

TECHNICAL SESSIONS BY TOPIC AREA

Day	Time	Title	Track	Session	Room
Mini Symposium: Smart Growth					
Tues	8:30 – 10:30 am	Opening Keynote Session: Sustainable by Design	MINI/SUST	panel	Orlando Ballroom
Tues	1:30 pm – 3:30 pm	EPA Priorities 2023-2024	MINI/REGU	panel	Florida B
Tues	4:00 pm – 6:00 pm	The Evolving Landscape for Electric Power Generation in the United States	MINI/INDU	panel	Florida B
Weds	8:00 am – 9:40 am	Environmental Justice is Coming to a State Near You	MINI/EJUS	panel	Florida B
Weds	10:10 am – 11:50 am	Circular Economy: Actions and Progress	MINI/SUST	panel	Florida B
Weds	1:30 pm – 3:10 pm	Integrating Satellite Observations into Air Quality Decision Making	MINI/H&EE	panel	Florida B
Weds	3:30 pm – 5:30 pm	Air Regulatory and Policy Developments and Impacts on Permitting Activities	MINI/REGU	panel	Florida B
Thurs	10:10 am – 11:50 am	Science and Policy at the Intersection of Climate Change and Environmental Justice	MINI/CLIM/EJUS	panel	Florida B
Thurs	1:40 pm – 4:00 pm	New Source Review: Issues and Recent Developments	MINI/REGU	panel	Florida B
Air Quality — Control Technology, and Air Quality —Emissions Studies					
Tues	1:30 pm – 3:30 pm	Air Pollution Control: PM, VOCs, NOx, CO, and GHGs	AQCT	platform	Plaza International J
Tues	4:00 pm – 6:00 pm	Emissions and Emission Inventories	AQES	platform	Plaza International I
Tues	4:00 pm – 6:00 pm	Innovation in Air Quality Practices	AQMM/AQCT	platform	Plaza International J
Air Quality — Measurements and Monitoring					
Tues	1:30 pm – 3:30 pm	Air Sensors and Air Quality	AQMM	platform	Plaza International I
Tues	4:00 pm – 6:00 pm	Innovation in Air Quality Practices	AQMM/AQCT	platform	Plaza International J
Weds	8:00 am – 9:40 am	International Air Quality Studies and Challenges	AQMM	platform	Plaza International J
Weds	1:30 pm – 3:10 pm	Enhancing Environmental Justice Analysis through Data Technologies	EJUS/AQMM	platform	Florida A
Weds	3:30 pm – 5:30 pm	Air Quality Studies and Challenges Part 1	AQMM	platform	Plaza International J
Thurs	10:10 am – 11:50 am	Long-Rang Transport/Particulate Methods and Speciation	AQMM	platform	Rainbow Spring I/II
Thurs	1:40 pm – 4:00 pm	Air Quality Studies and Challenges Part 2	AQMM	platform	Rainbow Spring I/II
Thurs	1:40 pm – 4:00 pm	Innovative Air Quality Techniques and Visibility Science	AQMO/AQMM	platform	Florida C
Air Quality — Modeling					
Tues	1:30 pm – 3:30 pm	Air Quality Modeling Case Studies and History	AQMO	platform	Florida C
Tues	4:00 pm – 6:00 pm	International Handbook on Odor Dispersion Modeling	ODOR/AQMO	panel	Rainbow Spring I/II
Tues	4:00 pm – 6:00 pm	How Does it Work - Air Modeling Fundamentals	YPRO/AQMO	panel	Florida C
Weds	8:00 am – 9:40 am	Building Downwash in Air Quality Modeling	AQMO	platform	Florida C
Weds	10:10 am – 11:50 am	Challenges in Modeling Data Centers	AQMO	panel	Florida A
Weds	1:30 pm – 3:10 pm	Implications from the Updated PM2.5 NAAQS	AQMO/REGU	panel	Plaza International J
Weds	3:30 pm – 5:30 pm	How Does It Work? Air Modeling in Action— Case Studies & Real-Life Applications	YPRO/AQMO	panel	Florida C
Thurs	1:40 pm – 4:00 pm	Innovative Air Quality Techniques and Visibility Science	AQMO/AQMM	platform	Florida C
Climate Change					
Weds	10:10 am – 11:50 am	Climate Change: Industrial Reporting and Impacts	CLIM	platform	Plaza International I
Weds	1:30 pm – 3:10 pm	Climate Change: Science to Policy	CLIM	platform	Plaza International I
Weds	3:30 pm – 5:30 pm	Climate Change: Measurement and Analysis	CLIM	platform	Plaza International I
Thurs	10:10 am – 11:50 am	Science and Policy at the Intersection of Climate Change and Environmental Justice	MINI/CLIM/EJUS	panel	Florida B
Education					
Tues	1:30 pm – 3:30 pm	The Diversity of Environmental Training in a Multimedia and Multiprogram World	EDUC/YPRO	platform	Rainbow Spring I/II
Environmental Justice					
Tues	1:30 pm – 3:30 pm	The New World of Environmental Justice in Air Permitting	EJUS/REGU	panel	Florida A
Tues	4:00 pm – 6:00 pm	Understanding Environmental Justice	EJUS	platform	Florida A
Weds	8:00 am – 9:40 am	Environmental Justice is Coming to a State Near You	MINI/EJUS	panel	Florida B
Weds	1:30 pm – 3:10 pm	Enhancing Environmental Justice Analysis through Data Technologies	EJUS/AQMM	platform	Florida A
Weds	3:30 pm – 5:30 pm	Defining Environmental Externalities in a Changing Landscape	EJUS/INDU	panel	Florida A
Thurs	10:10 am – 11:50 am	Science and Policy at the Intersection of Climate Change and Environmental Justice	REGU/CLIM/EJUS	panel	Florida B
Health & Environmental Effects					
Tues	1:30 pm – 3:30 pm	Air Pollution Health Risks and NASA-Enhanced Health Communications	H&EE	platform	Plaza International K
Tues	4:00 pm – 6:00 pm	Risk Evaluation and Assessment Under Different Scenarios	H&EE	platform	Plaza International K
Thurs	8:00 am – 10:00 am	A&WMA 53rd Critical Review: Environmental Sampling for Disease Surveillance	H&EE	panel	Florida B

