FLORIDA BEACON

From the President's Desk Tim Perry



Florida Association of Environmental Professionals Spring 2018



Dear FAEP Members,

It is my pleasure to serve as the FAEP President for the 2018-19 year. For those of you I haven't yet had a chance to meet, I am a partner with the law firm of Oertel, Fernandez, Bryant & Atkinson, P.A., in Tallahassee, Florida. My practice concentrates on representing clients statewide in the areas of administrative law, environmental law, land use law and energy law. I also serve as President of the Tallahassee Chapter of the FAEP. The FAEP has afforded me so many opportunities to travel the state, foster new professional relationships, and further my development as an environmental professional. I am looking forward to my time as President and giving back to the organization that has given so much to me!

I am also excited to welcome our new elected Board Members: Tom Mullin and Jill King. Jill is currently a science supervisor in the Water Quality Treatment Technologies Section of the South Florida Water Management District. Tom is an environmental, land use, and administrative law attorney in the Boca Raton office of Nason, Yeager, Gerson, White and Lioce, P.A.

Recently, the Board of Directors voted to adopt new goals for 2018 that include increasing FAEP membership, working on a new website for the FAEP, sponsoring educational and training opportunities for our members, and encouraging our chapter members to contribute to the Beacon Newsletter. We think these goals will help improve the FAEP, and bring more value to our members.

Finally, I would like to thank our Past President Amy Guilfoyle, with PPM Consultants for her service as President for 3 years. I am grateful to Amy for encouraging me to join the Board, and for her mentorship and support during my time as Board Member, Treasurer and Vice President. Amy will be working on a special project during her time as Past President. She will be working to support the formation of a new chapter in Gainesville! If you are interested in assisting her, please email her at amy.guilfoyle@ppmco.com.

Until next time, Tim

Next FAEP Board Meeting!!

The next FAEP Board of Directors Meeting is April 23, 2018 at 12:00 dial: 605-475-4000 (code 607028#)

FAEP 2018 Board of Directors

Tim Perry - President

Amy Guilfoyle – Past President

Ryan Goldman – Vice President

Elva Peppers – Treasurer

Hannah Rowe - Secretary

Bruce Hasbrouck - Parliamentarian

Todd Hodgson - CN Chapter

Stan Stokes - NE Chapter

Ashley Jansen - NW Chapter

John Abbott – SO Chapter

Arielle Poulos – SW Chapter

Tina Fritz – TB Chapter

Susan Mason – TC Chapter

Echo Gates - TL Chapter

Tom Mullin - At Large Member

Jill King – At Large Member

Jamie I. Green, an FSU student working on an Environmental Engineering degree, is seeking an internship in the Florida Keys this summer. She is interested in water treatment, habitat restoration, and climate change. Jaime's resume is here. If you have a lead on an internship please contact Jaime using the email or phone number on her resume.

Find out more about FAEP
Member's Benefits at our website:
WWW.FAEP-FL.ORG

FAEP Board Member Spotlight – Hannah Rowe

FAEP will be spotlighting your board members throughout the year in selected newsletter editions. We hope this helps members of our association have a better understanding of board member roles and responsibilities, as well as who we are outside of "the office". In this edition we introduce you to **Hannah Rowe**.

What is your occupation? Environmental Scientist at Johnson, Mirmiran & Thompson (JMT)

Where do you live? Orlando

Do you have pets? We are long-term sitting two cats (Sara and Stevie) for a family member, and I recently starting volunteering as a 'sitter' for Southeastern Guide Dogs. This involves attending puppy-training meetings and having the guide dogs in training stay with me on weekends when their full-time raisers are out of town.

How long have you been a FAEP member? Since I moved to Florida 3 years ago.

What do you like best about FAEP? The people, and events. I was able to attend the FAEP conference last year, and it was great to be able to meet

people from all over the state. CFAEP has a great program of local socials and luncheons. I'm really looking forward to the 2018 FAEP Conference, hosted by CFAEP in Orlando!



