

The Conference is Approved for 12 CE Points (6 Points Each Day)  
Reminder: All Training Sessions at Our Conferences Are Approved for Both Water and Wastewater Operators.  
Regardless of the Certification / License You Have, You Can Attend Any Session of Interest and Receive Credit Hours

Sessions for Wednesday May 8, 2019

Water Session	Wastewater Session	Water Distribution & WW Collection Session	Finance / Management Session
<p>1:00 – 1:30 <b>Georgia WTPs Expansions and Upgrades Lessons Learned</b> Robert Simmons – Rindt-McDuff Associates Rich Ross – WesTech Engineering, Inc.</p>	<p>1:00 – 1:30 <b>Case Study - City of Cumming Optimizing Aerobic Digester Performance Through Bioaugmentation</b> Jeremy Morgan – BioConversion Technology Jimmy Andrews – City of Cumming</p>	<p>1:00 – 1:30 <b>Monroe Utilities Inflow Monitoring using Smart Cover Systems Technology</b> Stanley Mize – Templeton &amp; Associates Clay Parker – Monroe Utilities</p>	<p>1:00 – 1:30 <b>Raising Revenues and Reducing O&amp;M Costs with P3 Septage Receiving An Efficient &amp; Economical Way to Deal with Septic Haulers</b> Carlos Talbot and Susan Lee Reve Solutions, Inc.</p>
<p>1:30 – 2:00 <b>UCMR 4 – Challenges and CCR Ramifications For Public Water Systems, the EPA's UCMR 4 brings significantly more complicated scheduling and field sampling requirements than previous rounds of UCMR.</b> Paul Jackson - Pace Analytical Services, LLC</p>	<p>1:30 – 2:00 <b>Ammonia Limits and Lagoons: WWTF and the Options Available for Beating Nutrient Limits</b> Perry Pelitera - Nexom</p>	<p>1:30 – 2:00 <b>Diesel Back Up Systems for Lift Stations</b> Jay Andrade &amp; Brent Jackson Xylem Dewatering</p>	<p>1:30 – 2:00 <b>Basic Principles of Water and Wastewater Rate Setting</b> Tony King and Patty Kettles – Baker Tilly Municipal Advisor, LLC</p>
<p>2:00 – 2:30 <b>Online Organics Monitoring Without TOC</b> Ryan Richardson - Swan Analytical USA</p>	<p>2:00 – 2:30 <b>Rehabilitation of Concrete Structures in Wastewater Environments</b> Brian Huffman – Sherwin Williams</p>	<p>2:00 – 2:30 <b>Horizontal Directional Drilling 101</b> Chad Andrews – Underground Solutions, Inc.</p>	<p>2:00 – 2:30 <b>Georgia Water and Wastewater Rates Dashboards</b> Austin Thompson - Environmental Finance Center- University of North Carolina at Chapel Hill</p>
<p>2:30 – 3:00 <b>Utilization of Mixed Oxidants to Improve Residual and Overall Water Quality in Distribution System</b> Robert Newton - MIOX</p>	<p>2:30 – 3:00 <b>Generators: Gas vs Diesel – Genset Fuel Choice</b> Jeff Webb – Energy Systems Southeast <i>(will be repeated in water session at 11:00 on Thursday)</i></p>	<p>2:30 – 3:00 <b>Pump Station Design 101 - - Considerations for Operations, Administrators and Consultants</b> Scott Stephens – Smith &amp; Loveless, Inc.</p>	<p>2:30 – 3:00 <b>Records Retention &amp; Disaster Recovery The legal requirement for a records retention policy, the importance of following the policy, and what steps should be taken before and after a disaster to minimize the loss of permanent and essential documents.</b> Elaine Barnard Kent - Local Government Consulting Services, LLC</p>
<p>3:00 – 3:30 <b>Greensand Plus - How to Understand the Application for Wells</b> Ned Van Allan – Juturna Water</p>	<p>3:00 – 3:30 <b>Don't Abandon your Wastewater Plant! Increase Capacity and Treatment Performance by Converting to an MBR Treatment Process</b> Damone Supica – Kubota Membrane USA</p>	<p>3:00 – 3:30 <b>Expanding the Possibilities of AMI: The New Approach Network as a Service (NaaS) and Software as a Service (SaaS)</b> Robert Gustin – Neptune Technology Group</p>	<p>3:00 – 3:30 <b>Less Stressful Vehicle Purchases Let others do the work for you</b> Roger Moore – Wade Ford.</p>
<p>3:30 – 4:00 <b>Every Drop Counts! Filter Water System Optimization and Zero2Waste® Solutions that Increases Filter System Performance and Eliminates Excess Backwash Water and Related Filter-to-Waste Water</b> Mark Romers – Filter Magic / ICS</p>	<p>3:30 – 4:00 <b>Building a Reliability Strategy with Assured Compliance</b> Jon Tindall – Tindall Enterprises Wayne Morgan – TRI-SSI, Inc.</p>	<p>3:30 – 4:00 <b>Repair Fitting Troubleshooting Tips</b> Carlos Gonzalez and Ken Alessi Smith-Blair, Inc.</p>	<p>3:30 – 4:00 <b>Funding Opportunities available through USDA</b> Jack Stanek – USDA</p>
<p>4:00 – 4:30 <b>Pilot Testing Membranes Is it Really Worth the Expense?</b> Jolene Northrop – Keck &amp; Wood, Inc.</p>	<p>4:00 – 4:30 <b>Septic System Impact to Surface Water Quality</b> Danny Johnson – Atlanta Regional Commission</p>	<p>4:00 – 4:30 <b>Case study in Columbia County Pipe Bursting Success: Happy Homeowners and Inflow / Infiltration Reduction</b> Kenny Green – Turnipseed Engineers</p>	<p>4:00 – 4:30 <b>GEFA Loan Program</b> Amanda Carroll - GEFA</p>

