



Wastewater Pre-Conference

Wastewater Operations and Technology

Tuesday, February 7, 2023

****PROGRAM IS SUBJECT TO CHANGE****

Time	Topic	Title
7:00 a.m. to 7:30 a.m.		Registration
7:30 a.m. to 8:00 a.m.	Design Related Considerations	Planning Related Considerations
8:00 a.m. 8:30 a.m.		Permitting Considerations
8:30 a.m. to 9:00 a.m.		Renewable Energy and Equipment
9:00 a.m. to 9:30 a.m.		Safety Considerations
9:30 a.m. to 10:00 a.m.		Construction Considerations
10:00 a.m. to 10:15 a.m.		BREAK
10:15 a.m. to 11:00 a.m.	Operations	Operational Challenges
11:00 a.m. to 12:00 p.m.		CCH Wastewater Ops/Maintenance Panel
12:00 p.m. to 12:30 p.m.		LUNCH
12:30 p.m. to 1:00 p.m.	Optimization	Kailua WWTP Process Control Optimization
1:00 p.m. to 1:30 p.m.		New Approach to Assessing Dewatering Performance and Optimization
1:30 p.m. to 2:00 p.m.		Process Optimization - Where did the flow go?
2:00 p.m. to 2:30 p.m.		BREAK
2:30 p.m. to 3:30 p.m.	Technology	Electrical/I&C/SCADA Lessons Learned
3:30 p.m. to 3:45 p.m.		Leveraging Your Digital Infrastructure to Promote Operational Efficiency
3:45 p.m. to 4:15 p.m.		SCADA Alarm Management Technologies, Tips & Tricks
4:15 p.m. to 4:30 p.m.		Q&A