

# ACE24 Water Conference

June 10-13, 2024  
Anaheim, CA



**Hazen**

## Presentation Schedule:

Start Time	Conference Session Title	Title of Paper	Hazen Contact
<b>Monday - June 10</b>			
9:00 AM	WORKSHOP	Operationalizing Automation, Data Analytics, and Machine Learning	Javad Roostaei
<b>Tuesday - June 11</b>			
2:00 PM	TUE07: Emergency Preparedness Modeling for Distribution Systems	Introduction to Emergency Preparedness Modeling Session	Meg Roberts
3:25 PM	TUE07: Emergency Preparedness Modeling for Distribution Systems	Transmission Main Vulnerability Analysis in Louisville, KY	Christina Lapointe
3:30 PM	TUE25: Unique Project Drivers Guiding 3 Owners to Collaborate Delivery	Using the CMAR Delivery Model to Replace the 135-Year Old Saco River Water Treatment Plant in Biddeford, Maine	Marc Morin
3:35 PM	TUE03: What Does Water 2050 Mean For Water Infrastructure Asset Management Practices	Ahead of the Curve: Raleigh's Proactive Approach to Influent Flow Forecasting	Javad Roostaei
4:35 PM	TUE10: Water Policy Look Ahead	America's Water Initiative: US Water Issues and How to Solve Them	William Becker
4:15 PM	TUE07: Emergency Preparedness Modeling for Distribution Systems	Best Practices for Analyzing Distribution System Contamination	John Collett
4:40 PM	TUE07: Emergency Preparedness Modeling for Distribution Systems	Panel Discussion	Meg Roberts John Collett

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<b>Wednesday - June 12</b>			
9:00 AM	WED02 - 101 Series: Conventional Surface Water Treatment	Filtration: All Things Granular Media	Kristen Barrett
9:00 AM	WED20: Resilient Urban Waters; Stormwater Management for Climate Adaptive Cities	NYC Cloudburst Resiliency: Transformational Community Adaptation through Strong Partnerships	Anni Luck
10:50 AM	WED29: Applications of Machine Learning in the OT System	Harnessing the Power of Cloud Solutions: Journey from Data to Wisdom for Optimizing Operations for Loudoun Water, VA	Javad Roostaei
1:30 PM	PST02: Wednesday Poster Session	Practical Models with Tangible Results at the TRA Tarrant County Water Supply Project	John Logan
1:30 PM	WED49: Improving Water Quality with Distribution System Modeling	Session Moderator	Meg Roberts
2:00 PM	WED49: Improving Water Quality with Distribution System Modeling	Scour Power: Using Modeling to Plan Large Diameter Main Cleaning through Flushing	Christopher Evans
2:30 PM	WED47: Communicating about PFAS and Emerging Contaminants	Communicating the Public Health Context of Chemicals in Drinking Water: Techniques for Visualizing the Unseen and Unknown	Eric Peterson
2:30 PM	WED51: Lead Material Inventories and More!	Transitioning from Service Line Inventories to Implementation of Optimized Corrosion Control Treatment Strategies	Bevis Pigott
3:00 PM	WED65: How Bench- and Pilot-Testing Inform Treatment	Planning for Treatment of the World's Largest Drinking Water Supply: NYC's Preparation for Filtration	William Becker
3:30 PM	WED46: Keys to Successful Water Treatment Plant Operation and Maintenance	Substantial Chemical Costs Changes: How OSHG is Becoming More Cost Competitive	Tyler Hudson
4:00 PM	WED65: How Bench- and Pilot-Testing Inform Treatment	Pilot Plants Lead to Best Value Advanced Water Treatment Improvements for Toho Water Authority	Martin Coleman
<b>Thursday - June 13</b>			
8:30 AM	THU03: Tools and Technologies to Enhance Your Asset Management Program	Employing a Visualization Tool to a Robust and Sustainable Asset Management Program	Marcela Sion
9:00 AM	THU18: Tackling Hexavalent Chromium Release, Treatment and Disposal	State of the Art Hexavalent Chromium Treatment Based on Full-Scale Operational Experience and Optimization	Nicole Blute
9:50 AM	THU03 - Tools and Techniques to Enhance Your Asset Management	Panel Discussion	Marcela Sion
10:00 AM	THU32: LCR Compliance Sampling	Session Moderator	Meg Roberts
10:30 AM	PST03: Thursday Poster Session	Finicky Filters - Designing Filters Around Existing Infrastructure Constraints for Water Treatment Plant Rehabs	John Logan
10:30 AM	PST03: Thursday Poster Session	Navigating PFAS Treatment Options Under Strict Time Constraints	Darline Tenney
11:00 AM	THU32: LCR Compliance Sampling	Many Samples, One Dashboard - Leveraging Data Management to Streamline LCR Compliance Sampling	Patricia Kelliher
2:30 PM	THU47: Eureka! Advanced Treatment Innovation Leading the Way to Water 2050	Overcoming Permitting Challenges for 1,4 Dioxane and PFAS Removal in Groundwater at City of Monterey Park	Silvana Ghiu
3:00 PM	THU61: Managing PFAS Issues from Source to Operations	Tracking the Source - GenX Investigation and Treatment Upgrades at the Spring Hollow WTF	Roger Arnold
3:30 PM	THU66: Saltwater at the Doorstep: Assessing and Solving Seawater	Session Moderator	Silvana Ghiu
3:30 PM	THU60: Novel Tools for Watershed and Source Water Protection	WRF 5120: Utility Field Guide for Developing a Cyanobacteria and Cyanotoxin Monitoring Program	Susheera Pochiraju