



ANNUAL CONFERENCE & EXPOSITION UNITING THE WORLD OF WATER

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SCHEDULE

While AWWA has taken care to ensure the qualifications of speakers, presenters and moderators at this conference, the opinions, comments and other views made by participants in his/her presentation(s) are not necessarily those of AWWA nor its officers, directors, planning committee or staff.

DISPLAY BY DAY or BY ALL

MON01: DEFINING THE WIDE-RANGING LEGAL CHALLENGES CURRENTLY FACING WATER UTILITIES

Event Type: Professional Program Day: Monday, June 12, 2017 [SESSION DETAILS ▶](#)
 Track: Transformational Water Utility Leadership Time: 2 PM - 5 PM [OVERVIEW ▶](#)

MON02: MANAGING CYBERSECURITY RISKS TO UTILITY OPERATIONS

Event Type: Professional Program Day: Monday, June 12, 2017 [SESSION DETAILS ▶](#)
 Track: Transformational Water Utility Leadership Time: 2 PM - 5 PM [OVERVIEW ▶](#)

MON03: COMMUNICATING ABOUT WATER QUALITY: HOW DO WE DO IT WELL?

Event Type: Professional Program Day: Monday, June 12, 2017 [SESSION DETAILS ▶](#)
 Track: Stakeholder Engagement and Communication Time: 2 PM - 5 PM [OVERVIEW ▶](#)

MON04: OPERATION AND MAINTENANCE OF SMALL WATER SYSTEMS

Event Type: Professional Program Day: Monday, June 12, 2017 [SESSION DETAILS ▶](#)
 Track: Small Systems Management and Operations Time: 2 PM - 5 PM [OVERVIEW ▶](#)

DISPLAY BY DAY + BY TRACK

MON19: A STUDY IN TREATMENT: DIFFERENT PROCESSES FOR DIFFERENT SOLUTIONS

Event Type: Professional Session Day: Monday, June 12, 2017 [SESSION DETAILS ▶](#)
 Track: Advances in Water Treatment Time: 2 PM - 5 PM [OVERVIEW ▶](#)

TUE21: THE IMPACT OF EMERGING CONTAMINANTS IN THE MID-ATLANTIC AND NORTHEAST REGIONS

Event Type: Professional Session Day: Tuesday, June 13, 2017 [SESSION DETAILS ▶](#)
 Track: Advances in Water Treatment Time: 2 PM - 5 PM [OVERVIEW ▶](#)

TUE47: APPLICATIONS OF DESALINATION AT DRINKING WATER UTILITIES

Event Type: Professional Session Day: Tuesday, June 13, 2017 [SESSION DETAILS ▶](#)
 Track: Advances in Water Treatment Time: 2 PM - 5 PM [OVERVIEW ▶](#)

TUE49: EXPLORING OPPORTUNITIES FOR A TOTAL WATER SOLUTION

Event Type: Professional Session Day: Tuesday, June 13, 2017 [SESSION DETAILS ▶](#)
 Track: Advances in Water Treatment Time: 2 PM - 5 PM [OVERVIEW ▶](#)



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SEARCH

Sun, Jun 11 ▼	Filter By Speaker ▼	Filter By Event Type ▼	Filter By Track ▼	CLEAR ALL
Sun, Jun 11 ▲	Filter By Speaker ▲			
Mon, Jun 12	Erik Rosenfeldt			
Tue, Jun 13	Suzanne Ciavola			
All Days	Peter Lusardi			

DISPLAY BY TRACK + DETAILS

MON18: GETTING THE MOST OUT OF YOUR BIOFILTERS

Event Type: Professional Session	Day: Monday, June 12, 2017	SESSION DETAILS ▶
Track: Advances in Water Treatment	Time: 2 PM - 5 PM	OVERVIEW ▼

MODERATORS: [Jim Speckola](#), [Tom Ford](#)

OVERVIEW:
This session will explore performance enhancement & characterization tools for aerobic biofiltration including some of the latest work from WaterRF.

