



JOIN US

AT THE NATIONAL HYDROLOGIC WARNING COUNCIL UPCOMING TRAINING WORKSHOP

NHWC 2016 TRAINING WORKSHOP

**Northeast Regional Workshop
September 20-21, 2016**

» **PREPARE TO PROTECT – ADVANCING
COMMUNITY-BASED FLOOD WARNING**

The Desmond Hotel and Conference Center
Albany, New York



Northeast Regional Workshop September 20-21, 2016

Workshop Location

The Desmond Hotel and Conference Center
660 Albany Shaker Road, Albany, New York 12211

Hotel Rate

The hotel rate is \$125/night using the meeting name National Hydrologic Warning Council (make reservations by phone 800-448-3500, 518-869-8100, or on-line by August 30, 2016)

Registration Fees

Members (all categories)	\$75.00
Non-Members	\$100.00
Speakers – Members and Non-Members	\$75.00
Exhibitor*, Members (categories G1, G2, and G3 only)	\$400.00
Exhibitors*– Non-Members	\$500.00
Student Registration (ID required)	\$0.00
Sponsors**– Members (categories G1, G2, and G3 only)	\$800.00
Sponsors**– Non-Members	\$1000.00

Registration by credit card is available through www.hydrologicwarning.com. Checks payable to National Hydrologic Warning Council should be sent to National Hydrologic Warning Council, 2480 W 26th Ave # 156B, Denver, CO 80211

** Exhibitor registration – includes tabletop exhibit, one registration, and 5-minute agenda slot during Exhibitor introductions.*

***Workshop sponsor – includes tabletop exhibit, one registration, 10-minute agenda slot during Exhibitor introductions, and recognition in promotional materials on the NHWC website and at the opening session.*

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» PREPARE TO PROTECT – ADVANCING COMMUNITY-BASED FLOOD WARNING

Northeast Regional Workshop

Eligible for 12 CECs for CFMs

This 2-day workshop is intended for flood warning practitioners, owners and operators of existing or proposed hydrologic warning systems, emergency managers, public works officials, owners and operators of high hazard dams and levees, decision makers, and river authorities. It will focus on technological advances and necessary considerations for developing and maintaining flood resilient communities in a changing climate.

September 20, 2016

8:00a – 9:00a Registration Desk – also open at breaks (Foyer)

8:00a – 5:00p Tabletop Exhibits (Foyer)

Welcome and Opening Remarks

9:00a – 9:10a Welcome and Overview
Steve Fitzgerald : NHWC President and Harris County Flood Control District

9:10a – 9:30a Opening Remarks
Kevin Wisely : Deputy Commissioner, New York State Division of Homeland Security and Emergency Services

Setting the Stage

9:30a – 10:00a Weather Frequency
Brit Westergard : NOAA National Weather Service

10:00a – 10:30a Colorado Floods
Kevin Stewart : Urban Drainage and Flood Control District

10:30a – 11:00a Break (Foyer)

11:00a – 11:30a Texas Floods
Steve Fitzgerald : NHWC President and Harris County Flood Control District

11:30a – 12:00p Superstorm Sandy
Lourdes Hospital Flood Mitigation – Why Invest?
Anne Wolanski : Our Lady of Lourdes Memorial Hospital

12:00p – 1:00p Lunch

Flood Warning System Design/ Considerations

1:00p – 1:30p System Design Considerations
David Curtis : West Consultants

1:30p – 2:00p Communication Technologies
Brandon Terry : High Sierra Electronics

2:00p – 2:30p Mohawk Flood Warning System
Matt Denno : Mohawk Flood Warning

2:30p – 3:00p Break (Foyer)

3:00p – 3:30p New York Mesonet
Jerald Brotzge : University of Albany

3:30p – 4:00p Ice Monitoring on the Mohawk
Gary Wall : U.S. Geological Survey

Exhibitor and Sponsor Presentations

4:00p – 5:00p Exhibitors and Sponsors

Evening Networking and Dinner (not provided)

September 21, 2016

8:00a – 8:30a Registration Desk – also open at breaks (Foyer)

8:00a – 3:30p Tabletop Exhibits (Foyer)

Community Engagement

8:30a – 9:00a Forecast to Action
Rachel Hogan : Nature Center

9:00a – 9:30a Using Social Media to Improve Resilience
Jim Moffitt : Twitter

9:30a – 10:00a Flood-Inundation Mapping Science
Gardner Bent : U.S. Geological Survey

10:00a – 10:30a Break (Foyer)

10:30a – 12:00p Public Perception and Flood Warning
Eve Gruntfest : Cal Poly San Luis Obispo, Resilient Communities Research Institute, Jen Spinney : Western University Canada

12:00p – 1:00p Lunch

Community Rating System (CRS) and Flood Warning

1:00p – 1:30p CRS Overview
Andrew Martin : Federal Emergency Management Agency

1:30p – 2:00p Flood Warning Systems and CRS Credit
Bruce Rindahl : Ventura County Watershed Protection District

2:00p – 2:30p Superstorm Sandy
Panel Discussion – Utilizing the CRS to Your Communities' Advantage!

2:30p – 3:00p Panel Discussion