







New Orleans, LA | Oct. 5 - 9 2024

## Workshops

Day	Time	Session	Contact, Role
<b>Saturday</b> Oct. 5	3:30 pm	W04 Operation and Maintenance from Water Reuse to Advanced Water Purification	 <b>Troy Walker</b> , speaker
<b>Sunday</b> Oct. 6	8:30 am	W14 The Future of Water Reuse Using Carbon-Based Advanced Treatment (CBAT) to Implement "One Water" Initiatives	 <b>Gaya Ram Mohan</b> , facilitator and speaker
	11:30 am	W14 The Future of Water Reuse Using Carbon-Based Advanced Treatment (CBAT) to Implement "One Water" Initiatives	 <b>Gaya Ram Mohan</b> , facilitator
	3:30 pm	W14 The Future of Water Reuse Using Carbon-Based Advanced Treatment (CBAT) to Implement "One Water" Initiatives	 <b>Troy Walker</b> , facilitator

## Moderated Panels

Day	Time	Session	Contact, Role
Monday Oct. 7	1:00 pm	Technology Spotlight: Influent to Effluent	 <b>Andrew Matsumoto</b> , assistant facilitator
	1:30 pm	Case Studies Implementing Stormwater Parks and Green Infrastructure Across North America	 <b>Chris Tabor</b> , lead facilitator
	1:30 pm	THP: Downstream Process and Maintenance Challenges	 <b>Matt Van Horne</b> , assistant facilitator
	3:00 pm	Technology Spotlight: Monitors for Odor and Corrosion Detection for Protection	 <b>Richard Pope</b> , moderator
	3:30 pm	Shaping the Future of Potable Reuse	 <b>Gaya Ram Mohan</b> , assistant moderator
	3:30 pm	EBPR Pulse: Current Trends, Full-Scale Optimization, Model for Sustainability	 <b>Joe Rohrbacher</b> , assistant moderator
	3:30 pm	Technology Spotlight: Online Instrumentation for Disinfection Processes - Disinfect with Confidence	 <b>Melanie Mann</b> , moderator
Tuesday Oct. 8	8:30 am	Intercepting Odors and Corrosion: Modeling, Mitigation, and Monitoring	 <b>Ryan McKenna</b> , assistant facilitator
	8:30 am	Internal Stored Carbon for Nutrient Removal	 <b>Eric Polli</b> , assistant moderator
	1:30 pm	Greenhouse Gas Strategies in Action: Measure to Mitigate	  <b>Robert Sharp</b> , lead facilitator <b>Elizabeth Manning</b> , assistant facilitator
	1:30 pm	How Could EPA's 2023 Review of Recreational Water Quality Criteria Affect WRRFs?	 <b>Melanie Mann</b> , assistant facilitator
	3:30 pm	Technology Spotlight: Blower Technology - Fundamentals on the Floor	 <b>Joe Rohrbacher</b> , facilitator
	3:30 pm	Resilient Solutions in Response to Nature's Forces	 <b>Jennifer Walsh</b> , moderator
Wednesday Oct. 9	8:30 am	EPA Clean Watershed Needs Survey	 <b>Mary Sadler</b> , assistant moderator
	10:30 am	Anoxic Reactor Design for Low Energy BNR	 <b>Joe Rohrbacher</b> , moderator
	10:30 am	Process Intensification Using Hydrocyclones	 <b>Eric Polli</b> , assistant moderator
	1:30 pm	Evaluating Plantwide Impacts of AGS and DAS	 <b>Andrew Matsumoto</b> , assistant moderator

## Technical Sessions

Day	Time	Session	Contact
<b>Monday</b> Oct. 7	2:00 pm	Innovative Approaches to Address Traditional Operational Challenges	 <b>Ankit Pathak</b>
	3:30 pm	Shaping the Future of Potable Reuse	 <b>Mary Sadler</b>
	4:00 pm	Microplastics in WRRFs: Research, Risk, and Regulation Update	  <b>Cayla Cook, Anne Sun</b>
	4:40 pm	Standing on the Shoulders of Giants: Revisiting Seminal WEF Paper	 <b>Mohammad Abu-Orf</b>
<b>Tuesday</b> Oct. 8	2:30 pm	Climate-Proofing Our Cities: Transformative Solutions	  <b>Benjamin Agrawal, Ann Houseman</b>
	4:00 pm	PFAS in Biosolids: Remove and Track It	  <b>Asa Lewis, Anne Sun</b>
	4:30 pm	Enhancing Nitrogen Removal: Insights Into Carbon Sources and Mechanisms	 <b>Jiefu Wang</b>
<b>Wednesday</b> Oct. 9	9:00 am	Full-Scale Intensification Experience	 <b>Anna Scopp</b>
	9:30 am	Progression of PdNA: Development to Full-Scale	 <b>Gregory Pace</b>
	9:30 am	Resilient Development: Resiliency Insights from Urban and Coastal Areas	 <b>Charles Wilson</b>
	11:00 am	Anoxic Reactor Design for Low Energy BNR	 <b>Yewei Sun</b>
	11:00 am	Advancements in Non-RO Treatment for IPR/DPR: Exploring Cutting-Edge Solutions	 <b>Gaya Ram Mohan</b>
	1:30 pm	Non-PFAS Up and Coming Concerns	 <b>Gaya Ram Mohan</b>

