

WaterReuse 2021 SYMPOSIUM

In Collaboration with The Water Research Foundation

VIRTUAL
March 15-25

A Series of Live Roundtable Discussions with Your Colleagues



36th Annual Symposium

**RESILIENCE
REDEFINED**

health. economy. environment.

The 36th Annual WaterReuse Symposium **opens March 1** with a live Opening General Session and the release of **On-Demand Technical Sessions**. The Symposium culminates with two weeks of daily live roundtable discussions March 15-25 that will allow you to turn on your camera and participate in breakout discussions.

Live Roundtables and Events	On-Demand Sessions (available March 1, 2021)
Opening General Session Sponsor: Stantec March 1, 2021	
The Great Debate Sponsor: Hazen and Sawyer March 1, 2021	
Water Reuse 101 Sponsor: Tetra Tech March 15, 2021	<ul style="list-style-type: none"> ➤ Session 1 - Introduction to Water Reuse ➤ Session 2 - Key Elements of Water Reuse Programs and Public Outreach, Communications, and Engagement ➤ Session 3 - Water Reuse Case Studies
Water Recycling and Public Health Sponsor: Brown & Caldwell March 16, 2021	<ul style="list-style-type: none"> ➤ Challenges and Applications for Recycled Water Irrigation of Edible Crops ➤ WaterReuse Florida - Young Professionals Session ➤ Florida One Water Paradigm Shift ➤ ACWA and Partners Produce Alberta's First Beer Made with Recycled Water
Recycled Water as Drinking Water Sponsor: Carollo March 17, 2021	<ul style="list-style-type: none"> ➤ Innovations & Challenges in Wastewater Source Control for Potable Water Reuse ➤ Demonstration Testing on the Path to Potable Reuse with MBRs ➤ This or That? Selecting Advanced Treatment Processes for Adaptable Trains
Recycled Water as a Resiliency Tool Sponsor: Black & Veatch March 18, 2021	<ul style="list-style-type: none"> ➤ Lions, Gazelles, and Hippos: Lessons in Cooperation from the Waterhole ➤ The Hard Facts About Remineralization Treatment Alternatives ➤ Tailoring Stormwater Capture: Building Regional Capacity to Harvest Stormwater ➤ Pockets Full of Life; Urban Community Resiliency for Storm Water Reuse

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Regional Approaches to Water Recycling Sponsor: Xylem March 19, 2021	<ul style="list-style-type: none"> ➤ 5 Years Post-Legalization: Colorado's Graywater Implementation Lessons Learned ➤ CUWA: Facing Obstacles to Maximizing Water Reuse - California Perspectives ➤ Water Reuse Practices in a Global Sustainability Perspective ➤ Completion of Nevada's First Advanced Purified Water Demonstration Project
Implementation and Operation of Water Recycling Systems Sponsors: El Paso Water and Clean Water Services March 22, 2021	<ul style="list-style-type: none"> ➤ The Potential of Onsite Non-Potable Water Systems in Silicon Valley and Beyond ➤ Implementing and Scaling Up Onsite Non-potable Water Systems ➤ Transforming Utilities, Sustaining our Assets – Advanced Analytics = Better O&M ➤ Research and Full-Scale Operation of Non-RO-Based Advanced Treatment — Sponsored by Jacobs
2021 WaterReuse Awards for Excellence* and Annual Business Meeting March 22, 2021	
Water Recycling Policy Sponsor: SUEZ March 23, 2021	<ul style="list-style-type: none"> ➤ Water Reuse Applications within Integrated Water Resources Management Framework ➤ State Efforts on Water Reuse ➤ Framework to Address Regulatory Challenges of Produced Water Reuse ➤ National Water Reuse Action Plan – Focus on Collaboration
Water Recycling Research and Innovation Sponsor: Eastern Municipal Water District March 24, 2021	<ul style="list-style-type: none"> ➤ Innovating Towards Real Time Monitoring of Pathogens ➤ Impacts of Wastewater Treatment Performance on Advanced Water Treatment ➤ Synergistically Extending Water Resources in California
Closing Session Sponsor: AECOM March 25, 2021	