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Power Generation, Heavy Industry, and General Manufacturing					
Tues	4:00 pm – 6:00 pm	The Evolving Landscape for Electric Power Generation in the United States	MINI/INDU	panel	Florida B
Weds	8:00 am – 9:40 am	Advanced Power Generation Options	INDU	platform/ panel	Rainbow Spring I/II
Weds	10:10 am – 11:50 am	Hot Topics in the Chemical and Refining Sector	INDU	platform	Plaza International J
Weds	10:10 am – 11:50 am	How Does it Work? The Hydrogen Rainbow	YPRO/INDU	panel	Florida C
Weds	3:30 pm – 5:30 pm	Defining Environmental Externalities in a Changing Energy Landscape	EJUS/INDU	panel	Florida A
Odor					
Tues	4:00 pm – 6:00 pm	International Handbook on Odor Dispersion Modeling	ODOR/AQMO	panel	Rainbow Spring I/II
Regulatory and Legal					
Tues	1:30 pm – 3:30 pm	The New World of Environmental Justice in Air Permitting	EJUS/REGU	panel	Florida A
Tues	1:30 pm – 3:30 pm	EPA Priorities 2023-2024	MINI/REGU	panel	Florida B
Weds	8:00 am – 9:40 am	What's Happening at the Federal Level?	REGU	platform	Plaza International I
Weds	8:00 am – 9:40 am	PM2.5 and Ozone Implementation Issues	REGU	panel	Plaza International K
Weds	1:30 pm – 3:10 pm	Implications from the Updated PM2.5 NAAQS	AQMO/REGU	panel	Plaza International J
Weds	3:30 pm – 5:30 pm	Air Regulatory and Policy Developments and Impacts on Permitting Activities	MINI/REGU	panel	Florida B
Thurs	10:10 am – 11:50 am	Science and Policy at the Intersection of Climate Change and Environmental Justice	MINI/CLIM/EJUS	panel	Florida B
Thurs	1:40 pm – 4:00 pm	New Source Review: Issues and Recent Developments	MINI/REGU	panel	Florida B
Sustainability and Resource Conservation					
Tues	8:30 – 10:30 am	Opening Keynote Session: Sustainable by Design	MINI/SUST	panel	Orlando Ballroom
Tues	4:00 pm – 6:00 pm	Towards A Sustainable Environmental Governance for an Indigenous Island, Taiwan	SUST	panel	Blue Spring I/II
Weds	8:00 am – 9:40 am	Sustainability and the ESG Tsunami—Metrics, Mandates, and Methods	SUST	panel	Blue Spring I/II
Weds	10:10 am – 11:50 am	Circular Economy: Actions and Progress	MINI/SUST	panel	Florida B
Weds	1:30 pm – 3:10 pm	How Does It Work? Quantifying ESG	YPRO/SUST	panel	Florida C
Weds	3:30 pm – 5:30 pm	Organizational Approaches to Sustainability	SUST	platform	Plaza International K
Weds	3:30 pm – 5:30 pm	Sustainability—Analysis and Case Studies	SUST	platform	Blue Spring I/II
Transportation					
Weds	10:10 am – 11:50 am	Vehicle Emissions	TRAN	platform	Rainbow Spring I/II
Weds	1:30 pm – 3:10 pm	Smart Growth & Transportation Planning	TRAN/LH	platform	Rainbow Spring I/II
Weds	3:30 pm – 5:30 pm	Electric Vehicles and Alternative Fuels	TRAN	platform	Rainbow Spring I/II
Waste Management					
Weds	10:10 am – 11:50 am	Solid Waste Management Systems	WAST	platform	Blue Spring I/II
Weds	1:30 pm – 3:10 pm	Site Assessment, Remediation, and Vapor Intrusion	WAST	platform	Blue Spring I/II
Weds	3:30 pm – 5:30 pm	PFAS in Landfill and Wastewater Systems	WAST	platform	Blue Spring I/II
Thurs	10:10 am – 11:50 am	Landfills and Landfill Gas	WAST	platform	Blue Spring I/II
Thurs	10:10 am – 11:50 am	How Does it Work? Managing Waste and Water Issues Before, During, and After a Natural Disaster	YPRO/WAST	panel	Florida C
Thurs	1:40 pm – 4:00 pm	Biogas Generation	WAST	platform	Blue Spring I/II
Young Professional/Introductory Sessions					
Tues	1:30 pm – 3:30 pm	The Diversity of Environmental Training in a Multimedia and Multiprogram World	EDUC/YPRO	platform	Rainbow Spring I/II
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