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MON19: A STUDY IN TREATMENT: DIFFERENT PROCESSES FOR DIFFERENT SOLUTIONS

Event Type: Professional Session	Day: Monday, June 12, 2017	SESSION DETAILS ▶
Track: Advances in Water Treatment	Time: 2 PM - 5 PM	OVERVIEW ▶

TUE21: THE IMPACT OF EMERGING CONTAMINANTS IN THE MID-ATLANTIC AND NORTHEAST REGIONS

Event Type: Professional Session	Day: Tuesday, June 13, 2017	SESSION DETAILS ▶
Track: Advances in Water Treatment	Time: 8:30 PM - 11:30 PM	OVERVIEW ▶



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SESSION DETAILS

MON19: A STUDY IN TREATMENT: DIFFERENT PROCESSES FOR DIFFERENT SOLUTIONS

Event Type: Professional Session
Moderators: [Erik Rosenfeldt](#), [Suzanne Ciavola](#)
Track: Advances in Water Treatment

Day: Monday, June 12, 2017
Time: 2:00 PM - 5:00 PM
Location: Marriott, Marquis Ballroom S/C

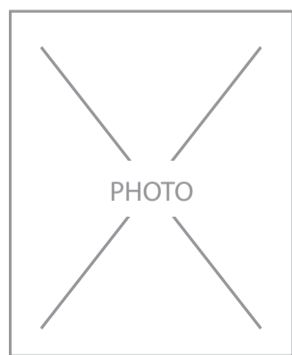
OVERVIEW:

This session will explore performance enhancement & characterization tools for aerobic biofiltration including some of the latest work from WaterRF.

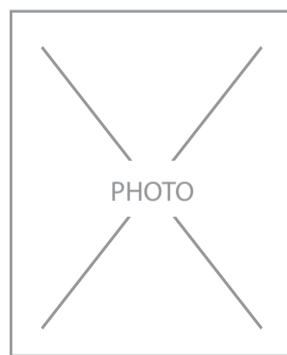
SESSIONS:

- 02:00 PM **Environmentally Sustainable Scenarios for Biological Filtration Compared to Rapid Media Filtration**
Speakers: [Leigh Gilmore Terry](#)
Co-Authors: James Limbaugh, Toni Alvarez, Carlyn Higgins
- 02:30 PM **Developing a Holistic Approach to Biofiltration: From Assessing Benefits to Implementing Full Scale and Everything in Between**
Speakers: [Erik Rosenfeldt](#), [Hazen & Sawyer](#)
Co-Authors: James Limbaugh, Toni Alvarez, Carlyn Higgins
- 03:00 PM **Assessment Tool and Guidance for Utilities Converting to Biofiltration**
Speakers: [Ashley Evans](#)
Co-Authors: James Limbaugh, Toni Alvarez, Carlyn Higgins
- 03:30 PM **Practical Monitoring Tools for the Biological Processes in Biofiltration: Water Research Foundation Project 4620**
Speakers: [Ashley Evans](#)
Co-Authors: James Limbaugh, Toni Alvarez, Carlyn Higgins

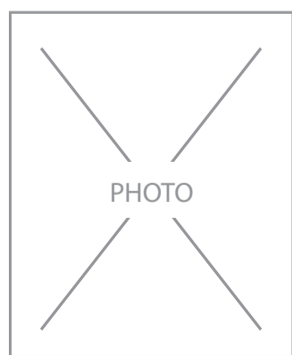
SPEAKERS:



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ABC Comoany
BA, RHN, NPDP Co-Founder &
Director of Education



SUZANNE CIAVOLA
ABC Comoany
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TOM FORD
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BA, RHN, NPDP Co-Founder &
Director of Education



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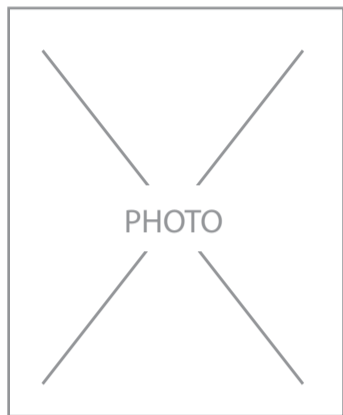


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SPEAKER PROFILE



ERIK ROSENFELDT

ABC Comoany

BA, RHN, NPDP Co-Founder & Director of Education

[t](#) [f](#) [twitter](#) [in](#) | [Links](#)

PROFILE:

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SESSIONS:

[Environmentally Sustainable Scenarios for Biological Filtration Compared to Rapid Media Filtration](#)

[Developing a Holistic Approach to Biofiltration: From Assessing Benefits to Implementing Full Scale and Everything in Between](#)

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