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# MISSION: POSSIBLE

A SUSTAINABLE WATER FUTURE AGAINST ALL ODDS

AC24 CONFERENCE AND EXPO | APRIL 9 - 12 | SACRAMENTO



AC24 Workshop | Tuesday, April 9

## Take Control Using a Process Simulator to Get the Nitrogen Out

### Fundamentals Of Activated Sludge Biological Nitrogen Removal and Operation Troubleshooting Using Process Simulators

Are you ready to run a treatment plant on your own? Test your skills on a computer simulation that is. This workshop covers the fundamental concepts of operating an activated sludge plant to achieve nitrogen removal via a combination of lecture material and a hands-on process simulator.

Attendees will be led through the simulations to demonstrate how the concept is applied to a plant layout using state-of-the-art SimuWorks™ software based on Hatch's GPS-X program. This is the same simulator used by WEFTEC Ops Challenge. Laptops will be provided. Lunch included. **(FEE)**

### EXPERT FACILITATORS



**Paul Dombrowski**  
Chief Technologist  
Woodard & Curran



**Alexandra Greenfield**  
Technical Manager  
Woodard & Curran



**Susan Guswa**  
Wastewater  
Practice Leader  
Woodard & Curran

Register soon  
Seating is limited.

Photos by Adobe stock

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\*Event has a fee

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