

Spring Seminar - Water Quality

Water Quality SEMINAR

Various Speakers from:

City of Columbus, OEPA, City of Delaware,
Consultants

Water Quality remains to be a hot topic in Ohio with algal blooms in surface waters as well as issues with drinking water quality. What can we do to improve our waters? Learn from knowledgeable speakers about HABs, water/wastewater treatment, resource recovery, groundwater, stormwater BMPs, drinking water quality and more!

Who should attend? Engineers, designers, managers, operators, regulatory professionals, construction managers, and others interested in learning more about current practices regarding water quality.

Speakers

Speakers include representatives from:

- Ohio Environmental Protection Agency (OEPA)
- City of Columbus, Division of Sewerage and Drainage (DOSD)
- Ohio State University (OSU)
- City of Columbus, Division of Water (DOW)
- City of Delaware
- American Structurepoint
- MWH
- Stantec



Seminar Includes:

- Course Reference Materials
- Certificate for Professional Development Hours
- Breakfast, Lunch, and Two Refreshment Breaks

Format: One Day Seminar, Business Casual Attire



Registration

One registrant per form. Please duplicate this form for additional registrants.

ASCE Members: \$ 115.00
 Non-Members: \$ 165.00
 Students: \$ 30.00
 Registration after April 1, 2016: \$ 200.00

Fee includes morning breakfast, lunch, break refreshments, and parking.

The preferred method of payment is online at www.centralohioasce.com/seminar by April 14, 2016. Any Checks should be made payable to *Central Ohio ASCE*.

Please register and pay [online](#) with a credit card. **Registration at the regular fee is due by 4 PM on Friday, April 1, 2016.** Registration fees will still be required for no-shows and registrants canceling after April 15, 2016.

Make checks payable to: *Central Ohio ASCE*

Firat Sever, American Structurepoint.
 2550 Corporate Exchange Drive, Columbus, OH 43231
 Telephone: (614) 901-2235
 fsever@structurepoint.com

Name _____

Company _____

Address _____

City _____

State _____ Zip _____

Phone _____

e-mail _____

Lunch will be buffet style. Please specify preference or any special dietary needs.



Seminar Program

(subject to change)

7:30 - 8:00	Registration / Breakfast	12:00 - 1:00	Lunch
8:00 - 8:15	Welcome / Introduction <i>Firat Sever, ASCE / Central Ohio</i>	1:00 - 1:40	Use of Ultrasound for Environmental Applications <i>Linda Weavers, OSU</i>
8:15 - 9:00	Upgrades Regarding Ohio EPA's Plan for Nutrient Pollution Control <i>Dan Dudley, OEPA</i>	1:40 - 2:40	Lake Erie Isn't the Only Once Facing Water Quality Challenges <i>Matt Steele and Rod Dunn, City of Columbus, DOW</i>
9:00 - 9:30	Introduction to Nutrient Removal at Ohio's Municipal Improvements Project <i>Dale Kocarek, Stantec</i>	2:40 - 2:55	Break
9:30 - 9:45	Break	2:55 - 3:25	City of Delaware Water Treatment Plant Expansion and Improvements Project <i>Brad Stanton, City of Delaware</i>
9:45 - 10:15	Green Technology to Recover Phosphorous at WWTPs <i>Viraj deSilva, American Structurepoint</i>	3:25 - 3:55	Today's Water Treatments Challenges <i>Tim Wolfe, MWH</i>
10:15 - 11:00	Columbus Has Gone Green! <i>Tim Fallara, City of Columbus, DOSD</i> <i>Eric Onderak, AECOM</i> <i>Steven Thompson, AECOM</i> <i>Jacob Slechter, City of Columbus, Div. of Cons. Ins.</i> <i>Scott Compston, City of Columbus, Div. of Cons. Ins.</i>	3:55 - 4:15	Drinking Water Harmful Algal Blooms in Ohio <i>TBD, OEPA</i>
11:00 - 11:30	Construction Stormwater Permitting in Ohio <i>Mike Joseph, OEPA</i>	4:15 - 4:35	Ambient Groundwater Quality in Ohio <i>Chris Kenah, OEPA</i>
11:30 - 12:00	Columbus Southerly WWTP - Planning for the Future <i>Rick Kent, City of Columbus, DPU</i>	4:35 - 4:45	Closing Remarks <i>Firat Sever, ASCE / Central Ohio</i>

Directions and Map

DIRECTIONS TO THE EVENT:

The Fawcett Center

2400 Olentangy River Road

Columbus, OH 43210

Phone: (614) 292-1342

From the West:

Take I-70 East to State Route 315 North. Follow to the Lane Avenue Exit. Turn right on Lane Avenue and turn left on Olentangy River Road. The Fawcett Center is the first driveway on the right.

From the East:

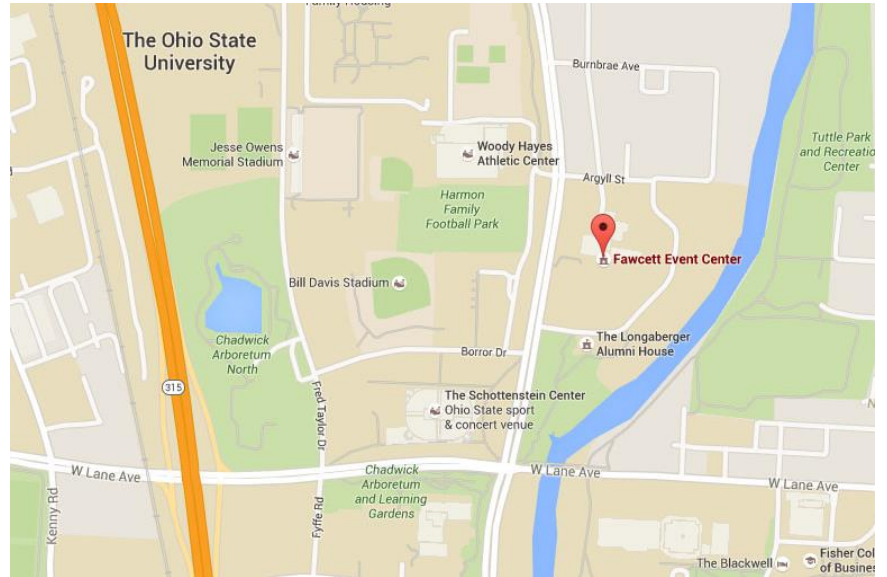
Take 670 West to State Route 315 North. Follow to the Lane Avenue Exit. Turn right on Lane Avenue and turn left on Olentangy River Road. The Fawcett Center is the first driveway on the right.

From the North:

Take either I-71 or State Route 23 South to I-270 West. Take I-270 West to State Route 315 North. Follow to the Lane Avenue Exit. Turn right on Lane Avenue and turn left on Olentangy River Road. The Fawcett Center is the first driveway on the right.

From the South:

Take either I-71 North to State Route 315 North, OR State Route 23 North to I-270 West to State Route 315 North. Follow to the Lane Avenue Exit. Turn right on Lane Avenue and turn left on Olentangy River Road. The Fawcett Center is the first driveway on the right.



**A PARKING PERMIT WILL BE PROVIDED
UPON REGISTRATION**