

Thursday, September 12

	Treatment	Distribution	Potpourri
7:50 AM	Selecting Effective PFAS Treatment Strategies <i>Rebecca Slabaugh, Arcadis</i>	Meter Right-Sizing: Potential Accuracy Problems in the Field <i>Greg Sattler & James Lehman, Cleveland Water</i>	Source Water Protection and the Farm Bill, Part 1 <i>Adam Carpenter, American Water Works Association</i>
8:30 AM	Corrosion Control Studies - Identifying and Mitigating Risks from Lead <i>Emily Tummons, Black & Veatch</i>	Get the Lead Out: Logistics of Finding and Replacing Lead in Drinking Water Systems <i>Tim McCann, Quirien Muylwyk & Jacob Ogonek, AECOM</i>	Source Water Protection and the Farm Bill, Part 2 <i>Adam Carpenter, American Water Works Association</i>
9:10 AM	RQ2; Providing Reliable Quantity and Quality Water <i>Robert Hrusovsky, Stantec; Valerie Meyers, City of Warren</i>	Anyone Know How to Use a Crystal Ball? <i>Jennifer Webster, Arcadis; Jason Tincu, Greene County</i>	What Are Ethics? <i>Keshia Chambers, OHM Advisors</i>
9:50 AM	Technical Partnerships are Key to Successful Management of Algal Toxins in a Drinking Water Source <i>Cheryl Green, Hull & Associates</i>	Removing Lead Lines in Cleveland <i>Scott Moegling, Cleveland Water</i>	Professional Ethics Review <i>Keshia Chambers, OHM Advisors</i>
10:30 AM	Microplastic Detection Throughout Drinking Water Treatment Process <i>Michelle Helsel & Kejvi Janku, Cleveland Water</i>	Raising Our Meter IQ- Fairborn's Migration to an AMI System <i>Marcus Lehotay & Danielle Wolfe, City of Fairborn</i>	The Rules of Ethics: Understanding the Laws, Policies, and Practices The Keep Us Ethical <i>Keshia Chambers, OHM Advisors</i>
11:10 AM	Ozone Treatment Facilities for Algal Toxin Control at The City of Toledo Collins Park WTP <i>Amanda Canida, Black & Veatch; Andy McClure, City of Toledo</i>	Systematic Oversizing of Water Meters and Service Lines <i>Christopher Douglas, University of Cincinnati</i>	Evaluating Ethical Dilemmas: A Case Study of Ethical (or Not) Behavior <i>Keshia Chambers, OHM Advisors</i>
Business Luncheon			
	Treatment	Customer Service	Potpourri
2:00 PM	Treatment of Domestic Wastewater by Simulated Solar-Light Mediated NB-codoped TiO2 AOP for Reuse <i>Wael Abdelraheem, University of Cincinnati</i>	"I never received any notice!": Communication Strategies for Complex Infrastructure Projects <i>Leslie Westerfelt, City of Columbus</i>	Water Quality Profiling Supporting Data-Driven Source Water Management of Harmful Algal Blooms <i>Ashley Bair, The Ohio State University</i>
2:40 PM	Leveraging Source Blending and Existing Treatment Processes to Address Microcystins <i>Matthew Charles, Hazen & Sawyer</i>	AMR/AMI Installation - Lessons Learned From Two Rounds of AMR/AMI Deployment <i>Fred Roberts, Cleveland Water</i>	Practical Technologies and Containment Strategies for Protecting Surface Water Supplies <i>Mark Delisio & Brian Bisson, CT Consultants; Jon Jamison, Mahoning Valley Sanitary District</i>
3:20 PM	A Sustainable Approach with a Noticeable Shift in Water Treatment Residuals Management <i>Stacia Eckenwiler, City of Columbus; Bret Casey, Hazen & Sawyer</i>	Improving Water System Operations and Customer Service to the End User <i>Richard Sanders, Zenner USA</i>	Aligning State Mandated Asset Management Plans with the New Digital Era <i>Sara Ferrara, Arcadis</i>
4:00 PM	Permanganate Oxidation of Cyanotoxins and the Impact of Natural Scavengers <i>Juliana Laszakovits, The Ohio State University</i>	Using Technology to Improve Communication - Case Studies <i>Kerry Zwierschke, Bennett & Williams</i>	Using Smart Technology to Reduce Seasonal Demand <i>Glenn Marzluf, Del-Co Water</i>
4:40 PM	Elyria Water Works Improvements - Optimization of Plant Capacity, Operation and Safety <i>Jennifer Zajic & Robert Hrusovsky, Stantec</i>	Making Improvements to Customer Service Panel	A Condition Assessment Framework to Satisfy Ohio EPA Requirements and Produce Meaningful Data <i>Kevin Campanella, Burgess & Niple</i>

Friday, September 13

	Regulatory	Distribution	Utility/Asset Management
8:00 AM	Ohio EPA Update <i>Amy Jo Klei, Ohio EPA</i>	Improve Water Quality and Restore Capacity with Unidirectional Flushing <i>Dave Lewis, Wachs Water Services</i>	Frost Study <i>Edward Beirne, Cleveland Water</i>
8:40 AM	What Can Technology Committee Do For You? <i>Scott Moegling, Cleveland Water</i>	Hydrant Flushing Initiative: Fire and Water combine to promote excellence in fire suppression <i>Christine Seda, Cleveland Water</i>	A Case Study in Asset Inventory <i>Jeff Pesler, Woolpert; Christina LaPointe, Hazen & Sawyer</i>
9:20 AM	How to Comply with New Risk Assessment and Emergency Response Plan Requirements <i>Chrissy Dangel, USEPA</i>	Embracing Pre-Chlorinated Pipe Bursting and Directional Drilling <i>Kelly McRobb-Ackland, Wade Trim Associates</i>	Succession Planning: Toledo's drive to become "An Employer of Choice" <i>Andrew Faley, Stantec; Kelly O'Brien, City of Toledo</i>
10:00 AM	Regionalization Challenges with Ohio EPA Lead Regulations <i>Jeff Kauffman, Del-Co Water</i>	Leveraging Your GIS Program to Meet Compliance Challenges in Asset Management and Lead Lines <i>Laura Schuch, Brian Beyeler, & Sam Eitner, Great Lakes RCAP</i>	Rocking & Rolling (out) a Major Work Order System Expansion to Cleveland's Water Treatment Plants <i>Melinda Raimann, Cleveland Water</i>
10:40 AM	Talking Lead with Water Customers: Implementing an Awareness Campaign & the 2018 Ohio Lead Laws <i>Brenda Culler, Cleveland Water</i>	New Haven Indiana Water System Modeling and Planning Results <i>Stanley Diamond, Wessler Engineering</i>	Fixing Those Affordability Challenges Requires a Full Toolbox <i>Joe Crea, Raftelis</i>
11:20 AM	Development of Design Criteria to Supplement Ten State Standards in Ohio <i>Linda Weavers, The Ohio State University</i>	Sampling for Lead in Drinking Water: Approaches and Applications <i>Casey Formal, ORAU</i>	0 to 60: Development of a Holistic Corrosion Prevention & Control Program <i>Nicholas D'Angelo, Cleveland Water</i>