

# 2024 Symposium Schedule

<b>30 Year Anniversary</b>	
<b>Sunday, June 2, 2024</b>	
12:00 - 4:00 pm	SEDA - Out-going Board Meeting
2:00 - 4:00 pm	Exhibitor Set-Up/Check In
5:30 - 7:30 pm	Welcome Reception
<b>Monday, June 3, 2024</b>	
7:00 - 8:00 am	Registration
8:15 - 8:30 am	Presidents Open Statement
8:30 - 8:45 am	Local Official Statement
8:45-9:00 am	Legislative Update
9:00 - 9:30 am	Blast from the Past Panel
9:30 - 10:00 am	Previous Award Winners
10:00 - 10:30 am	Break
10:30 - 11:00 am	The Geology of Concentrate Disposal Methods and Issues
11:00 - 11:30 am	Membranes for PFAS Removal and Concentrate Disposal Practices
11:30 - 12:00 pm	Treatment of PFAS in surface waters using RO and treatment of membrane concentrate
12:00 - 1:30 pm	Lunch to be provided
1:30 - 2:30 pm	Round Table - Operations
10:30 - 11:00 am	Update on PFAS and Potable Reuse Rule-Making in Florida
11:00 - 11:30 am	Conducting Corrosivity Evaluations with an Innovative Jar Test Method
11:30 - 12:00 pm	PFAS Compliance: Decision Making through Multi-Criteria Analysis
12:00 - 1:30 pm	Lunch to be provided
1:30 - 2:30 pm	Round Table - Owners Engineers
2:30 - 3:00 pm	Break
3:00 - 3:30 pm	2023 Small Plant Winner- MSKP Town and Country
3:30 - 4:00 pm	2023 Large Plant Winner - Palm Beach System #9
4:00 - 4:30 pm	Plant Tour Host overview Pinellas County
4:30 - 4:45	Membership Meeting
4:45 - 6:30 pm	Networking Event and Water Tasting Test
<b>Tuesday, June 4, 2024</b>	
7:30 - 8:00 am	Check In/ Breakfast to be provided
8:00 - 10:00 am	Group 1 Hands- on Sessions and Group 2 Plant Tour
	Hands On - Pressure Vessel
	Hands On - AWC Membrane Cleaning (Melissa)
10:00 - 10:30 am	Break
10:30 - 12:30 pm	Group 2 Hands- on Sessions and Group 1 Plant Tour
	Hands On - Pressure Vessel
	Hands On - AWC Membrane Cleaning (Melissa)
12:30 - 2:00 pm	Awards Ceremony/ Lunch to be provided
2:00 - 2:30 pm	What are the Black Deposits on my Membranes? Characterization of Pyrite, Iron Sulfide, Manganese, and other Foulants
2:30 - 3:00 pm	Cleaning Smarter Not Harder
3:00 - 3:15 pm	Break
3:15 - 3:45 pm	Membrane Autopsies, An Essential Tool in you Toolbox
3:45 - 4:15 pm	A novel approach to improve RO system performance through specialty chemical intervention at a wastewater reuse facility
4:30 - 5:45 pm	Trivia Challenge
<b>Wednesday, June 5, 2024</b>	
8:00 - 8:30 am	Check In/ Breakfast to be provided
8:30 - 9:00 am	A New Approach to Energy Recovery Implementation on Low Pressure Brine Streams in RO Applications
9:00 - 9:30 am	Optimization of energy efficiency in a brackish RO system
9:30 - 10:00 am	Break
10:00 - 10:30 am	Membrane Interconnector Seal Investigation
10:30 - 11:00 am	Life Cycle of a Pressure Vessel
11:00 - 11:05 am	Closing Remarks

