

# **METROPOLITAN ENGINEERING**

# SOCIETIES COUNCIL, INC.

in the interest of the Engineering Profession P.O. Box 1981, New York, New York 10008-1981

## **ENGINEERS WEEK CELEBRATION**

Sponsored by the

### **METROPOLITAN ENGINEERING SOCIETIES COUNCIL (MESC)**

<u>RESERVATIONS REQUIRED FOR DINNER</u> THE PUBLIC MAY ATTEND THE LECTURE (ONLY) AT NO CHARGE.

- **Date:** Tuesday, Feb. 12, 2019
- <u>Where</u>: District Council 37 (AFSCME AFL-CIO) HQ, 125 Barclay St. (Rooms 2-3-4) betw. Greenwich and West St., near World Trade Ctr. Travel: E Train to WTC; PATH to WTC; also A,C,1,2,3,4,5 Lines to Fulton St; R,W Lines to Cortlandt St.
- Time:5:30 pmRegistration, Rms: 2,3,46:00 pmBuffet Dinner, Rms: 2,3,4
- **Program:** 7:00 pm, Presentation: Rm: 3; Food: Room 2
  - 7:00 7:25 Welcome & Introductions: Wasyl Kinach, P.E., MESC Chair
  - 7:25 7:45 Presentation of Mayor's Proclamation
  - 7:45 7:50 Introduction of Keynote Speaker, Douglas Castelli P.E, ASCE Representative
  - 7:50 8: 55 <u>Keynote Address- Paul Hansen, P.E., Sr. Director Plant Operations,</u> Northwell Health Staten Island University Hospital

#### **Topic:** US NUCLEAR INDUSTRY RESPONSE TO FUKUSHIMA – FLEX

This presentation reviews the events that occurred at Fukushima, the lessons learned, and how the US Commercial Nuclear Industry has implemented those lessons. The discussion will review the Seismic event and how the site design basis compared with the magnitude of the earth accelerations and how the units responded. The design bases and emergency systems will be reviewed, as will be the US Industry response in developing a FLEX strategy.

<u>Cost</u>: \$50.00 – mailed reservations and check required by February 8, 2019 No "At Door" payment 2 PDH for this meeting

Please mail your check made payable to MESC and mail it with the tear-off below to the MESC treasurer: Ms. April Leyla Berkol; 75 West End Ave, Apt P38A; New York, NY 10023

Fee Enclosed:	Phone #:	
First Name:	Last Name:	
Company:	Society:	
Address:	E-Mai	1
City:	State:	Zip:

 Representing Chapters and Sections of the following professional organizations in the Metropolitan New York area:

 Association for the Advancement of Cost Engineering
 American Institute of Advancements of Aeronautics and Astronautics

 American Society of Will Engineers
 American Society of Heating, Refrigerating and Air-Conditioning Engineers

 American Society of Plumbing Engineers
 American Society of Safety Engineers

 Association of Energy Engineers
 Illuminating Engineering Society of Institute of Industrial Engineers

 Institute of Electronics Engineers
 Institute of Industrial Engineers

 New York Academy of Sciences
 New York State Society of Professional Engineers

 Society of Fire Protection Engineers
 Society of Work State Society of Workers

 Municipal Engineers City of New York
 American Nuclear Society

American Institute of Chemical Engineers American Society of Mechanical Engineers Association for Facilities Engineering Ingineurs et Scientifiques de France National Association of Corrosion Engineers Society of Automotive Engineering Alliance