



ACE19

SUN, JUNE 9 - WED, JUNE 12



HDR AROUND THE CONFERENCE

We're excited to be presenting at American Water Works Association's Annual Conference and Exposition (ACE19), the world's premier water conference.

Not only are we sharing 20 presentations, workshops, posters, and moderator sessions, but we're proud sponsors for a number of events during the week.

The conference will help us all better understand what the future of water looks like and inspire us to keep innovating. We'd love to catch up and talk with you about your current water challenges. We hope to see you!

Stay up-to-date about HDR at ACE19

 Water at HDR

 @HDRwater



**SUN,
JUNE 9**

○ **AWWA Manual M77 – Condition Assessment of Water Mains**

Presenter: Dan Ellison

9:00AM - 4:00PM | Mile High Ballroom 3A | PCW06

○ **Aging Infrastructure Management – Hydraulic Analysis of Water Distribution System Criticality and Resiliency**

Moderator: Saša Tomić; Presenters: Eric Scherch, Michael Hindle, David Spencer

9:00AM - 4:00PM | Mile High Ballroom 2B | PCW04

**MON,
JUNE 10**

○ **Partnership for Safe Water Awards Luncheon**

11:30AM - 1:00PM

Hyatt Regency Denver Hotel - Centennial Ballroom F

○ **If Softening is So Simple, Why Can't We Do a Better Job of Predicting its Performance?**

Presenter: Pete D'Adamo

2:00PM - 3:30PM | Exhibit Hall - Booth #2848 | PST01

○ **What's New In Condition Assessment**

Moderator: Dan Ellison

2:00PM - 5:00PM | Room 403 | MON04

○ **Drought Contingency Planning in the Lower Platte River Basin**

Presenter: John Engel; Co-Author: Jennifer Schellpeper

2:30PM - 3:00PM | Mile High Ballroom 4B | MON17

○ **Financing Our Water Future – A Case Study from the Second Utility to Close on EPA WIFIA Loan**

Presenter: Derek Gardels; Co-Author: Jake Hansen

2:30PM - 3:00PM | Mile High Ballroom 2B | MON07

**MON,
JUNE 10**

Using Pilot Studies to Evaluate Removal of PFAS at ASR Facilities

Presenter: Pete D'Adamo; Co-Authors: Samantha Black, Christina Alito, Jerrine Foster, Gary McSmith
3:00PM - 3:30PM | Room 405 | MON01

i **Interested in PFAS?** Learn more Wednesday morning with Pete D'Adamo in Room 501 during "Critical Issues in Water Science – PFAS," or catch Christina Alito in Room 604 during AWWA's Public Affairs Council starting at 8:00AM.

A Long & Winding Road Finally Ends in Water... How the Yadkin River Water Supply Project Secured Union County's Water Supply Future

Presenter: Tracy Randazzo; Co-Authors: Brent Tippey, John Shutak, Aubrey Lofton
4:00PM - 4:30PM | Mile High Ballroom 4B | MON17

**TUES,
JUNE 11**

Creating Customer Advocates: Spurring Fan Loyalty in San Antonio

Presenter: Bill Lloyd; Co-Authors: Robert Pina, Kelly Spitzley
9:30AM - 10:00AM | Room 501 | TUE17

Water Industry Luncheon and Student Scholarship Award Presentation

12:00PM - 1:15PM | Four Seasons Ballroom - Denver Convention Center (Lower Level)
HDR's One Water Institute Scholarship will be awarded to student Jessica Baker during the lunch presentation.

Pipeline Condition Renewal Forecasting and Condition Assessment Without the Excavation and Cost

Presenter: Tom Kennedy; Co-Authors: Eric Scherch, David Spencer
1:30PM - 3:00PM | Exhibit Hall - Booth #2848 | PST03

Career Center Job Fair

2:00PM - 5:30PM | Exhibit Hall Booth #3751
Swing by our recruiting table. We'd love to talk with you about our goal to improve ourselves and the world through our work.