**CERTIFICATES WILL BE SIGNED AT 4:30**

**REFRESHMENTS & DOOR PRIZES IN EXHIBIT HALL 4:30 – 6:00 ♦ LOW COUNTRY BOIL 6:00 – 7:30**

The Conference is Approved for 12 CE Points (6 Points Each Day)

Reminder: All Training Sessions at Our Conferences Are Approved for Both Water and Wastewater Operators.

Regardless of the Certification / License You Have, You Can Attend Any Session of Interest and Receive Credit Hours

Sessions for Thursday May 9, 2019

Water Session	Wastewater Session	Water Distribution & WW Collection Session	Finance / Management Session
<p>10:30 – 11:00 <b>Data Management Practices</b> Chris Bunch &amp; Nicholas Laing - Hach</p> <p>11:00 – 11:45 <b>Generators: Gas vs Diesel – Genset Fuel Choice</b> Jeff Webb – Energy Systems Southeast</p>	<p>10:30 – 11:00 <b>Wipe Out the Wipes Crisis</b> Joe Clark – JWC Environmental</p> <p>11:00 – 11:45 <b>Case Study City of Dublin: Introduction to Biofermentation Process Technology</b> Chris Kull &amp; Jerry Elsberry – ABS, Inc. Michael Clay – City of Dublin</p>	<p>10:30 – 11:15 <b>Air Valves - An Inexpensive Way To Save BIG!</b> Bill Paynter A.R.I., USA Tim Buchanan - Diversified Infrastructure Group, LLC</p> <p>11:15 – 11:45 <b>Lift Station Preventative Maintenance &amp; Electrical Maintenance Safety</b> Bob Pafford - H2o Techs LLC</p>	<p>10:30 – 11:00 <b>Economics of Solar Power</b> Mike Perkins – Radiance Solar</p> <p>11:00 – 11:45 <b>What is AWIA? And What Am I REQUIRED To Do? (Deadlines Starting in 2020)</b> Eric Nease – Freese &amp; Nichols</p> <p><i>The Finance / Management &amp; Water Session Will Be Combined After Lunch</i></p>
<b>11:45 – 1:00 Lunch</b>			
<p>1:00 – 1:30 <b>Emergency Preparedness and Response for the Water Sector: Preparing for, Responding to and Recovering from Disasters</b> Amy Rammo Kuhs - GA EPD Emergency Preparedness Coordinator</p> <p>1:30 – 2:00 <b>Agriculture and Water Sector Planning and Coordination Efforts in Georgia</b> Vanessa Sims, Emergency Director for GA Department of Agriculture</p> <p>2:00 – 2:30 <b>Demonstrating Progress Toward Improving Water Supply Efficiency: Water Audits and Implications in Permitting</b> Johanna Smith – GA EPD Bill Frechette – GA EPD</p> <p>2:30 – 3:00 <b>Drinking Water Regulatory Updates</b> Lewis Hays - GA EPD</p>	<p>1:00 – 1:30 <b>The Memoirs of a Utility Inspector- Please Tell Me A Tall Tale!</b> <i>Ways to handle daily encounters with the public, businesses, contractors, etc. Insight on dealing with problem individuals and companies ethically and professionally while still maintaining your sanity as a utility liaison.</i> Angela Walker – Brunswick-Glynn JWSC</p> <p>1:30 – 2:00 <b>Wastewater Regulatory Updates</b> Audra Dickson - GA EPD</p> <p>2:00 – 3:00 <b>Economical and Efficient Dewatering for Small to Medium Size WWTP's</b> Patrick Anthony - Flotrend Darrell Jones - Pump &amp; Process</p>	<p>1:00 – 1:30 <b>Distribution Monitoring to Reduce Non-Revenue Water</b> Brad Gresham - Wachs Water Services Zac Barker – Xylem, Inc.</p> <p>1:30 – 2:00 <b>Helping Manage Your Distribution System at the Source</b> Dan Aiello – SUEZ Advanced Solutions Stephen Calhoun – Suez Advanced Solutions</p> <p>2:00 – 3:00 <b>Water and Wastewater Safety</b> John Schwartz - USA Bluebook</p>	<p><i>The Finance / Management &amp; Water Session Will Be Combined After Lunch</i></p>

**Certificates Will Be Signed and Verified At 3:00**