NOVEMBER 7, THURSDAY

- MEETING ROOM 2 -

DISASTER Preparedness & Research WORKSHOP

in collaboration with NYIAHP-EMEDEX Organised by Pia DANIEL (USA)

9:00-12:15 • 13:45-15:45

COURSE OVERVIEW

This workshop will focus on the key research aspects needed to assess systems' Emergency Preparedness and Response' for an all-hazard approach to Emergency Health Care of Chemical, Biological Radiologic/Nuclear and Blast (CBRNE) events.

There will be a focus on assessing data collection prior to and during disaster response to provide real-time guidance on the response and to inform future responses.

This workshop will feature lectures with small group discussions and a hands-on guide to designing disaster drills with a focus on incorporating useful, publishable data.

TARGET AUDIENCE

Healthcare sectors involved in assessing and planning Emergency Preparedness Healthcare sectors involved in designing disaster response drills and protocols Front line medical providers (MDs, RNs, EMS) Hospital Administrators Public Health and Government Agencies.

WORKSHOP AGENDA

- Introduction to Chemical, Biologic, Radiologic, Nuclear, Explosive (CBRNE) Response:

 Basic Principles of CBRNE Disaster Response & Challenges of Disaster Data
- 2. Incident Command System Lecture & Tabletop
 - a. Useful Data Collection Part I: Data Collection/ Research as part of Emergency Preparedness Planning
- 3. Chemical Disaster Response Lecture & Tabletop: a. Useful Data Collection Part II: Data Collection during a disaster response to aid in real time decisions
- 4. Biologic Disaster Response Lecture & Tabletop: a. Useful Data Collection Part III: Data Collection as part of aid in future responses
- 5. Radiologic Disaster Response Lecture & Tabletop:
 - a. Useful Data Collection Part III: Data Collection as part of Measuring Emergency Preparedness
- 6. Tabletop and Disaster Drill Design:
 - a. Overview of designing tabletops and disaster drills with data collection and publishable research build into the drill designs
 - b. Participants will design a disaster tabletop with a data collection plan that they can take to their respective organization

17:00-18:30 ORAL ABSTRACT PRESENTATIONS CHAIRS: Cecilia BECATTINI (Italy) Kikhmat ANVAROV (Uzbekistan)