

What: Rapid Water Technologies

Where: Virtual Microsoft Teams Meeting When: Tuesday, April 11th, noon-1pm CST

Details:

What's plaguing the water in your mechanical systems? Calcium buildup? Biofilm growth and equipment fouling? The high cost of chemicals and energy use? Hear from the 2022 Initiate! Winner, Rapid Water Technologies, about a tiny solution for your biggest water problems. Nanobubble technology transforms existing noncondensable gases into millions of nanobubbles/ml of water preventing scale and biofilm buildup. Learn how maintenance teams, engineers and scientists are harnessing the flow of nanobubbles through water systems to improve water quality and lower energy maintenance costs. Rapid Water Technologies will share:

1. The science behind nanobubbles – what they are and why they matter.

- 2. Where nanobubble technology can save costs for power generators from equipment maintenance, heat transfer efficiency, chemical costs and more.
- 3. How to add nanobubbles to different water systems (cooling towers, boilers, process water, etc.), and real-world examples of where they've been installed, with results.

Speaker: Dave DeVree



Dave DeVree has been a part of the HVAC industry since the late 80s, when he started his career as a sheet metal installer. In addition to his 10+ years of field knowledge, Dave has decades of experience as a manufacturer's rep, project manager and estimator. He works with Rapid Water Technologies' institutional customers, with a focus on universities and hospitals. These organizations can especially benefit from the water, energy and cost savings created with nanobubble technology. Water is a major part of Dave's life outside of work, and you can often find him salmon fishing on Lake Michigan or enjoying watersports with his family at their Fife Lake cottage.

Please visit our website to RSVP for this event!

Sincerely,

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Alex Krizek

President Alex Krizek Alex.krizek@trane.com President-Elect
Justin Heil
justin.heil@isginc.com

Secretary
Tim Mulroy
timothy.m.mulroy@jci.com

Treasurer
Dustin Sewell
dsewell@bsagb.co

2022-23 SCHEDULE

May 4-7 - 2023 Region VI CRC (La Crosse,

April 11th - Rapid Water Technologies

<u>June 21</u> - Golf Outing—Royal St Patricks

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