



MWAA EXPO

INFORMATION

The meeting will consist of a vendor expo and presentations relating to water, wastewater and laboratory issues. The speakers will be covering specific pertinent topics dealing with analytical methods, treatment plant operation issues, quality field data, and other relevant laboratory and environmental related interests.

Illinois and Wisconsin Drinking Water and Wastewater Plant Operators may be eligible to earn Renewal Training Credit Hours. Please see a Steering Committee Member at the EXPO for more information.

Advance Registration for the meeting is due by Friday, January 13, 2023. Please complete and email the **EXPO REGISTRATION** form to wateranalysts@gmail.com.

EVENT INFORMATION

The event will be hosted at the Brat Stop Banquet Facility(Parkway Chateau) in Kenosha, Wisconsin. Check-in will be held by Entrance C at the north side of the building. AT-THE-DOOR registration begins at 7 a.m. Opening statement is at 8 a.m. and presentations begin immediately following.

For additional help, call the Brat Stop at 262-857-2011.

2023 WINTER EXPO

SPEAKER INFORMATION (as of 12/19/22)

1. **Bryan Johnson; Energy Tech Innovations, LLC:** Improving Operational Sustainability at WWTP's by Reducing Carbon Emissions.
2. **Sarah McFaul; Seal Analytical:** EPA Colorimetric Testing for Nitrate + Nitrite.
3. **Chris Downey; JWC Environmental:** Winning the War Against Wipes.
4. **Brandon Jeralds; City of St. Charles, IL :** Oh great, it's OSHA!.
5. **Larry L. Bell; ICS Bell Mixing Systems :** Large Bubble Mixing: The Link Between Past and Future Water Treatment.
6. **David Riese; Promium, LLC:** Six Elements of a Successful LIMS Implementation.
7. **Amy Furreness; Metrohm USA:** The Changing PFAS Landscape and Upcoming EPA Method 1621.
8. **Katie Bruegge; KimHEC Environmental Consulting:** Creating A Sample Plan - How to Get the Most Out of Your Sampling Dollars.
9. **James Shinkle; Optical Scientific:** Accurate Measurement of Storm Water Precipitation Using High Accuracy/Low Maintenance Scintillation Technology.
10. **Kori Kenney; Milwaukee Metropolitan Sewerage District:** Activated Sludge Filaments.
11. **Jon Cleveland; Therma-Tron-X, Inc:** Potential Energy Savings in Activated Sludge Plants Using the Availability of Real Time Nitrate Data for the Nitrification/Denitrification Cycle
12. **Bill Fowler; Covanta:** What is Waste Energy and How Does it Fit in a Sustainability Driven Society