



**POWER & ENERGY SOCIETY  
INDUSTRY APPLICATIONS SOCIETY  
LIFE MEMBERS AFFINITY GROUP  
NEW YORK SECTION**



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

**Fire Protection Systems – Clean Agents & Specialty Valves**

**Tuesday, May 24<sup>th</sup>, 2016**

**THE PRESENTATION:**

This presentation will review the type of pre-action systems available. Once the review of the pre-action system is completed, we will spend time on several different types of specialty fire protection valves related to pre-action systems. We will discuss when, where and how they work. The different systems will be Surefire, Firecycle and Flow control on-off systems. We will go into detail on when and why we should add clean agent to cover different items inside a building or room. Novec 1230 and FM 200 will be discussed as different types of clean agents. With each system we will also go over code changes as well.

**THE SPEAKER: Bryan Berkley, National Technical Representative, Viking Corporation**



Bryan has been involved for the last 20 years in all aspects of fire protection inspection, installation, design and manufacturing and applications. He is certified NICET Level IV in water based systems, Level II in special hazards and Level II in inspection & testing. He was also a system designer and has been a design manager in the designing of water based fire protection systems, foam systems, and clean agent systems. Over the past 4 years he has been a national technical representative for Viking, covering the North East. He has conducted fire sprinkler and clean agent seminars for SFPE (Society of Fire Protection Engineers) and ASPE (American Society of Plumbing Engineers). Currently he is involved with airports, stadiums, hospitals and other major high profile projects on the national and international level.

**ALL ARE INVITED – PLEASE POST**

RSVP: <https://meetings.vtools.ieee.org/m/39823>

**Chair Programs: Arnold Wong**

[wongar@coned.com](mailto:wongar@coned.com) or (212) 460-4189

**Chair Technical Committee: Sukumar Alampur**

[salamur100@hotmail.com](mailto:salamur100@hotmail.com) or (917) 522-2844

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

**When:** 5:00 pm — Starts-Refreshments & Program

7:00 pm — Program Ends

**Where:**

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

**This program will be awarded IEEE Continuing Education Units.**

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