

Wednesday, June 14, 2023 1:00 PM Opening Remarks

Mick Edgar (AECOM), FAWQC President Matt Wissler (Geosyntec), FAWQC Vice President & Technical Program Chair

1:10 PM Session 1 – Power Industry

Moderator - Sean McGinnis, Lakeland Electric

Marc Harris (FDEP) - Power Plant Effluent Guidelines

Kristin Eaton (FP&L) - History & Future of Manatees at Power Plants

Greg O'Neal (WSP) - What goes up must come down. Evaporative cooling and the water/solid cycle

Charlie Doud (Orlando Utilities Commission) - The Pros and Cons of Green Energy

3:00 PM Break

Sponsored by SurvTech & Respec

3:15 PM Session 2 - Mining and Minerals Industry Moderator - Mitch Gurr. Mosaic

Brittany Cooley (Mosaic) and Nirjhar Shah (WSP) -Considerations for a Healthy Water Balance in a Phosphate Facility

Connie Henderson (Chemours) - Water Conservation for a Heavy Minerals Mine

Troy Hobbs (Mosaic) - Mosaic's 'Co-products' Initiative – Converting By-products from a Liability to an Asset

Tamir Kozlovski (ICL) and Raiendra Shrestha (Ardaman) - Modernization of Phosphogypsum Stack System in Israel

5:00 PM End of Wednesday Technical Sessions

5:00 PM - 6:30 PM Welcome Reception in Exhibition Area Sponsored by AECOM

"On Your Own" Dinner

9:00 PM Dessert Reception at the Lobby Bar Sponsored by ACT/NClear

> **FAWQC** is a Professional Engineer **CEU PROVIDER NO. 15**



Thursday, June 15, 2023

7:00 AM Fun Run on the Beach

Sponsored by Flatwoods Consulting Group

8:00 AM Continental Breakfast

Sponsored by Geosyntec

8:30 AM Opening Remarks

Mick Edgar (AECOM), FAWQC President Matt Wissler (Geosyntec), FAWQC Vice President & Technical Program Chair

8:35 AM Session 3 - Hurricane Recovery / Resiliency Moderator - Scott Deitche, Geosyntec

David Tomasko (Sarasota County) – Sarasota County Hurricane Ian Water Quality

Amy Wicks (Kimley Horn) - Babcock Ranch Hurricane Response

Scott Wuitschick (Mosaic) - Mosaic Hurricane Preparation and Response

Wendy Conn (ERM) and Timothy Riley (Dean Mead) -A Drop in the Ocean has no Fear of a Hurricane

10:00 AM Break

Sponsored by Xylem & GES

10:15 AM Session 4 - Water Management / Municipal Moderator – Joe Haber, Respec

Eric DeHaven (Polk Regional Water Cooperative) -The Search for Alternative Water Supplies

David Allen (Pasco County) - 40 Million Gallons -WTF? Water Quality Challenges of an Expanding Distribution System...and Knowing WTF (When to

Mike Coates (Peace River Manasota) - The Good, The Bad & The Ugly – Wrangling Water Supply System Expansion at Peace River

Cathleen Jonas (Tampa Bay Water) - Building, Building Everywhere – Satisfying the Growing Thirst for Water in Tampa Bay

12:00 PM Lunch Sponsored by Ardaman & Associates **FAWQC E2 Grant Presentations** 

Keynote Address - Brian Armstrong (SWFWMD)

6:00 PM Banguet (Optional Event) Sponsored by Mosaic



Friday, June 16, 2023

6:30 AM Annual Tennis Tournament

7:45 AM Sponsor Recognitions and Awards

Mick Edgar (AECOM), FAWQC President Matt Wissler (Geosyntec),

FAWQC Vice President & Technical Program Chair

8:00 AM Sit-Down Breakfast

Sponsored by Pure Polymer Solutions

Keynote Address - Josh McLawhorn, Level Up Digital Media

9:15 AM Session 5 - Piney Point

Moderator - Mark Rains, FDEP

John Coates (FDEP) - History and Overview of Piney Point Proiect

Herb Donica (DRS), Phong Vo and Reinaldo Rolo (Ardaman) - Piney Point Gypsum Stack System -Permanent Closure Status

Pete Larkin (ASRus) - Piney Point Class I Injection

10:45 AM Break

Sponsored by Kleinfelder & Moretrench

11:00 AM Session 6 - Legislative Update

Moderator - Matt Wissler, Geosyntec

Greg Munson (Gunster) - State Update

Rafe Petersen (Holland and Knight) - Federal Update

12:00 PM End of Conference Technical Sessions and **Exhibitor Raffle Prizes** 

3:00 PM Fishing Trip (Optional)

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