Have you had an especially good experience with FAEP? Joining and becoming involved in FAEP and my local chapter has been a brilliant experience. It has been a great way to get to know fellow professionals - particularly as I was new to the area, moving here from the UK.

What motivates you to jump out of bed in the morning? A cup of tea! More seriously, I really enjoy working within this industry. I feel lucky to be able to do what I do for a living!

What do you do in your free time? I enjoy being outside – hiking, camping, gardening, and the beach. I often spend time working on projects around the house, and love to cook.

If you could make one change in the world to leave it as your legacy what would it be? I would love to be able to see the oceans clean of plastic, and trash, by the end of my lifetime.

What profession other than your own would you like to attempt? Marine Biologist. I work primarily in terrestrial habitats, so I've always thought it would be great to learn more about the marine side of things!

What made you want to help the environment? I have always enjoyed spending time out in the countryside, so being able to work outside and benefit habitats and wildlife was a no brainer!

MORETRENCH

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FAEP PARLIMENTARIAN BRUCE HASBROUCK NAMED NAEP FELLOW

FAEP's Parliamentarian, Bruce Hasbrouck, was recently named a NAEP Fellow at the National Association of Environmental Professionals' conference in Tacoma, Washington. The title of NAEP Fellow is the highest award bestowed by NAEP. Only 10 other individuals have been named an NAEP Fellow for their outstanding contributions to the organization, excellent leadership skills, and accomplishments in the environmental field. Bruce has been a member of the NAEP for 30 years. As President of NAEP, he visited every chapter except Alaska. He is also a past president of FAEP, and past-president and founder of TBAEP. Help us congratulate Bruce for his long standing dedication to TBAEP, FAEP, NAEP and the environmental industry. The organizations would not be the same without him.

Bruce is a Vice President and Environmental Service Director with Faller, Davis & Associates, Inc., in Tampa. He is a Certified Environmental Professional with more than 35 years of experience in environmental permitting, construction management, permit compliance inspections, NEPA/PD&E assessments and documentation, mitigation and stormwater pond designs, wetland restoration projects, design/build projects, artificial reef design and permitting, wetland mitigation monitoring and maintenance management, seagrass surveys, and photo interpretation of wetlands.







Giving his acceptance speech

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ELIZABETH JOHNSON RECOGNIZED WITH KRAMER AWARD FOR ENVIRONMENTAL EXCELLENCE

At the 2018 NAEP Conference this March, Elizabeth Johnson, Assistant Manager of the Orange County Environmental Protection Division was awarded the Kramer Memorial Award for Environmental Excellence. The award is given by the Academy of Board Certified Environmental Professionals to nationally recognize extraordinary achievements, leadership, and the spirit of Certified Environmental Professionals. Elizabeth is a past Director and Secretary, and current President of the Board of Trustees of ABCEP.





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- Florida Environmental Resource Permitting (ERPs);
- State and federal transportation and infrastructure permitting and advising; and
- Environmental due diligence.

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EXCITING NEWS

The Central Florida chapter of the Florida Association of Environmental Professionals (FAEP) has been selected to host the 2018 annual conference in Orlando, Florida!

Date: September 19th-21st, 2018

Location: Doubletree by Hilton, at Universal Orlando



CFAEP will be hosting the conference, in collaboration with



Book your hotel room, sponsor, and learn more here.

FAEP Annual Conference Update







2018 FAEP Annual Conference Hosted by CFAEP in Collaboration with TRB ADC10/ADC30

Call for Presentation Abstracts

September 19 – 21, 2018 Doubletree by Hilton at Universal Orlando, Florida

The Central Florida Chapter of the Florida Association of Environmental Professionals and the National Academy of Sciences Transportation Research Board, Standing Committees on Environmental Analysis (ADC10) and Ecology (ADC30) are honored to host the 2018 Annual Conference and Training Symposium in Orlando. The Conference will include keynote speakers, technical sessions, networking opportunities, training classes, and field trips. This conference provides an excellent opportunity for professionals and students working in a wide range of environmental specializations to come together and present recent successful projects, lessons learned, and new techniques and/or ideas.

This year's conference will focus on the following three tracks:

- Assessment and Remediation;
- NEPA/Natural Resources; and
- Regulations and Policy.

