogeochemistry | The isotopic composition of evapotranspiration during dry season in a central Amazon rainforest: Insights into tree water sources |

| | | | | |
|---|---|---|---|---|
| 18 | Bárbara | Antonucci | Instituto Nacional de Pesquisas Amazônicas - INPA | Improving NEE estimates using stability criteria to obtain subcanopy respiration |
| 19 | Rafaela | | UNESP | Connection Between Rainfall Isotopic Variability and Large-Scale Climatic Systems in the Central Amazon Using Air Mass Back-Trajectory Clustering |
| 20 | Paulo Sergio | Cardoso da Silva | USP | Vertical variation of radon activity concentration in Amazon forest |
| 21 | Zaira | Sátyro | USP | Surface Flux Responses to Different Moisture Backgrounds During the Rainy Season: Comparison between Rainy and Dry Days |
| 22 | Vinicius | dos Santos | | Revealing Convective Rainfall Systems in the Amazon using Stable Water Isotopes |
| 23 | Flávio Augusto | Farias d'Oliveira | IFPA/ATTO | Methane transport simulations with WRF-GHG in central Amazonia |
| 24 | Edite Torres | Maia | Universidade Federal do Pará | Análise da Concentração e Fluxo de Metano (CH4) na Amazônia Central. |