



Introducing Future Leaders Opportunities in Water

IWPC 2019

— TOGETHER FOR CLEAN WATER —

Illinois Water Professionals Conference 2019

Crowne Plaza
3000 S Dirksen Pkwy
Springfield, IL

February 11-13, 2019

InFLOW ITINERARY



Introducing Future Leaders Opportunities in Water

Contact Information

Please contact Lou Storino and/or Lee Melcher with any questions, or if any incidents occur while you are at IWPC2019.

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InFLOW @ IWPC2019

The Water Environment Federation (WEF) successfully introduced the WEF InFLOW (INtroducing Future Leaders to Opportunities in Water) program at WEFTEC2018, in New Orleans, Louisiana. This program is an initiative that strives to identify promising students from underrepresented minority groups and expose them to professional careers in the water industry. InFLOW is a scholarship program, which invites students to attend the conference to solidify their interest in working in the water sector and help foster a network within the organization and water sector to increase probabilities for employment and long term success.

The InFLOW program will also be introduced in Illinois at IWPC2019, with the anticipation of having 15 students participate. Minority students from Lincoln Land Community College, Loyola University, Southern Illinois University Edwardsville - Environmental Resource Training Center and University of Illinois Urbana-Champaign have been invited to participate at the conference at no cost.

The InFLOW itinerary includes participation in Technical Sessions, Student and Young Professionals activities, Mobile Session in the Exhibit Hall, Operations Challenge and various networking opportunities throughout the conference.



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InFLOW CALENDAR OF EVENTS

Prior to IWPC2019	InFLOW Program Orientation
Wednesday Feb. 6 1:30pm – 2:30pm	<p>IWPC2019 InFLOW Orientation</p> <p>Please join my meeting from your computer, tablet or smartphone. https://global.gotomeeting.com/join/135048637</p> <p>You can also dial in using your phone. United States: (571) 317-3122</p> <p>Access Code: 135-048-637</p> <p>First GoToMeeting? Let's do a quick system check: https://link.gotomeeting.com/system-check</p>
IWPC2019	Monday Feb. 11 – Wednesday Feb. 13
Monday Feb. 11	
9:30am – 10:00am Conference Registration Desk	<p>Conference Check-in – Conference Registration Desk (Ground Floor) Crowne Plaza 3000 S Dirksen Pkwy, Springfield, IL 62703</p>
10:00am – 11:00am Sapphire Room	<p>Opening Conference Welcome Presenter: Dr. Krishna Pagilla – Keynote Speaker</p>
11:00am – 11:30am Sapphire Room	<p>Water Environment Federation Update Presenter: Tom Kunetz – WEF President</p>
11:30am – 12:00pm Sapphire Room	<p>Illinois Water Environment Association Business Meeting</p>
12:00pm – 1:00pm Diamond/Emerald Room	<p>Networking Luncheon Please sit at the reserved seating for InFLOW participants.</p>
1:00pm – 1:30pm Sapphire Room	<p>LIFT Session: Understanding the Sensing Capabilities of Microbial Electrochemical Cells Presenter: Roland D. Cusick</p>
1:30pm – 2:00pm Sapphire Room	<p>LIFT Session: Installation and Performance Review of the First Installed Algae Based Wastewater Treatment Facility Presenter: Daniel Johnson</p>
2:00pm – 2:30pm Ruby Room	<p>YP Session: The Value of Participation in Professional Societies: How to Maximize the Benefits of One's Experience Presenter: Dan Collins</p>



