

TIME	PLAZA BALLROOM A	PLAZA BALLROOM B	PLAZA BALLROOM C	SUITE C
8:00 - 8:30	REGISTRATION AND CONTINENTAL BREAKFAST			
Topic	PROCESS CONTROL	WASTEWATER FACILITIES	COLLECTION SYSTEMS	SHART TANK
8:30 - 9:10	Beyond the Number: How Laboratory Data Becomes Better Process Control	When Lagoons Hit Their Capacity: Real-World Solutions for Capacity and Compliance	Municipal Grease and Odor Control Training	SHART TANK
	Rodney Shields-North Davis Sewer District	Jordan Wanlass-Triplepoint Environmental	John Harrell-Helix Laboratories	
Topic	RESIDUALS & BIOSOLIDS	WASTEWATER FACILITIES	COLLECTION SYSTEMS	
9:20 - 10:00	Impact of Biochar on PFAS Transformation during Biosolids Composting	DAS What I Call Treatment: Leveraging Process Intensification for Capacity and Cost Savings	Large Diameter Cleaning and Recycling	
	R Ryan Dupont-Utah Water Research Laboratory, USU	Kelley Florence-Hazen and Sawyer	Mackenzie Curis-Salt Lake City Public Utilities	
10:00 - 10:20	BREAK			
Topic	PROJECT DELIVERY	WASTEWATER FACILITIES	NUTRIENT REMOVAL	WEF 101
10:20 - 11:00	Driving True Costs Out of the Procurement Process through State Cooperative Contracts	Microplastics- How managing a small particle can become a macro-challenge	Decision Framework for Secondary Process Intensification Technology Selection at WRRFs	Making Waves
	Jeff Smith-Azuria	Susan Spore-Brown and Caldwell	Joe Rohrbacher-Hazen and Sawyer	Sarah Ward -WEAU
Topic	PROJECT DELIVERY	WASTEWATER FACILITIES	NUTRIENT REMOVAL	LEADERSHIP
11:10 - 11:50	Proactive engagement during construction of WTP personnel is key for best results	Selecting Clarifier Mechanisms to Meet SLC WRF Needs	Aerobic Granular Sludge Implementation - Lessons Learned during Piloting and Startup	Wastewater Laboratory `A day In the Life`
	Elias Bishop-Skyline Electric Company	Grant Davies-AECOM	Gregory Pace-Hazen and Sawyer	Latchmie Edwards-North Davis Sewer District
12:00 - 1:20	LUNCH			
Topic	RECLAMATION AND REUSE	WASTEWATER FACILITIES	RESIDUALS & BIOSOLIDS	OPERATIONS
1:30 - 2:10	Potable Reuse Projects: From Start to Finish	Advancing Tertiary Wastewater Treatment: The Role of Cloth Disc Filters	Before It Scales: Proactive Phosphorus Management	Wastewater Operator Certification Database Update
	Tyler Nading-Jacobs	Nick Ellis-Nexom	Tess Laffer-AECOM	Tessa Scheuer-Utah Division of Water Quality
Topic	WATER QUALITY	PROCESS CONTROL	RESIDUALS & BIOSOLIDS	OPERATIONS
2:20 - 3:00	PFAS Panel with DWQ	JBID Process Updates: Ammonia Aeration and A Journey Back to Bio P	A Comprehensive Approach to Biosolids Management: Risk, Recovery, and Resilience	Cheers to the PAOs! A Make-shift Fermenter and Beer Waste for the Champions of Phosphorus Removal
	Katie Reams-J-U-B Engineers	John Gallagher-JBID	Alicia Gilley-Black & Veatch	Dustin Gloor-Central Valley Water Reclamation Facility
3:00 - 3:20	BREAK			
Topic	RECLAMATION AND REUSE	PROCESS CONTROL	RESIDUALS & BIOSOLIDS	STUDENT PRESENTATION
3:20 - 4:00	New Reuse Operating Permits	Using a bench top reactor to optimize BNR	Composting...in Tanks - Intensifying Digesters for better VSR & Class A Biosolids	TBD
	Andrew Pompeo-Division of Water Quality	Sherry Sheffield-South Valley Water Reclamation Facility	Matthew Williams-Thermal Process Systems	