While we hope to share relevant information from across the nation, presentations related to environmental subjects within Florida are strongly encouraged and desired.

Instructions for submitting presentation abstracts

The deadline for submitting abstracts is June 1, 2018. Abstract submittals should include: full name, address, phone number, email, professional title, affiliation, biography, presentation title, a brief description of your presentation topic, estimated length and which of the three tracks your presentation is most related to. The presentation description must be 350 words or less and submitted in MS Word using the attached Presentation Abstract Submittal Form. Abstracts should be submitted via email to the conference email address: cfaeprofessionals@gmail.com. Questions can be sent to the same email address and addressed to Victoria Colangelo. The 2018 Annual Conference Committee will review and approve abstract submissions. A notification of acceptance will be emailed to the corresponding author no later than July 23, 2018. Acceptance to present at the conference grants the FAEP, CFAEP and the affiliated TRB committees' permission to post PDF versions of the PowerPoint materials on their respective websites. Presentations must be made using PowerPoint software and received by September 12, 2018. LCD projectors and laptops will be provided. Apple users should ensure that their presentations will function properly in a Windows environment. Please DO NOT bring presentations on a CD-RW, or zip drive.

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2018 FAEP Annual Conference Hosted by CFAEP in Collaboration with TRB ADC10/ADC30

Presentation Abstract Submittal Form

The Presenter:	
Name:	-
Professional title:	
Affiliation:	-
Biography (150 words or less, can be attached to the form):	_
	-
Contact Information:	
Phone number:	_
Email address:	_
Address:	
FAEP Conference Presentation:	
Preferred track:	
• Assessment and Remediation;	
NEPA/Natural Resources; and	
• Regulations and Policy.	
Presentation topic:	
Presentation description (350 words or less, can be attached to the form):	
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	-
	_
	-
Presentation length (Presentation time slots will be 20-30 minutes long):	

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SFAEP Annual Symposium Held In March

The South Chapter held its annual symposium on March 16, 2018. This year's theme was Environmental Impacts from Hurricane Irma. The all-day event included 14 speakers and 72 attendees. The symposium was hosted by the Nova Southeastern University (NSU) Halmos College of Natural Sciences & Oceanography in their Guy Harvey Oceanographic



Center building which has beautiful environmental displays and sweeping views of Port Everglades.



The symposium included a diverse lineup of speakers representing the federal government (U.S. Army Corps of Engineers), state government (Florida Department of Environmental Protection), local government (South Florida Water Management District, Lake Worth Drainage District, Monroe County, Miami-Dade County, Village of Islamorada), private entities (FPL), consultants (SWC and SCS Engineers), and academia (NSU). Topics included flooding and stormwater management operations, permitting procedures for emergency repairs, algal blooms in Biscayne Bay, effects on coral population dynamics, effects on the spread of lionfish into the Bahamas, major erosion and avulsion, restoration of electricity, and disaster debris management. SFAEP was particularly excited to have numerous speakers from the hard-hit Florida Keys come up to the mainland and share their first-hand experiences and lessons learned.

One of the highlights of the symposium was the interaction with university graduate students. There was a large turnout of students for two reasons. First, the symposium was held on campus so NSU students could come and go throughout the day as their class schedules and research allowed. Second, SFAEP offered free admission to students. Presenters and students had the opportunity to interact during the Q&A session after each presentation, and after the conference, the students hosted SFAEP at a social event. SFAEP members used the opportunity to explain to the students the benefits that a professional society can provide to their career development.



The slideshows from all 14 speakers are available on the SFAEP website www.sfaep.org

NAEP UPDATE

This March, the National Association of Environmental Professionals held its annual conference in Tacoma, Washington, in the shadow of Mount Rainier. More than 400 people attended and participated in the conference. The conference included extensive NEPA training, courses on environmental and cultural resources, energy policy, wetlands, remediation, mitigation, ports and harbors, low impact development, public outreach, tribal issues and more! The 2019 NAEP Conference, focusing on The Environmental Landscape in an Age of Infrastructure Modernization, will be held May 19-23, 2019, at the Lord Baltimore Hotel in Baltimore, Maryland.