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2:30pm – 3:00pm Ruby Room	YP Session: The Value of Mentorship: How to Identify and Learn from More Experienced Engineers Presenter: Lynn Kohlhaas
3:00pm – 3:15pm Ruby Room	InFlow Participants Group Photo Please stick around after Ms. Kohlhaas' talk for a group photo.
3:15pm – 3:30pm 2 nd Floor Hallway	Refreshment Break/Hotel Check-in Holiday Inn Express Springfield (3050 S Dirksen Pkwy, Springfield, IL 62703), use this time to check-in. The hotel is located immediately south of the Crowne Plaza.
3:30pm – 4:30pm 2 nd Floor Hallway	Posters and Beer
4:30pm – 5:30pm 2 nd Floor Hallway	Young Professionals Networking Reception Meet and network with young and seasoned professionals working in the water sector throughout Illinois.
6:00pm – 9:00pm Diamond/Emerald	IWEA 40th Annual Awards Banquet For dinner, please sit at the reserved seating for InFLOW participants.
Tuesday Feb. 12	Lincoln's Birthday
9:00am – 9:30am Ruby Room	Wet Weather Session: Cost-effective Combined Sewer Overflow Long-term Control Plan Presenter: Jennifer Anders
9:30am – 10:00am Ruby Room	Wet Weather Session: Green Infrastructure and Its Economic Impacts Presenter: Paul E. Hurley IV
10:00am – 10:30am Exhibit Hall	Refreshment Break
10:30am – 12:00pm Exhibit Hall	Mobile Session Meet at the Conference Registration Desk
12:00pm – 1:00pm Exhibit Hall	Lunch
1:00pm – 2:30pm Exhibit Hall	Operation Challenge Sign-up and participate in the challenge.
2:30pm – 3:30pm Plaza A/B	Pretreatment Session: Conducting Pretreatment Site Inspections Presenter: Lisa G. Lucht
3:00pm – 4:00pm Exhibit Hall	Refreshment Break
4:00pm – 4:30pm Ruby Room	Collections Session: Reducing Collection System O&M Costs by Eliminating Lift Stations with Deep Gravity Sewers Presenter: Jordon Thomas-Harris
5:00pm – 6:00pm Exhibit Hall	Exhibitors Reception



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6:00pm – 8:00pm Off-site	Consultant Networking Dinner – Hosted by Black and Veatch/Greeley and Hansen (See Page 6)
Wednesday Feb. 13	
8:00am – 9:00am Exhibit Hall	Breakfast
9:00am – 9:30am Ruby Room	Operations Session: Do You Need a Computerized Maintenance Management System (CMMS)? Presenter: Bruce Butler
9:30am – 10:00am Ruby Room	Operations Session: Let the Water Flow: Startup of the new Aerated Grit Facility Presenter: Ryan Christopher
10:00am – 10:30am Ruby Room	Operations Session: Ultraviolet Disinfection: Tips, Tricks and Considerations Presenter: Paul Wood
10:30am – 11:00am Exhibit Hall	Refreshment Break/Hotel Check-out
11:00am – 11:30am Plaza A/B	Planning Session: Odor Control Studies at Egan and O'Brien Water Reclamation Plants Presenter: Eric Compton
11:30am – 12:00pm Plaza A/B	Planning Session: BioWin modeling to Develop BNR Process Configuration to meet NPDES Permit Presenter: Bulbul Ahmed
12:00pm – 1:30pm Diamond/Emerald	IAWPCO Lunch Please sit at the reserved seating for InFLOW participants.
1:30pm – 4:30pm	Free Choice – Operator Review Classes/Watershed Track/Operations Track
3:00pm – 3:30pm 2 nd Floor Hallway	Refreshment Break
6:00pm – 10:00pm Diamond/Emerald	IAWPCO 83rd Annual Awards Banquet Please sit at the reserved seating for InFLOW participants.

Social Media

Share your experience through Social Media! See program for Twitter Contest rules.

Official Hashtags: #IWPC2019
#IWPCOPSCHALLENGE
#MOBILESESSION2019

Twitter: twitter.com/IllinoisWEA



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Meals

Monday:

- Networking Luncheon
- IWEA 40th Annual Awards Banquet

Tuesday

- Complimentary breakfast at Holiday Inn Express
- Lunch in the Exhibit Hall
- Consultant Networking Dinner

Brittany, Charly, Greg and Jano will attend the Greeley and Hansen Reception
Wyndham Springfield City Center – Pinnacle Club Lounge – 5:30pm
 700 E. Adams Street, 30th Floor, Springfield, IL

Maggie, Bianca, Maritza and Aliza will attend the Black and Veatch Reception
Engained Brewery and Restaurant – 6:00pm
 1120 Lincolnshire Boulevard, Springfield, IL

Wednesday

- Breakfast in the Exhibit Hall
- IAWPCO Lunch
- IAWPCO 83rd Annual Awards Banquet

IWPC2019 Program Participants

Name	School	Email Address
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