

Hazen

Presentation Schedule

WaterJAM 2022

Our Water, Our Future!

September 12-15, 2022
Virginia Beach, VA



Date/Time	Presentations	Hazen Contacts
Tuesday, September 13th		
2:00 PM - 2:30 PM Room # - 3DE	Design and Construction Upgrading Richmond's Water Distribution System: Planning for the Future while Designing and Constructing around the Past	 Roger Arnold
4:00 PM - 4:30 PM Room # - 3AB	Condition Assessment I Force Main Condition Assessment - Don't Waste a Failed Inspection	 Paul Wilson
4:00 PM - 4:30 PM Room # - 2CD	Distribution Systems LCR Revisions - Developing and Implementing an Action Plan for Compliance	 Becki Rosenfeldt
Wednesday, September 14th		
11:00 AM - 11:30 AM Room # - 3DE	YP Paper Session Feed-Backward Total Phosphorous TMDL Evaluation with Finite Segment Modeling Framework	 Kayla Rutherford
11:00 AM - 11:30 AM Room # - 3AB	Wastewater Treatment I Combination of EBPR, Partial Nitrification/Denitrification and Anammox to Achieve TIN < 3 mg/L in Mainstream Flows Subjected to Adverse Weather Events	 Yewei Sun
11:30 AM - 12:00 PM Room # - 2A	One Water Tradeoffs on Improving WRRF Effluent Water Quality with Advanced Analytics (WRF 4833 Module A)	 Kelly Landry
11:30 AM - 12:00 PM Room # - 2CD	Planning and Modeling Leveraging Advanced GIS for Repeatable and Interactive Planning	 Ryan O'Banion
2:00 PM - 2:30 PM Room # - 1D	Water Treatment I PFAS Removal – Technologies and Associated Costs for Water Treatment Plants	 Aaron Duke
2:00 PM - 2:30 PM Room # - 2B	Condition Assessment II Ultrasonic Thickness Testing – Consistently Inconsistent	 Jason Stegemann
Thursday, September 15th		
8:30 AM - 9:00 AM Room # - 3AB	Water Treatment II A Tale of Two Facilities - Jointly Optimizing Coagulation at Two Interconnected Treatment Plants	 Roger Arnold
9:30 AM - 10:00 AM Room # - 2A	Wastewater Treatment II Successful Full-Scale Continuous Flow Densification of Activated Sludge at Crooked Creek Water Reclamation Facility Without Physical Selection	 Wendell Khunjar
11:00 AM - 11:30 AM Room # - 2CD	Regulatory Issues Effective PFAS Communication Strategies: Results from Water Research Foundation Project 5124	 Erik Rosenfeldt
11:30 AM - 12:00 AM Room # - 2CD	Regulatory Issues Implementing a Phased Approach for Service Line Inventory Development	 Roger Arnold