The NAEP Board has also been working on a branding effort. The branding effort includes development of a new logo, as well as messaging to promote the NAEP and its chapters as organizations that connect environmental professionals with each other and leaders in the field, and advance the profession and the professionals by providing leadership, information and community that builds excellence. Look for the branding effort to be rolled out over the next year.

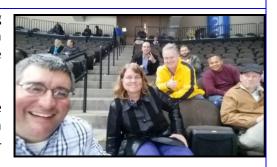
Go to the NAEP website to keep up on the latest NAEP news!

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NEFAEP UPDATE!!!

Greetings from the Northeast Florida chapter! We hope everyone is having a great start to their year. It is hard to believe that we are already through the first quarter of 2018. The Northeast Chapter has had a fun start to the year with new social events, new speakers, and a new board member.

This January NEFAEP members kicked off the New Year with a trip to see the Jacksonville Icemen hockey team face off against the South Carolina Stingrays. The Icemen put on a great showing and defeated the Stingrays 1-0





We are excited and thankful for our new luncheon location at the Florida Department of Environmental Protection Northeast District Office! This February we were treated to a discussion about World Water Day with Tom Bartol, Manager for Water Policy, Permitting, and Compliance at JEA. Tom gave a great presentation and brought to our attention areas in the world with severe water resource crisis. He shared several new exciting water conservation initiatives JEA is investigating and areas of water conservation that we all need to focus on.

NEFAEP is excited to welcome Eugene Aman as a new board member! Eugene has 20 plus years in the environmental lab industry. He is currently employed by Pace Labs as an Account Executive where he handles the sales and marketing for the north and central Florida markets.

He is very excited about joining the board of NEFAEP in which he will be heading up our Membership Chair. Eugene is

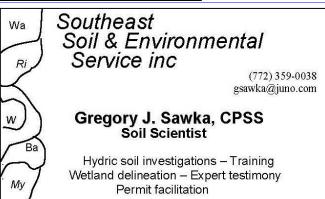
passionate about the environmental industry and looks forward to helping NEFAEP grow in 2018.



For March our members made their yearly trip across the pond (or county line) to the Kings Head British Pub in St. Augustine. We would like to thank Pace Labs for sponsoring the event with food as well as providing two lucky raffle winners with gift cards! We were very happy to see some new faces attending

the social and look forward to adding more as we work to grow.







Environmental Science and Engineering

Amy L. Guilfoyle District Manager

PPM Consultants 750 South Northlake Blvd, Suite 1012 Altamonte Springs, FL 32701 www.ppmco.com tel 407.240.1127 fax 407.240.1310 amy.gullfoyle@ppmco.com Exceeding Client Expectations

