

Process Pumps and Chemicals, Asset Management, and Advanced Treatment Training with IEUA Facility Tours



California
Water
Environment
Association



One-Day Training and Vendor Exhibition with Door Prize Giveaway!

Wednesday, May 15, 2019 - 7:45 a.m. to 3:30 p.m.

Inland Empire Utilities Agency, 6075 Kimball Ave., Chino, CA 91708

Time		Topic-Track 1	Topic-Track 2
Start	Stop		
7:30	7:45	Training Registration	
7:45	8:00	Welcome and Split to Tracks	
8:00	8:50	Handling Trash/FOG with Non-Clog Pumps <i>(Alan Dahlqvist, Xylem)</i>	Leveraging Asset Management Data in Master Planning for Comprehensive Sewer Management Plans <i>(Eric Scherch, HDR)</i>
8:55	9:45	Pump Station Startup, Testing, Troubleshooting, and Maintenance <i>(Manny Padilla, Xylem)</i>	Developing a Sustainable Asset Management Program: One Step at a Time <i>(Barkev Meserlian, IRWD; Dr. Colin Chung, Kayuga Solution)</i>
9:45	10:00	Coffee Break/Vendor Visits	
10:00	10:50	Monitoring and Controls – Modern Approaches to Pump Control <i>(Ben Cook, Xylem)</i>	The CMMS is Your Ally <i>(Don Stokes, David Ho, Pongsakdi Cady, Orange County Sanitation District)</i>
10:50	12:15	Lunch/Vendor Visits	
12:15	1:05	Advanced Water Treatment (AWT) Operator Certification Program Overview <i>(Chibby Alloway, Woodard & Curran)</i>	Chemical Usage and Optimization in Wastewater Treatment <i>(Nick Cooper, AECOM)</i>
1:10	2:00	Chemical Systems Used in Membrane Systems, Advanced Water Treatment, and Tertiary Treatment <i>(Dr. James Barazesh, Carollo Engineers)</i>	IEUA's New Laboratory Capabilities <i>(Nel Groenveld, IEUA)</i>
2:05	3:15	IEUA Plant Tour	IEUA New Laboratory Tour
3:15	3:30	Door Prize Giveaway!!!	

Topics subject to change. Check SARBS website for updates.

Register Early to Guarantee Entry in the SARBS Door Prize Giveaway - Tools, Gadgets and More!!



Registration must be completed by May 10, 2019
Questions? Call Linda Losurdo at (714) 593-7607
More info at: <http://sarbsofcwea.com>



Process Pumps and Chemicals, Asset Management, and Advanced Treatment Training with IEUA Facility Tours



Name _____

Agency/Firm _____

Daytime Telephone Number _____

General Training Interest: **Track 1 / Track 2**

(Select One)

e-mail Address _____

Register electronically at <https://sarbs-pdc-summer2019.eventbrite.com>

or

Mail to: **Linda Losurdo**
OCSD
10844 Ellis Avenue
Fountain Valley, CA 92708-7018
e-mail: llosurdo@ocsd.com

**REGISTER EARLY TO QUALIFY
FOR REDUCED REGISTRATION FEE**

REGISTRATION FEES	STUDENTS	CWEA - MEMBERS	NON-MEMBERS
Early Registration by May 1, 2019	\$25	\$95	\$120
Late Registration by May 10, 2019	\$30	\$120	\$135

- Registration fees include lunch
- Register electronically at SARBS website or enclose check payable to SARBS and mail
- Students must show valid students ID at event