

Note: The posters will be displayed in the main seminar room throughout the workshop. Maximum poster size will be 4x4 feet.

Poster #	First Name	Last Name	Affiliation	Title
1	Paul	Walter	St. Edwards University	Coastal and Offshore Ozonesonde Observations from the Long Island Sound and Houston
2	Christopher	Jernigan	NOAA CSL	Constraining Sulfur Observations from AEROMMA Marine
3	Michael	Lawler	CU Boulder CIRES/NOAA CSL	Size-resolved aerosol composition from PALMS-NG during AEROMMA marine flights
4	Yashar	Ebrahimi-Iranpour	York University	Boundary layer dynamics and its impact on ground-based measurements of nitrous acid.
5	Clara	Lietzke	University of Colorado Boulder	Evaluating TEMPO NO ₂ over the New York City Metropolitan Area during CUPIDS
6	Brian	Carroll	CIRES	Long Island Sound and NYC dynamics from airborne Doppler lidar in CUPIDS
7	Joe	Taylor	University of Wisconsin-Madison	AEROMMA: A summary of Scanning High-resolution Interferometer Sounder (S-HIS) Observations
8	Adam	Ahern	CIRES/NOAA	Directional scattering of light by aerosols during AEROMMA
9	Carrie	Womack	NOAA Chemical Sciences Laboratory	Comparison of in-situ and remote-sensing trace gases absorption signatures in the UV-Vis region
10	Rainer	Volkamer	Dept of Chemistry & CIRES, CU Boulder	Evaluating TEMPO NO ₂ over the New York City Metropolitan Area during CUPIDS
11	Abby	Sebol	University of Maryland -AOSC	Evaluation of Pandora HCHO and NO ₂ Columns with in situ AEROMMA Observations
12	Luke	Valin	US EPA/ORD	Likely on formaldehyde, Pandora total column comparisons to surface in situ measurements (oral or poster fine)
13	Maurice	Roots	University of Maryland, Baltimore County	Leveraging Multi-Instrument Ground-Based Networks for Air Quality
14	Charles	Brock	NOAA Chemical Sciences Laboratory	TBD
15	Kristen	Zuraski	CIRES/NOAA	In-situ and remote ozone measurements and satellite observation intercomparisons during the Summer 2023 AGES+ campaigns
16	Kevin	Cossel	NIST	Observing spatial and temporal variability of greenhouse gases in NYC
17	Ayomide	Akande	University of British Columbia, Vancouver	Emissions from volatile chemical products during THE CIX campaign
18	Milan	Roska	Forschungszentrum Jülich	Quantification of Oxygenated Volatile Organic Compounds using Collision-Induced-Dissociation during the AEROMMA Campaign
19	Martina	Rogers	University of Wisconsin - Madison	Speciated Volatile Organic Compound Measurements in Downtown Chicago
20	Adam	De Grootd	Colorado State University	Urban Aerosol Composition and Distribution in Wintertime New York
21	Luke	Schiferl	Lamont-Doherty Earth Observatory	Multi-year observations of variable incomplete combustion in the New York megacity
22	Subi	Thakali	University of Wisconsin-Madison	Aircraft measurements of gas-phase chloramines during AEROMMA
23	Na-Yung	Seoh	York University	Assessing total gaseous chlorine budget in urban environments: What is it made of, where is it coming from, and how much are we missing?
24	Kelvin	Bates	NOAA/CIRES	Source attribution of ethanol, methanol, and other OVOCs
25	RenXi	Ye	York University	Organic Fluorine in the Atmosphere: Total and Speciated Measurements from THE CIX
26	Cora	Young	York University	Overview of Toronto Halogens, Emissions, Contaminants, and Inorganics eXperiment (THE CIX): Airmass influences and new measurements
27	Lisa	Azzarello	York University	Real-Time Measurements of HCHO and HCOOH in Toronto during THE CIX
28	Rose	Rossell	Colorado State University	VOC observations from the FROG-NY summer field campaign
29	Matthew	Coggon	NOAA	TBD
30	Ilana	Pollack	Colorado State University	Apportioning sources of oxidized and reduced nitrogen in the California Central Valley
31	Jessica	Gilman	NOAA CSL	Characterizing VOC emissions in California's South Coast Air Basin: Comparison of RECAP-CA 2021 ground-based and AEROMMA 2023 airborne observations.
32	Hannah	Daley	University of Maryland	Greenhouse Gas and Short-Lived Pollutants Measured Via Research Aircraft over New York City during AGES+ in July 2023
33	Xinrong	Ren	NOAA Air Resources Lab	Mobile measurements of air pollutants and greenhouse gases in NYC during AEROMMA in Summer 2023
34	Trey	Maddaleno	University of Minnesota	Urban CO and CO ₂ concentrations and fluxes from the Fluxes of Reactive Organic Gases in New York (FROG-NY) project
35	Andrew	Hallward-Driemeier	Columbia University	Long-term CH ₄ /CO ₂ /CO Measurements Around New York City
36	Kyle	McCary	Texas A&M University	Chemical Characterization and Emission Modeling of Volatile Chemical Products (VCPs) in a Residential Area in Houston
37	Qi	Ying	Texas A&M	Modeling D5 siloxane concentrations in Houston
38	Angie	Dickens	LADCO	Ground-based mobile monitoring of NO ₂ around warehouses and intermodal facilities in Chicago
39	Katelyn	Rediger	Colorado State University	Utilizing FIGAERO-I-CIMS offline and online techniques for measurements in Mineola, New York
40	Alana	Dodero	Texas A&M University	Quantifying the Spatial and Temporal Distributions of Volatile Chemical Products (VCPs) in the Greater Houston Area
41	Colby	Francoeur	Cu Boulder/ NOAA CSL	Improving simulated SOA formation and better understanding sources of SOA in Los Angeles and New York City
42	Kathryn Beth	Kautzman	Towson University / NASA GSFC	TBD
43	Magesh Kumaran	Mohan	Georgia Institute of Technology	PM ₁ liquid water and pH determined with a thermodynamic model for the AEROMMA field campaign
44	Ruchen	Zhu	Georgia Institute of Technology	Particle light absorption closure analysis: BC, soluble BrC and dark-BrC: Case studies from FIREX
45	Christoph	Senff	CU/CIRES & NOAA/CSL	Ozone Transport and Distribution along the Northern Shore of the Long Island Sound observed with Ozone and Wind Lidars
46	Patricia	Cleary	University of Wisconsin - Eau Claire	Coastal atmospheric observations in Kenosha, WI: Long-path DOAS and UAS overwater observations