AQUA-AEROBIC SYSTEMS, INC.
A Metawater Company

YOU'RE INVITED

PFAS SOLUTIONS SEMINAR

April 22 - 24, 2026
Chattanooga, TN

This two-day seminar will take place in Chattanooga, Tennessee and will focus on PFAS removal, regulatory requirements, technologies, analytical methods, and how the **AquaPRS™ PFAS Removal System** can be the solution to PFAS challenges.

Per- and Polyfluorinated substances (PFAS) are a group of man-made chemicals that are common in the environment. There are close to 9,000+ of these harmful constituents within the environment that don't easily degrade. Many are found in specific types of industrial manufacturing. PFAS also dissolve in water, and combined with their chemical properties create a challenge for water and wastewater treatment technologies to effectively remove these harmful constituents.

What You Can Expect:

- What are the PFAS treatment options
- Best practices for PFAS analysis and pilot study handling
- Understand the core principles behind AquaPRS PFAS Treatment
- See how micro-sorbents dramatically reduce PFAS removal operating costs
- Assess operational and lifecycle advantages of AquaPRS
- Recognize the additional treatment benefits of ceramic microfiltration
- See the first full-scale AquaPRS system operating
- Effective PFAS risk communication strategies to maintain public trust
- Earn Professional Development Hours (PDH)

Technology Overview

The **AquaPRS™ PFAS Removal System** is a state of the art technology with many advantages including non-detect effluent PFAS, the ability to treat low to high strength waste streams, produce minimal waste, and achieve the lowest life cycle cost of technologies on the market today.

Aqua-Aerobic Systems has completed extensive testing over the past six years in the removal of PFAS with a sophisticated AquaPRS PFAS Removal System consisting of a unique Micro-Sorbent and Separator technology. The exclusive Micro-Sorbent(s) that can be 600x times smaller than that of Ion Exchange (IX) resin or Granular Activated Carbon (GAC) and 180x times that of Powder Activated Carbon (PAC).

The AquaPRS concept offers a viable alternative to existing PFAS technologies to handle the range of low to high concentration PFAS waters and meet the new regulatory requirements. Significantly reduced sorbent requirements will reduce operating and disposal costs and facilitate ultimate PFAS destruction. The adsorptive technology can be coupled with pre-treatment technologies as needed. The high quality, particulate-free effluent is suitable for applications in drinking water, remediation, industrial, military or other uses.

Featured Guest Presenters:

INSITE ENGINEERING

Shannon King, InSite Engineering LLC
Vice President of Operations

Shannon has been with InSite Engineering for 21 years and has contributed to various design projects while also overseeing operational strategies and management, showcasing a blend of technical expertise and leadership within the engineering field.

Presently, he is focused on PFAS treatment for utilities in the Southeast which includes pilot studies and designs for full-scale treatment facilities. This work includes evaluating many PFAS treatment technologies for implementation at facilities.

Lindsay Boone, M. Sc.,
PACE Labs
PFAS Program Manager

Lindsay's primary focus for the past several years has been on PFAS. She has worked with numerous drinking water and wastewater professionals on a wide array of PFAS related issues such as sampling techniques, lab report interpretation, and analytical methodology selection. Lindsay has worked at various environmental laboratories, life sciences, and analytical instrumentation manufacturer companies.

Mike McGill,
WaterPIO,President
PFASComms.com & LeadCopperRule.com
President & Principal

In 2017, Mike McGill founded WaterPIO, a national public communications firm dedicated to helping water and wastewater utilities of all sizes affordably improve their overall and project-specific customer, media, and crisis COMMS. WaterPIO and its affiliates, PFASComms.com and LeadCopperRule.com, are currently working with service providers, engineering firms, and industry organizations in more than two dozen states.

PLANT TOUR

AquaPRS™ PFAS Removal Rental System

The Eton Water Treatment Plant, operated by the Chatsworth Water Works Commission (CWWC), treats approximately 1.3 MGD from the Eton and O'Neal Springs in the Knox Aquifer. With PFAS levels slightly above 4 ppt, the facility is using an AquaPRS rental unit to treat a portion of Eton Spring flow for blending, supporting regulatory compliance until a permanent AquaPRS system is designed and installed.

Seminar attendees will get a first hand look at this containerized unit which includes sorption, settling, CIP, effluent tanks, feed and recycle pumps and learn how this technology significantly reduces sorbent requirements which reduces disposal costs to facilitate ultimate removal of PFAS from the environment.

CWWC
Chatsworth Water Works Commission

SEMINAR REGISTRATION

There is **no cost to you** for attending this **2-day seminar**. Your airline ticket, hotel accommodations, meals and ground transportation from Chattanooga Metropolitan Airport to the hotel and the return to the airport will be furnished by Aqua-Aerobic Systems,Inc. and your local Aqua-Aerobic representative.

Airline:
Your flight will be scheduled to arrive at Chattanooga Metropolitan Airport before 2:00 p.m. (EST) on **Wednesday, April 22nd.** Your return flight will be scheduled 3:00 p.m. or after on **Friday, April 24th.**

Transportation:
A local shuttle service will bring you to the hotel from the airport. A regional charter bus will transport the group for the tour on Friday, and take attendees directly to the airport at the end of the seminar events on Friday afternoon for departing flights.

Hotel:
A room reservation will be made in your name for Wednesday and Thursday, April 22nd - 23rd at the Embassy Suites by Hilton Chattanooga Place.

Welcome Dinner:
Join us for a welcome reception and dinner at the hotel on Wednesday evening.

Seminar Day:
Begin each day with a private breakfast in the hotel before the scheduled seminar events. Lunch will be provided on both days, as well as a dinner on the second night at a local upscale, farm-to-table restaurant.

CLICK HERE TO REGISTER

Availability at this seminar is limited, so early registration is recommended.

Please direct any questions you may have to **Christine Reyes** at (815) 639-4444 or email creyes@aqua-aerobic.com.

YouTube View our Introduction to the Aqua-Aerobic Seminar Video

We look forward to having you as our guest!

Protecting the World's Water.