

# PRELIMINARY PROGRAM

## SCHEDULE AT-A-GLANCE

TIME	EVENT
<b>MONDAY, OCTOBER 22</b>	
12:00 PM – 2:00 PM	FL AWMA Board Meeting
2:00 PM – 4:00 PM	Tour of Solid Waste Authority Waste-to-Energy Facility in Palm Beach County
5:00 PM – 7:00 PM	YP Networking Event
<b>TUESDAY, OCTOBER 23</b>	
8:00 AM – 9:00 AM	Breakfast/Student-Mentor Breakfast
9:00 AM – 10:30 AM	Student Competition
10:30 AM – 11:00 AM	Student Poster
11:00 AM – 12:00 PM	Air Permitting 101
12:00 PM – 1:00 PM	Grab-and-Go Lunch Available
1:00 PM – 5:00 PM	Technical Program
5:00 PM – 7:00 PM	Evening Networking Social
<b>WEDNESDAY, OCTOBER 24</b>	
6:30 AM – 7:30 AM	Yoga or 5K on the beach
7:00 AM – 8:00 AM	Breakfast
8:00 AM – 12:00 PM	Technical Sessions
12:00 PM – 1:00 PM	Plated Lunch with Keynote Speaker (Bill Werhum, EPA – To be confirmed)
1:00 PM – 5:00 PM	Technical Sessions
5:00 PM – 6:00 PM	Closing Networking Happy Hour

## TECHNICAL SESSIONS (DRAFT)

**Air Permitting 101** - This session features presentations by regulators and permit engineers from the Florida Department of Environmental Protection on a variety of air permitting 101 topics, including common pitfalls in completing permit applications, pre-application meetings, time clocks, requests for additional information (RAIs), administrative petition rights, and annual operating reports (AORs).

Speakers: **David Read**, P.E., Division of Air Resource Management, Permitting Section Administrator, Fla. Department of Environmental Protection  
**TBD**, Division of Air Resource Management, Fla. Department of Environmental Protection

**Air Quality Hot Topics** - The session will include updates on the latest developments in the world of air quality regulation, including recent changes in EPA guidance, the latest on federal rulemaking and legal challenges, and growing interest in the use of predictive emissions monitoring systems as an alternative to continuous emission monitors.

Moderator: **Michael Cooke**, Greenberg Traurig  
Speakers: **Scott Osbourn**, Trinity Consultants  
**TBD**, CMC Solutions, Inc.  
**Robert Manning**, Hopping Green & Sams, P.A.

**Coal Combustion Residuals/Hydrologic Connection/Effluent Limitation Guidelines** - EPA finalized the Coal Combustion Residuals (CCR) Rule over two years ago. Developing a compliance strategy for this complex and unique rule, however, has been made particularly difficult with additional uncertainties posed by ongoing rule challenges, potential state permitting programs, petitions for reconsideration and stay of deadlines, and litigation seeking to mandate closure of CCR units by removal. This session will provide legal and technical perspectives on the many challenges facing electric utilities in implementing the CCR rule, including an overview of lawsuits raising Clean Water Act issues through hydrologic connectivity arguments, and the interplay of EPA's Effluent Limitation Guidelines.

Moderator: **Carl Eldred**, Hopping Green & Sams, P.A.  
Speakers: **James "Jim" Roewer**, Executive Director, Utility Solid Waste Activities Group  
**John Pugh**, Manager, Land & Water Policy, Southern Company  
**Joseph "Joe" Ullo**, Director of the Division of Waste Management, Fla. Department of Environmental Protection

**FDEP Leadership Roundtable** – This session features Florida Department of Environmental Protection leadership in a roundtable discussion covering the latest developments in the Departments Air, Waste, and Water divisions.

Moderator: **Paula Cobb**, Director of Environmental Affairs & Stakeholder Engagement, Duke Energy

Speakers: **Jeff Koerner**, Director of the Division of Air Resource Management, Fla. Department of Environmental Protection  
**Alex Reed**, Director of the Division of Water Resource Management, Fla. Department of Environmental Protection  
**Joseph “Joe” Ullio**, Director of the Division of Waste Management, Fla. Department of Environmental Protection

**Look-Back at 2018 Legislative Session; Look-Ahead to 2019** - This session features representatives from both the public and private sector to provide a review of the environmental issues addressed in the 2018 session and a preview of environmental issues likely to come before the Florida Legislature as the 2019 Legislative Session cranks up.

**Local Environmental Agencies Panel** – Representatives from local government environmental agencies and the Florida Department of Environmental Protections local district offices will discuss their compliance programs and the latest updates on the focuses of their offices programs and priorities.

Moderator: **TBD**

Speakers: **Jennifer Smith**, Director, Southeast District Office, Fla. Department of Environmental Protection  
**TBD**, South Florida Water Management District  
**Laxmana Tallam**, P.E., Administrator, Division of Environmental Public Health Air and Waste Program, Palm Beach County Department of Health

### **Sea Level Rise/Resiliency Forum**

Moderator: **Craig Ash**, Environmental Protection Manager, WM Inc. of Florida

Speakers: **Dr. Gary Mitchum**, Ph.D., Associate Dean, College of Marine Sciences, University of South Florida  
**Samantha Dancuk**, Ph.D., P.E., Director of the Enviro. Planning & Community Resilience Division, Broward County  
**Paul Tschirky**, Ph.D., P.E, Senior Principal, Geosyntec Consultants  
**TBD**, Florida Atlantic University

## **Waste Recycling Roundtable**

Moderator: **Nandra Weeks**, P.E., Senior Principal Engineer, Geosyntec  
Consultants

Speakers: **Dr. Timothy “Tim” Townsend**, Ph.D, Professor of Environmental Engineering,  
University of Florida  
**Dawn McCormick**, Director, Communications & Community Relations, Waste  
Management  
**TBD**, Local Government Representative  
**TBD**, Fla. Department of Environmental Protection

**Water Management Challenges in South Florida** – This panel will address water management challenges in Florida, including presentations on water management challenges for power plants and water management district plans for managing surface water levels during high water emergencies.

Moderator: **Manitia Moultrie**, US Power Sector Leader/Principal, Golder Associates, Inc.

Speakers: **Akin Owosina**, Chief, Hydrology and Hydraulics Bureau, South Florida Water  
Management District  
**Matthew Raffenberg**, Senior Director, Environmental Services, Florida Power  
and Light.