



2019 Annual Conference

APRIL 9-12 | PALM SPRINGS



LB

Laboratory Highlights

Pre-Conference Workshops



Microscopic Evaluation of Activated Sludge

Tues. April 9 & Wed. April 10 8:30 AM - 3:30 PM

7.2 Contact Hours

David Jenkins
Professor Emeritus, Civil Environmental Engineering
UC Berkeley

See conference registration for cost of workshops on both Tuesday and Wednesday



Practical Implementation of the 2016 TNI Standard

Tues. April 9 8:30 AM - 3:30 PM

7.2 Contact Hours

Trinity O'Neal
Laboratory Services Supervisor
Austin Water

Wednesday AM Sessions



Regulatory Compliance Components for Water Quality Laboratories

Wed. April 10 10:00 - 10:50 AM

1 Contact Hour

Amber Baylor
South Orange County Wastewater Authority



Legal Defensibility is an Oxymoron

Wed. April 10 11:10 - 12:00 PM

1 Contact Hour

Jerry Parr
Executive Director
The NELAC Institute

Wednesday Lunch Event



Creating a Winning Succession Plan: Empowering, Mentoring and Developing Your Laboratory Staff

Wed. April 10 12:15 - 1:45 PM

1.8 Contact Hours (additional fee)

Nicki Branch
Laboratory Superintendent
City of Escondido

Learn more and register at

AC.CWEA.org

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GAME ON!





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Join the Lab Committee for breakfast!

Lab Committee Breakfast Meeting

Thurs. April 11 7:00 - 8:30 AM

Additional fee



Laboratory Highlights

Wednesday PM Sessions

Implementation of the State Board Toxicity Policy: Guidance to Plant Managers and Laboratory Staff

Wed. April 10 2:00 - 2:50 PM

1 Contact Hour

Stephen Clark

**Vice President/Technical Director
Pacific EcoRisk**



Whole Effluent Toxicity Testing Troubleshooting

Wed. April 10 3:10 - 4:00 PM

1 Contact Hour

Chris Lehman

**Plant Supervisor
San Luis Obispo Water Resource
Recovery Facility**

Thursday Sessions

The Role of Proficiency Testing in Laboratory Accreditation

Thurs. April 11 8:50 - 9:40 AM

1 Contact Hour

Chris Ryan

**Senior Environmental Scientist Supervisor
CA SWRCB ELAP**



Your Pathway to Successful LIMS Implementation

Thurs. April 11 10:00 - 10:50 AM

1 Contact Hour

Nirmela Arsem

**Manager of Laboratory Services
East Bay Municipal Utility District**

New Requirements and Options for Determining the Method Detection Limit (MDL)

Thurs. April 11 11:10 - 12:00 PM

1 Contact Hour

Jacob Broad

**Laboratory Analyst II
Goleta Sanitary Water Resource
Recovery District**

Instrument Calibration Requirements for Chemistry Testing

Thurs. April 11 3:10 - 4:00 PM

1 Contact Hour

Jerry Parr

**Executive Director
The NELAC Institute**

Closing Ceremony Awards Luncheon

Friday. April 12 11:30 - 1:30 PM

Additional Fee

Microbiological Lab and the TNI

Thurs. April 11 2:00 - 2:50 PM

1 Contact Hour

Ralph Ginese

**Supervising Chemist
City of Escondido**

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