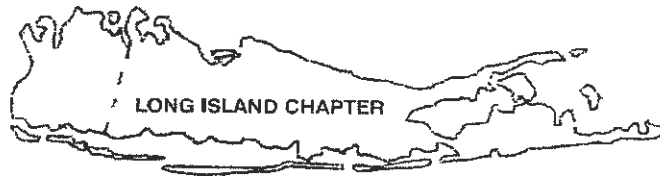


**NYWEA**



NEW YORK WATER ENVIRONMENT ASSOCIATION, INC.

## Technology Assessment Committee Seminar

**Date:** Thursday, September 16, 2010 (*RSVP By September 9, 2010 - Seating is Limited*)  
**Place:** Bergen Point WWTP | 600 Bergen Ave. | West Babylon, NY | Administration Building  
**Cost:** \$15.00 for NYWEA members | \$55.00 for non-members (*Payment at the Door Only - Do Not Mail Checks*)  
**Food:** Light breakfast and lunch are complimentary courtesy of our sponsors

**Operator Credits: 6 Hours**

**Professional Engineer PDH: 6 (Approved For Full 6 PDH's Only - Must Stay Until The End)**

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8:00 - 8:45 AM	Registration
9:00 - 10:00 AM	"The Expansion of Water Reuse in the Mid- Atlantic and Northeastern U.S.: A Critical Review of Drivers, Challenges and Case Studies" (1.0 hr.) <b>Speaker:</b> Richard Cisterna, Hazen and Sawyer, P.C. - New York, NY
10:00 - 10:30 AM	"Low Pressure Membrane System Design and Application" (0.5 hr.) <b>Speaker:</b> Shiladitya Basu, Siemens Water Technologies Corp. - Shrewsbury, MA
10:30 - 10:45 AM	Break
10:45 - 11:15 AM	"elimi-NITE @ 2.0 Nutrient Removal - The Next Generation" (0.5 hr.) <b>Speaker:</b> Thomas Getting, P.E., ITT Water & Wastewater Leopold, Inc. - Zelienople, PA
11:15 - 11:45 AM	"Retrofits and Upgrades Using Airlift Tubular MBR Systems" (0.5 hr.) <b>Speaker:</b> Jason Jones, BioprocessH2O - Portsmouth, RI
11:45 - 12:15 PM	Lunch
12:15 - 12:45 PM	"The Salsnes Filter Rotation Belt Filter, The Next Generation of Ultra-Fine Primary Treatment" (0.5 hr.) <b>Speaker:</b> Matthew Schowengerdt, P.E., Blue Water Technologies - Hayden, ID
12:45 - 1:15 PM	"Leading SBR Technology Coupled With Sludge Minimizing Technology" (0.5 hr.) <b>Speaker:</b> Kevin Bunting, Siemens Water Technologies - Edwardsville, KS
1:15 - 1:45 PM	"Chopper Pumps/Hydraulic Tank Mixing" (0.5 hr.) <b>Speaker:</b> Ken Grauer, Vaughan Chopper Pumps - Newtown, CT
1:45 - 2:15 PM	"Comparative Ananysis: Large Bubble vs. Submersible Mechanical Mixing" (0.5 hr.) <b>Speaker:</b> Stuart Humphries, EnviroMix, LLC - Charleston, SC
2:15 - 2:30 PM	Break
2:30 - 3:00 PM	"Sustainability - Innovative Technologies for Odor Control and Wastewater That Meet The Growing Environmental Requirements" (0.5 hr.) <b>Speaker:</b> Mike Kearney, Bord na Mona Environmental Products, Inc. - Greensboro, NC
3:00 - 3:30 PM	"Advances in Dry-Scrubbing Technology for Municipal WTP and WWTPs" (0.5 hr.) <b>Speaker:</b> Stephen Goss, Purafil, Inc. - Doraville, Georgia
3:30 - 4:00 PM	"Discussion of Municipal Odors, Vapor-Phase Odor Control Technologies, and Selection Criteria for Specific Odor Control Applications" (0.5 hr.) <b>Speaker:</b> Thomas Miles, Siemens Water Technologies (Odor Control Group/BioClar) - Chalfont, PA

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Special Thanks to Suffolk County Dept. of Public Works, Division of Sanitation

**RSVP by September 9, 2010**

Email ([frusso@h2m.com](mailto:frusso@h2m.com)) or call (631) 756-8000 (ext. 1400)