

## DeSaltLife

<b>Sunday, June 25, 2023</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 26, 2023</b>		
<b>General Session</b>	Moderator:	Kyle Jennings
7:00 - 8:00 am	Registration	
8:15 - 8:30 am	Presidents Open Statement	Pierre Vignier
8:30 - 9:00 am	Plant City Water- Our Water, Our Future- Leading The Way In Potable Reuse in Central Florida	Carlyn Higgins, PE, Hazen and Sawyer
9:00 - 9:30 am	Legislative	Pierre Vignier & Dave MacNevin
9:30 - 10:00 am	Stubborn Organics Got You Down	Ricardo Avena
10:00 - 10:30 am	Break	
<b>Monday, June 26, 2023 - Track 1</b>	Moderator:	Ricardo Avena
10:30 - 11:00 am	Leveraging SCADA To Make Better Decisions	Ryan Brown, Innovyze/Autodesk
11:00 - 11:30 am	City Of Jackson Water Crisis: 2022 SC Utilities Making a Difference	Graham MacDonald, Mount Pleasant Waterworks
11:30 - 12:00 pm	A New Biofilm Cleaner Improves Cleaning Efficacy on Industrial and Wastewater RO	Gregory Sato, PWT Chemicals
12:00 - 1:30 pm	Lunch to be provided	
1:30 - 2:30 pm	Round Table - Operations	Karla Berroteran, Fred Greiner, Pierre Vignier, Allyson Fellsburg
<b>Monday, June 26, 2023 - Track 2</b>	Moderator:	Ryan Popko
10:30 - 11:00 am	Understanding EPA's Proposed PFAS Regulations	Rebecca Wilder
11:00 - 11:30 am	My Drinking Water is Contaminated with PFAS...Now what do I do?	Joey Tippett, Lanxess
11:30 - 12:00 pm	PFAS Treatment and Lessons Learned from a Year-Long Pilot Study	Dr. Samantha Black, PhD, PE, HDR
12:00 - 1:30 pm	Lunch to be provided	
1:30 - 2:30 pm	Round Table - Owners Engineers	Ron Castle, PE Komline, Mo Malki, Nick Black, Jennifer Ribotti, Ryan Popko
2:30 - 3:00 pm	Break	
<b>End of Tracks</b>	Moderator:	Joey Tippett

3:00 - 3:30 pm	Bonita Springs Utilities EWRf MBR Operations and Training Guide	Jake Hepokoski, City Bonita Springs
3:30 - 4:00 pm	Lake Worth Beach RO Membrane Treatment Plant	Julie Parham, City of Lake Worth Beach
4:00 - 4:30 pm	Plant Tour - Highland Beach	David Ailstock
4:30 - 4:45	Membership Meeting	SEDA Board of Directors
4:45 - 6:30 pm	Networking Event and Water Tasting Test	
<b>Tuesday, June 27, 2023</b>		
7:30 - 8:00 am	Check In/ Breakfast to be provided	
<b>Moderator:</b>	Plant: Jennifer, Karla, Nick	Hands-on: Kyle, Paul, Allyson
8:00 - 10:00 am	Group 1 Hands- on Sessions and Group 2 Plant Tour	
	Hands On -	Allan Daniels Avista
	Hands On -	Josh/Mo Portable Cleaning Model
10:00 - 10:30 am	Break	
10:30 - 12:30 pm	Group 2 Hands- on Sessions and Group 1 Plant Tour	
	Hands On -	Allen Daniels Avista
	Hands On -	Mo Portable Cleaning Model
12:30 - 2:00 pm	Awards Ceremony/ Lunch to be provided	
<b>End of Groups</b>	Moderator:	Nate Litteral
2:00 - 2:30 pm	MBR and Remote Monitoring/Analysis: Tools for Building Resilient Wastewater Treatment Plants	Matthew Rutherford, MANN+HUMMEL Water & Fluid Solutions, Inc.
2:30 - 3:00 pm	Reducing Sulfuric Acid Consumption In High Iron Environment: A Case Study On Biscayne Aquafir and Nanofiltration Plants	Melissa Fernandes, AWC
3:00 - 3:15 pm	Break	
3:15 - 3:45 pm	Study of Wastewater Autopsy and Full Element Cleaning of Aluminum Silicates and Iron Fouling	Liliana Munoz, PWT Chemicals
3:45 - 4:15 pm	Green Cay Project	Suzanne Mechler, CDM
4:30 - 5:45 pm	Trivia Challenge	Mo Malki & Jarrett Kinslow
<b>Wednesday, June 28, 2023</b>		
8:00 - 8:30 am	Check In/ Breakfast to be provided	
<b>Moderator:</b>	Moderator:	Allan Clum
8:30 - 9:00 am	Examining the Feasibility of Expanding the Tampa Bay Water Seawater Desalination Treatment Plant	Paul Biscardi, Hazen and Sawyer
9:00 - 9:30 am	Is the Juice Worth the Squeeze? Evaluating of the Relevancy of High Recovery RO from Municipal Water Supply Perspective	Jarrett Kinslow, PE Tetra Tech

9:30 - 10:00 am	Break	
10:00 - 10:30 am	Evaluating the Impact on Membrane Process Performance When Blending NF Concentrate into the Brackish Feed Water of a Pilot-Scale RO Plant	Christopher Hagglund, University of Central FL
10:30 - 11:00 am	Case Study: Retrofitting a Florida Brackish Water RO System to Handle Changing Feed Quality	Justin Liedtke, FedCo
11:00 - 11:05 am	Closing Remarks	Pierre Vignier
11:30 - 1:30 pm	SEDA - In-coming Board Meeting and Retreat	