You are invited to a meeting of the IEEE NY PES & IAS NY Chapter and NY LMAG on:

**Flood Mitigation Control Lessons Learned & Future Design Options**

**Tuesday, February 24th, 2015**

**THE PRESENTATION:**

What did we learn from Hurricane Sandy?
What types of measures can be taken to improve and control flooding in the future?
What considerations should be made when designing for flood mitigation?
How does an enclosure maintain its submersible rating?
What options are available when designing to protect controls against flooding?

**THE SPEAKERS:**

**JAMIE SAXE** is currently a Municipal Business Development Manager for G.A. Fleet Associates and is currently managing the Hurricane Sandy relief efforts for the municipal group with specific design interaction, leadership response and project implementation with the NYC DEP, Nassau County, Port Authority, New York Transit Authority, Westchester County, etc. Her expertise includes engineered advanced control technology systems, SCADA network and communications. Jamie is currently a representative and committee member of the Submersible Wastewater Pumping Association (SWPA). Jamie has also participated as a keynote speaker at the following association seminars: LI NYWEA Chapter seminars, NC Wastewater Association, NJWEA Technology conference, LA Rural Water, AL Rural water. Jamie’s involvement in leading CEU (and CEU equivalent) courses on pumping system controls, SCADA system design and total solution control systems still continues.

**RICHARD J. MULLEN**, Vice President of Fleet Pump & Service Group, has worked at G.A. Fleet/Fleet Pump and Service for over 35 years. Additionally, Richard was an Electrician for 9 years. His career at G.A. Fleet & Fleet Pump & Service has included field technical support, electrical engineering of electrical controls for pumping and heating equipment, design and manufacturing of rain water reclamation systems, dewatering systems, temporary pumping and domestic hot water systems and more. Currently, Richard holds two patents including one for an electrical isolation box and one for a complete pumping system for storm water and wastewater.

**ALL ARE INVITED – PLEASE POST**

RSVP: email preferred
Chair Tech Discussion Group: Sukumar Alampur, PE Salampur100@hotmail.com
Chair Programs: Arnold Wong wongar@coned.com or (212) 460-4189

**FOR SECURITY REASONS: NO WALK-INS!**

**When:** 5:00 pm — Refreshments & Program
7:00 pm — Program Ends

**Where:**
Con Edison
Edison Room, 19th Floor
4 Irving Place, New York, NY 10003
Nearest Subway: 14th St/Union Sq.

This program will be awarded IEEE Continuing Education Units.