



FAWQC 2017 Conference Agenda

Tuesday, June 13, 2017

6:00 PM FAWQC Member Meeting

Wednesday, June 14, 2017

1:00 PM Opening Remarks

Michelle Tickles (Mosaic Company), FAWQC President
Mike Petrovich (Hopping Green & Sams), FAWQC Vice President & Technical Program Chair

1:10 PM Session 1 – Power Industry Issues

Moderator – Michael Lee, Seminole Electric Cooperative, Inc.

Ilia Balcom (Duke Energy) & Winston Borkowski (Hopping Green & Sams) – *Update of Federal 316(b), ELG, and CCR Regulations and Their Implementation*
Eric Shea (Florida Power & Light Co) – *The Water-Energy Nexus*
Chip Merriam (Orlando Utilities Commission) – *Water Balance at a Zero Discharge Facility*

3:00 PM Break

3:15 PM Session 2 – Mining and Minerals Industry Issues

Moderator – Subrata Bandyopadhyay, Mosaic Company

Dan Hammond (Brown and Caldwell) – *Real-Life Experiences with Numeric Nutrient Criteria: Lessons Learned*

Elliot Mallard (Kleinfelder) – *Permitting and Construction of Lower Floridan Aquifer Well for Sand Mixing*

Joel Galassini (Cemex) – (Invited)

5:30 PM End of Wednesday Technical Sessions

5:30 PM – 7:00 PM Welcome Reception in Exhibition Area

Dinner “On Your Own”

9:00 PM – 11:00 PM Dessert Reception

FAWQC is a Professional Engineer CEU PROVIDER NO. 15



FAWQC 2017 Conference Agenda

Thursday, June 15, 2017

7:00 AM Fun Run on the Beach

8:00 AM Continental Breakfast

8:30 AM Opening Remarks

Mike Petrovich (Hopping Green & Sams), FAWQC Vice President

8:35 AM Session 3 – Florida Agriculture Issues

Moderator – Adam Basford, Florida Farm Bureau Federation

Stan Posey (Florida Department of Agriculture & Consumer Affairs, Office of Agriculture Water Policy) – *Florida Agriculture’s Water Future*

Barbara Miedema (Sugar Cane Growers Cooperative of Florida) – *Water Quality in the Everglades: Agriculture’s Perspective*

Gary Ritter (Florida Farm Bureau Federation) – (Invited)

10:00 AM Break

10:15 AM Session 4 – Water Management Issues

Moderator – Scott Deitche, Greenman-Petersen, Inc.

Stephen James (Director, Florida Department of Environmental Protection, Office of Water Policy) – *Florida Water Supply Challenges*

Mandi Rice (Southwest Florida Water Management District) – *Water Supply Issues within the Southwest Florida Water Management District*

Derek Chubb, P.E. (ERM)(Invited) – *Managing Business Critical Water Risks*

Rafael Vazquez-Burney (CH2M) Michael Carballa (Pasco County) (Invited) – *Pasco County Treatment Wetland Projects For Water Supply Augmentation*

12:00 PM Lunch (Sponsored by Ardaman & Associates)

FAWQC E2 Grant Presentations

1:30 PM End of Thursday Technical Sessions

6:00 PM FAWQC Cocktail Reception, Banquet, and CASINO NIGHT Sponsored by Mosaic



FAWQC 2017 Conference Agenda

Friday, June 16, 2017

6:30 AM Annual Tennis Tournament

7:45 AM Sponsor Recognitions and Awards

Michelle Tickles (Mosaic Company), FAWQC President

8:00 AM Sit-Down Breakfast

Keynote Address – Ryan Matthews, Interim FDEP Secretary (Invited)

9:15 AM Session 5 – Port Industry/Coastal Resource Management Issues

Moderator – Richard Ghent, Mosaic Company

LCDR Eric Jesionowski (US Coast Guard)- *Cruise Industry Environmental Issues*

Dr. Mark Luther (USF Center for Maritime and Port Studies)- *Real-Time Observations of Environmental Parameters in Tampa Bay*

Rachel Vandenberg (Dewberry) – (Invited)

10:45 AM Break

11:00 AM Session 6 – Legislative Update

Moderator – Roger Sims, Holland & Knight, LLC

David Childs (Hopping Green & Sams) – *Florida Legislative Update*

Rafe Peterson (Holland & Knight) – *Federal Update and Future Legislative Efforts and Vision*

12:00 PM End of Conference Technical Sessions, Exhibitor Prizes, Etc.

3:00 PM – 7:00 PM Fishing Trip (Optional Event)

Schedule of Special Events

5:30 PM Wednesday – Welcome Reception

9:00 PM Wednesday – Dessert Social

7:00 AM Thursday – Fun Run on the Beach

6:00 PM Thursday* – FAWQC Cocktail Reception and Banquet

6:30 AM Friday* – Tennis Tournament

3:00 PM Friday* – Fishing Trip

* Indicates additional fee required for event