



YOU'RE INVITED

COLLABORATIVE DELIVERY

WORKSHOP April 19 - 20, 2023 | Rockford, IL

This workshop features a presentation from Keynote Speaker and Water-Design Build Council's (WDBC) Executive Director, **Mark Alpert P.E.**



What You Can Expect

- > Provides contractors with a "behind the curtain" look at innovative technologies from Aqua-Aerobic Systems, Inc. and how to gain a winning advantage in competitive alternative delivery projects
- > Specific tools to help contractors understand the design processes on our most innovative technologies, including **AquaNereda® Aerobic Granular Sludge Technology** and the **AquaPrime®** and **AquaStorm® Cloth Media Filtration Systems**
- > Examples on how these innovative technologies have provided a winning edge for contractors
- > Hear first-hand experiences on how these applied technologies can offer significant cost savings
- > Interactive discussion forums with opportunities to discuss and provide valued input on additional ways that Aqua-Aerobic can assist in and improve on winning Alternative Delivery projects
- > Guest presenters will discuss the **AquaNereda®** design-build project for Wolcott, KS.
- > Earn 8 Professional Development Hours

Featured Technologies:

Aerobic Granular Sludge Technology

Through extensive research and successful application internationally over the last 20 years, **Aerobic Granular Sludge (AGS) Technology** is recognized as "The Future" of municipal and industrial wastewater treatment and is the most sought-after, progressive treatment technology available.



Compared to activated sludge technologies, the biological treatment power of **AquaNereda** is highly amplified while saving 50% on energy costs, delivering high quality effluent for low costs and requiring only a quarter of the area of conventional activated sludge systems.

Cloth Media Filtration

Since 1993, Aqua-Aerobic has let the industry in cloth media filtration technology featuring **OptiFiber®** cloth media.



This segment of the workshop will familiarize you with innovative applications for cloth media filtration including the **AquaPrime®** Cloth Media Filter for Primary Filtration and the **AquaStorm®** Cloth Media Filter for Wet Weather Treatment.

Tour the Aqua-Aerobic **Research & Technology (R&T) Center** and get an extensive overview of our full-scale **AquaNereda®** Aerobic Granular Sludge treatment plant the day before the workshop.



A tour of the **Aqua-Aerobic Research and Technology Center** located at the local wastewater treatment plant will be conducted the day before the seminar. The center provides a unique opportunity to facilitate performance testing of various engineered cloth media on various configurations, under controlled conditions to deliver reliable insights into optimizing commercial application.



The expanded visit at the Research & Technology Center will also include a tour of the **AquaNereda** full-scale treatment plant. A brief presentation will acquaint you with the system which is designed to treat 200,000 GPD.

In addition to using the new demonstration plant for tours and educational training, it allows for the continued cultivation of granules for future AquaNereda installations.

Aqua-Aerobic staff will be available during the tour of the R&T Center and AquaNereda plant to answer any questions.

Nereda® is a registered trademark of Royal HaskoningDHV

WORKSHOP REGISTRATION

There is **no cost to you** for attending this workshop. Your airline ticket, hotel accommodations, meals and ground transportation from Chicago's O'Hare Airport to Rockford, IL and the return to O'Hare will be furnished by Aqua-Aerobic Systems, Inc. and your local Aqua-Aerobic representative.

Airline:

Your flight will be scheduled to arrive at Chicago's O'Hare airport before 1:00 p.m. (CST) on Wednesday, April 19th. Your return flight will be scheduled 6:00 p.m. or after on Thursday, May 20th.

Hotel:

A room reservation will be made in your name for the evening prior to the workshop at the Embassy Suites Hotel, Rockford, IL

Transportation:

A regional bus will depart O'Hare and bring you directly to Rockford, IL. Transportation will be provided back to O'Hare airport. If driving to/from the workshop, additional information will be provided.

Welcome Dinner:

Join us for dinner following the R&T Tours at one of Rockford's popular restaurants.

Seminar Day:

Begin your day with a complimentary breakfast in the hotel before departing via chartered bus to our facility. A catered lunch and light snacks will be provided throughout the day during the workshop.



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

Please direct any questions you may have to **Monica Alfano** at (815) 639-4511 or email malfano@aqu-aerobic.com.



View our Introduction to the Aqua-Aerobic Seminar Video

We look forward to having you as our guest!