**WED,
JUNE 12**

- Critical Issues in Water Science – PFAS**
Panelist: Pete D'Adamo
7:00AM - 8:15AM | Room 501 | WEDEB
- Building the City of West Palm Beach's Stormwater Infrastructure Rehabilitation Program**
Presenter: Daniel Suarez
9:00AM - 9:30AM | Mile High Ballroom 4D | WED18
- Preventing Joint Separation When Modifying Existing Pressure Pipelines**
Presenter: Keith Bushdiecker; Co-Author: Mike Gossett
10:00AM - 10:30AM | Mile High Ballroom 3A | WED08
- Building a Triple Bottom Line Business Case Framework for Loudoun Water's Reclaimed Water Program**
Presenter: Christina Alito; Co-Authors: Micah Vieux, Jeremy Cook
10:30AM - 11:00AM | Mile High Ballroom 1C | WED20
- An Ounce of Prevention is Worth a Pound of Cure – Lubbock's Watershed Management Plan**
Presenter: Paula Jo Lemonds; Co-Authors: Aubrey A. Spear, Malcolm Laing, Neil Weems, Jenna Kromann
10:30AM - 11:00AM | Mile High Ballroom 4A | WED16
- Rehabbing Arizona's Largest Potable Reservoir: The Clearwell Story (Alternate presentation for session)**
Presenter: Erin Lansey; Co-Author: Fabien Elenes, Jared Rubinoff
10:30AM - 11:00AM | Mile High Ballroom 2C | WED07
- Innovative Actiflo Carb WTP for DBP Compliance – Lessons Learned During Construction and Startup**
Presenter: Rich Stratton; Co-Author: Garrett Haertel
2:00PM - 2:30PM | Room 405 | WED24
- Cyanotoxins, HABs and Algae Issues Aren't Just for Lake Erie – How One Small Community in KY Was Plagued By and Then Defeated Them**
Presenter: Brent Tippey; Co-Author: Josh Stinson
3:00PM - 3:30PM | Mile High Ballroom 1D | WED32
- Cold Water Treatment Upgrades to Address Spring Runoff Issues**
Presenter: Jennifer Stillman; Co-Authors: Brian Daw, Niall Stewart
3:30PM - 4:00PM | Room 303 | WED28



ACE19 AWARD LUNCHEONS

Partnership for Safe Water Awards Luncheon

June 10, 11:30AM - 1:00PM | Hyatt Regency Denver Hotel - Centennial Ballroom F

As sponsors for the Partnership for Safe Water Awards Luncheon, we'll be ready to discuss how utilities can continuously pursue outstanding performance, protect public health and adequately prepare for the Risk and Resiliency Assessments specified in the American Water Infrastructure Act.

Water Industry Luncheon and Student Scholarship Award Presentation



Jessica Baker

June 11, 12:00PM - 1:15PM | Four Seasons Ballroom - Denver Convention Center (Lower Level)

This year's HDR One Water Institute Scholarship will be presented to Jessica Baker during the Water Industry Luncheon. Jessica is a doctoral student from Colorado State University conducting water research with hydraulics, disinfection and distribution system water quality.

George Warren Fuller Award Breakfast

June 12, 7:30AM - 9:00AM | Hyatt Regency Denver Hotel - Centennial Ballroom D

Our very own Tom Galeziewski (Arizona), Teresa Konda (Nebraska) and Shay Ralls Roalson (Texas) will each be presented the American Water Works Association's George Warren Fuller Award on Wednesday at the Fuller Breakfast.

The Fuller Award, established in 1937, is given each year to members of the association, designated by the sections, for distinguished service to the water supply field in commemoration of the sound engineering skill, the brilliant diplomatic talent, and the constructive leadership that characterized the life of George Warren Fuller.

Tom, Teresa and Shay join eight HDR colleagues in receiving this prestigious honor: Kevin Bergscheider (2015), Mark Duben (2012), Glenn Dostal (2010), Jim Pembroke (2007), Chip Haas (2006), Chris Koenig (2005), Wendy Nero (2002), and Blake Jeffcoat (1982).



Tom Galeziewski



Teresa Konda



Shay Ralls Roalson