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Upcoming Conferences and Workshops				
Event	Date	Place		
SAME 10 th Symposium on Design & Construction Issues at Hazardous Waste Sites	Apr. 18 - 20, 2018	Philadelphia, PA		
American Bar Association, Section of Environment, Energy & Resources 47th Spring Conference	Apr. 18 – 20, 2018	Orlando, FL		
Florida Society of Environmental Analysts Spring Conference	May 23 – 25, 2018	Clearwater, FL		
20 th Annual Weather Risk Management Association Meeting	Jun. 6 – 8, 2018	Miami, FL		
AWWA Annual Conference & Exposition "Innovating the Future of Water"	Jun. 11 – 14, 2018	Las Vegas, NV		
Florida Association For Water Quality Control	Jun. 13 – 15, 2018	Naples, FL		
RECYCLE Florida Today Annual Conference & Exhibition	Jun. 18 – 20, 2018	Bonita Springs, FL		
ASME Power & Energy Expo	Jun. 24 - 28, 2018	Lake Buena Vista, FL		
A&WMA 2018 Annual Conference and Expo	Jun. 25 -28, 2018	Hartford, CT		
Georgia Association of Water Professionals	Jul. 15 – 18, 2018	Savannah, GA		
32 nd Annual Environmental Permitting Summer School	Jul. 17 – 20, 2018	Marco Island, FL		
13 TH Annual Georgia Environmental Conference	Aug. 22 – 24, 2018	Jekyll Island, GA		
University of Florida, Nat'l Conference on Ecosystem Restoration	Aug. 26 – 30, 2018	New Orleans, LA		
American institute of Professional Geologists National Conference	Sept. 8 – 11, 2018	Colorado Springs, CO		
American Planning Association Florida Annual Conference	Sept. 11 – 14, 2018	West Palm Beach, FL		
Florida Association of Environmental Professionals Annual Conference	Sept. 19 – 21, 2018	Orlando, FL		
Association of Water Technologies Annual Convention & Exposition	Sept. 26 – 29, 2018	Orlando, FL		
Florida Brownfield Association 2018 Annual Conference	Sept. 30 – Oct. 3, 2018	Daytona Beach, FL		
METRA E2 Day	Oct. 18	Orlando, FL		
Florida Redevelopment Association 2018 Conference	Oct. 23 – 26, 2018	Fort Myers, FL		
Southeast Florida Regional Climate Leadership Summit	Oct. 24 – 25, 2018	Miami Beach, FL		
American Water Works Association Water Infrastructure Conference	Oct. 28 – 31, 2018	Atlanta, GA		
National Disaster Resilience Conference	Nov. 7 – 9, 2018	Clearwater, FL		
2018 Groundwater Week	Dec. 3 – 6, 2018	Las Vegas, NV		
Florida Remediation Conference FAEP shares information about conferences pertaining to the environmental professions. FAE	Dec. $5 - 6$, 2018 P does not endorse any of the refere	Orlando, FL nced conferences.		

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FLORIDA WETLAND **DELINEATION WORKSHOP**

Chapter 62-340

May 16-17, 2018

Gainesville, Florida **Austin Cary Forest**

Soils

Vegetation Hydrology Register at: http://richardsonsoils.com/events/

Or Contact Travis@RichardsonSoils.com SoutheasternBotany@gmail.com

FAEP/Government Rate: \$495

Standard Rate: \$525

SWS Approved for 1.06 Semester Equivalent Hours





INSTRUCTORS









• Travis Richardson, M.S., CPSS, a Professional Soil Scientist, founder and President of T.Richardson Soils and Environmental, LLC. Travis is an expert soil and wetland scientist with more than 17 years of experience developing an understanding of the relationship among soil characteristics, hydrology, and vegetation. Travis has experience establishing Minimum Flows and Levels, permitting environmental resource impacts, developing and implementing wetland mitigation plans, evaluating wetland functional value (UMAM/WRAP), and performing soil and vegetation monitoring.

• Christina Uranowski, M.S., P.W.S., is founder and President of Southeastern Botany, LLC. with over 30 years of experience working in Florida's coastal and freshwater wetlands. Her expertise includes wetland regulation, establishment of Minimum Flows and Levels for lakes and wetlands, exotic mapping and removal, environmental resource impact assessment, implementation and development of HGM, wetland classification, seagrass mapping, algal identification, permitting and restoration, wetland delineation and training, functional and floristic assessment, wetland plant, grass and sedge identification and training, and plant physiology.

FAEP Group Discount Memberships

Did you know that FAEP provides a discount on our membership to employers who have 5 or more members? If your company or organization qualifies for the Group Membership you save \$5 on each FAEP new member or renewing member, lowering the FAEP membership fee from \$40 to \$35 for everyone from your company or organization. If your company or organization is on this list, you are eligible to join or renew at the discounted Group rate. The FAEP Board would like to extend a thank you to the following employers for supporting their employee's professional development and the FAEP mission:

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Atkins	EnviroTrac	Johnson Engineering Inc.	Terracon
Bio-tech Consulting, Inc.	FDEP	Lewis, Longman & Walker P.A.	TetraTech, Inc.
Broward County	Flatwoods Consulting Group	Moran Environmental Recovery	USF
Cardno Group	Florida Water Management Districts	Mosaic	UWF

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1 Page	\$250	\$900

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