

30 Year Anniversary

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| Sunday, June 2, 2024 | | |
| 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 | |
| Monday, June 3, 2024 | | |
| General Session | Moderator: Allyson | |
| 7:00 - 8:00 am | Registration | |
| 8:15 - 8:30 am | Presidents Open Statement | Pierre Vignier, City of Pt St Lucie |
| 8:30 - 8:45 am | Local Official Statement | |
| 8:45-9:00 am | Legislative Update | Pierre Vignier, City of Pt St Lucie Allyson Felsburg, Town of Jupiter |
| 9:00 - 9:30 am | Blast from the Past Panel | John Potts, Steve D., Brian Matthews (?), Lynn Stevens(?), Cecil Baty(?) |
| 9:30 - 10:00 am | Previous Award Winners | (1st ten years) Town of Jupiter, Bonita Springs, Palm Cosast (maybe), (Boca 2007) (Tequesta (Nate) |
| 10:00 - 10:30 am | Break | |
| Monday, June 3, 2024 - Track 1 | Moderator: | Concentrate Management |
| 10:30 - 11:00 am | The Geology of Concentrate Disposal Methods and Issues | Charles Drake |
| 11:00 - 11:30 am | Membranes for PFAS Removal and Concentrate Disposal Practices | Viraj Desilva |
| 11:30 - 12:00 pm | Treatment of PFAS in surface waters using RO and treatment of membrane concentrate | Dr. Samantha Black, PE HDR |
| 12:00 - 1:30 pm | Lunch to be provided | |
| 1:30 - 2:30 pm | Round Table - Operations | |
| Monday, June 3, 2024 - Track 2 | Moderator: | Compliance Updates and Implementation |
| 10:30 - 11:00 am | Update on PFAS and Potable Reuse Rule-Making in Florida | Jennifer Ribotti |
| 11:00 - 11:30 am | Conducting Corrosivity Evaluations with an Innovative Jar Test Method | Steve Duranceau |
| 11:30 - 12:00 pm | PFAS Compliance: Decision Making through Multi-Criteria Analysis | Janeen Wietgreffe |
| 12:00 - 1:30 pm | Lunch to be provided | |
| 1:30 - 2:30 pm | Round Table - Owners Engineers | |
| 2:30 - 3:00 pm | Break | |
| End of Tracks | Moderator: | |
| 3:00 - 3:30 pm | 2023 Small Plant Winner- MSKP Town and Country | John Meyer, MSKP Town & Country |
| 3:30 - 4:00 pm | 2023 Large Plant Winner - Palm Beach System #9 | Lee Goldstein |
| 4:00 - 4:30 pm | Plant Tour Host overview Pinellas County | Richard Clarke |
| 4:30 - 4:45 | Membership Meeting | SEDA Board of Directors |
| 4:45 - 6:30 pm | Networking Event and Water Tasting Test | |
| Tuesday, June 4, 2024 | | |
| 7:30 - 8:00 am | Check In/ Breakfast to be provided | |
| Moderator: | Plant: Pinellas County Waste to Energy Facility | Hands-on: |
| 8:00 - 10:00 am | Group 1 Hands- on Sessions and Group 2 Plant Tour | |

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| | Hands On - Pressure Vessel | Protec Taryn Doyle |
| | Hands On - AWC Membrane Cleaning (Melissa) | Josh Utter |
| 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 | Protec Taryn Doyle |
| | Hands On - AWC Membrane Cleaning (Melissa) | Josh Utter |
| 12:30 - 2:00 pm | Awards Ceremony/ Lunch to be provided | |
| End of Groups | Moderator: | Membrane Cleaning |
| 2:00 - 2:30 pm | What are the Black Deposits on my Membranes? Characterization of Pyrite, Iron Sulfide, Manganese, and other Foulants | Melissa Fernandes, American Water Chemicals |
| 2:30 - 3:00 pm | Cleaning Smarter Not Harder | Allen Daniels, Avista Technologies |
| 3:00 - 3:15 pm | Break | |
| 3:15 - 3:45 pm | Membrane Autopsies, An Essential Tool in you Toolbox | Giancarlo Barassi |
| 3:45 - 4:15 pm | A novel approach to improve RO system performance through specialty chemical intervention at a wastewater reuse facility | Sara Alves |
| 4:30 - 5:45 pm | Trivia Challenge | |
| Wednesday, June 5, 2024 | | |
| 8:00 - 8:30 am | Check In/ Breakfast to be provided | |
| Moderator: | Moderator: | |
| 8:30 - 9:00 am | A New Approach to Energy Recovery Implementation on Low Pressure Brine Streams in RO Applications | Mark Mainzinger |
| 9:00 - 9:30 am | Optimization of energy efficiency in a brackish RO system | Juan Pinto |
| 9:30 - 10:00 am | Break | |
| 10:00 - 10:30 am | Membrane Interconnector Seal Investigation | Pierre Vignier, City of Pt St Lucie |
| 10:30 - 11:00 am | Life Cycle of a Pressure Vessel | Lance Littrell, PE, Kimley-Horn & Associates |
| 11:00 - 11:05 am | Closing Remarks | Pierre Vignier, City of Pt St Lucie |
| 11:30 - 1:30 pm | SEDA - In-coming Board Meeting and Retreat | |
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