



CWEA



CWEA SEMINAR

Professional Development Committee

Wastewater 101 Webinar Series

SPEAKERS

Amanda Roa, PE



- Environmental Programs Manager and Green Team/Energy Team Lead for Delta Diablo (District)
- Over 24 years of experience in the water resource recovery industry
- Expertise in regulations and permitting involving wastewater, recycled water, air, and hazardous waste

Adam Ross, PE



- Central Valley - Tahoe Area Leader at Brown and Caldwell
- 20 years of design experience in the wastewater industry, including anaerobic digestion, alternative energy, energy efficiency, and combined heat and power projects
- Expertise in the solids/energy nexus

Natalie Sierra, PE



- National Practice Lead for Solids and Energy at Brown and Caldwell
- Over 20 years of experience specializing in biosolids master planning and biosolids management
- Expertise in biosolids regulations and end use, with a focus in California

Sandeep Sathyamoorthy, PhD



- Global Practice and Technology Leader for Applied Research and Innovation at Black & Veatch
- Over 20 years of experience in water industry and academia
- Research focus at the intersection of nutrient management and potable reuse

Andrew Salveson, PE



- Water Reuse and Disinfection Chief Technologist at Carollo Engineers
- 25 years of environmental consulting experience, including research and design of water and wastewater treatment systems
- Expertise in water reuse and disinfection

WHO SHOULD ATTEND?

Professionals and students interested in learning and refreshing their knowledge of wastewater treatment processes

Are you interested in learning about treatment processes that make up a typical wastewater treatment plant? Join us for a high-level overview of each key process stream (solids, liquids, disinfection and reuse). This 4-session webinar series will feature experts and leaders in the wastewater industry! Each session will be held virtually during the lunch hour (12-1 PM PST) and will include a 50-minute presentation followed by a 10-minute Q&A.

WHEN:

Session 1 – Introduction

Tuesday, October 26, 2021

Session 2 – Solids

Wednesday, October 27, 2021

Session 3 – Liquids

Wednesday, November 3, 2021

Session 4 – Disinfection and Reuse

Wednesday, November 10, 2021

TIME: 12 PM – 1 PM PST

COST: FREE!

Webinar Registration Details:

Session 1 – Introduction: [Register Online](#)

Session 2 – Solids: [Register Online](#)

Session 3 – Liquids: [Register Online](#)

Session 4 – Disinfection and Reuse: [Register Online](#)

For more information, please contact:

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