

CAROLLO ENGINEERS – PRESENTATIONS

AWWA ACE CONFERENCE 2025 – DENVER, CO



❖ SUNDAY, JUNE 8

- 8:00 am **Hands-On Workshop - Water Distribution Hydraulic Testing** | *Speaker: Eric McLeskey*
- 9:00 am **PCW07: Operationalizing Data-Driven Decision Support: Data Management, Analytics, and AI/ML** |
Speaker: Yoko Koyama
- 10:15 am **Workshop: Guide to Selection of Sensors, PLCs, and SCADA Software in Preparation for Data Analytics** |
Speakers: Jeremy Ruppert and Elise Moore
- 1:00 pm **Workshop: Securing Internal and External Resources for Capital Program Implementation** |
Speaker: Kyle Rhorer

❖ MONDAY, JUNE 9

- 2:30 pm **More Tools in the Toolbox: Manganese Control Strategies at Houston's New 320 MGD Water Treatment Plant** | *Speaker: Greg Pope*

❖ TUESDAY, JUNE 10

- 9:00 am **Pilot-Scale Investigation of PFAS Treatment Feasibility in GAC-Capped Drinking Water Filters** |
Speaker: Rosa Yu
- 9:00 am **Elements of a Successful Fast-Track Filter Rehabilitation** | *Speaker: John Zwerneman*
- 9:30 am **SCADA Solutions for an Imperfect World - Modernization of Existing DCS Control System** |
Speakers: Catherine Shipman and Jenny Miller
- 10:00 am **Revisiting DBP Treatment and Compliance Strategies Given Formation Trends and Associated Toxicity** | *Speaker: Caroline Russell*
- 11:00 am **Rebuilding a Climate Resilient Lahaina after the Wildfires** | *Speaker: Inge Wiersema*

❖ WEDNESDAY, JUNE 11

- 8:30 am **An M50 Overview: What's New** | *Speaker: Matt Huang*
- 8:30 am **Real-Time Monitoring: Leveraging Today's Technology to Advance our Systems** | *Speaker: Eva Steinle-Darling*
- 9:00 am **Acknowledging the Extent of De Facto Reuse in US Surface Waters: Are PFAS the Tipping Point? Lessons from WRF 5082 and UCMR5** | *Speaker: Eva Steinle-Darling*
- 9:35 am **M50 Principles at Work: The Aspen Integrated Resource Plan** | *Speaker: John Rehring*
- 10:30 am **Planning for the Unknown: TRWD's Integrated Water Supply Plan** | *Speaker: Jessica Fritsche*
- 1:30 pm **Rising Above: Elevating Infrastructure Planning with Asset Management to Create a Master Plan** |
Speaker: Matt Huang
- 1:50 pm **City of Houston Builds Dashboards to Make Key Asset Information Available to All** |
Speaker: Andy Burton
- 2:30 pm **Embracing the One Water Framework to Build Resilient Utilities** | *Speakers: Inge Wiersema and John Rehring*