

ANNOUNCING THE 2020

NATIONAL HURRICANE CONFERENCE

The Nation's Forum for Education and Professional Training in Hurricane and Disaster Preparedness!

APRIL 6-9, 2020

**Rosen Centre Hotel
Orlando, Florida**

2020 EXPO NHC

April 7 and 8



For detailed information, please visit www.HurricaneMeeting.com

CONFERENCE HOTEL RESERVATION INFORMATION

WEDNESDAY, APRIL 8 2020 NHC GENERAL SESSION EXECUTIVE BALLROOM

1:00 pm

Welcome

John Wilson, Chairman, National Hurricane Conference,
Fort Myers, FL

1:05 pm

Ken Graham, Director, National Hurricane Center, Miami, FL

1:35 pm

Pete Gaynor, Acting Administrator, FEMA, Washington, DC
(invited)

2:05 pm

“Atlantic basin seasonal hurricane prediction and initial outlook for 2020 Atlantic hurricane season”

Phil Klotzbach, Research Scientist, Department of Atmospheric
Science, Colorado State University, Fort Collins, CO

2:30 pm

“DORIAN from Ground Zero: Measuring & Surviving the Storm of the Century”

Josh Morgerman, Stormchaser, iCyclone, West Hollywood, CA

3:00 pm

Coffee Break

3:30 pm

Annual Awards Presentation

4:00 pm

“The Strong Homes Initiative – a new collaborative effort to build and rebuild D.R.E.A.M. Homes (Durable, Resilient, Energy- efficient, Affordable, Modern) organized by the nonprofit FLASH”

Leslie Chapman-Henderson, President and CEO, Federal
Alliance for Safe Homes (FLASH), Tallahassee, FL

4:15 pm

Panel: Public Health Response in the Bahamas following Hurricane Dorian

5:30 pm

Adjourn

Conference Hotel Reservation Info

Make reservations online at www.HurricaneMeeting.com/venue or make your arrangements directly with the Rosen Centre Hotel. When making reservations by phone, please mention that you are with the **National Hurricane Conference** to receive the conference group rate.

Rosen Centre Hotel

407.996.9840

9840 International Dr, Orlando, FL 32819

Conference Group Rate:

\$159.00 Single/Double

\$20.00 Additional Person

To ensure availability, reservations should be made by **March 4, 2020**. After this date, rooms will be made available at the conference rate on a space available basis.

Professional Development Hours

The National Hurricane Conference will award Professional Development Hours to Conference Attendees.

Exhibit Information

The ExpoNHC 2020 at the National Hurricane Conference, April 7-8, provides an excellent opportunity for vendors to display their products to interested decision-makers.



For detailed information on exhibit space, advertising or sponsorships, visit www.ExpoNHC.com or call 850.906.9224 x107 for more information. Email: phillip@hurricanemeeting.com or beth@hurricanemeeting.com

FOUR Ways to Register

- **Online:** www.HurricaneMeeting.com
- **Email:** Mike@HurricaneMeeting.com
- **Fax:** 850.906.9224 or 800.921.4515
- **Standard Mail:** 2020 NHC
2952 Wellington Circle
Tallahassee, FL 32309

Certificate Courses and Reserved Seating Information and Registration Form:

www.HurricaneMeeting.com/Certificate-Courses

Speaker Registration and

Topic Committee Members Form:

www.Hurricanemeeting.com/register-by-mailfax

CONFERENCE REGISTRATION

2020 NATIONAL HURRICANE CONFERENCE REGISTRATION

April 6-9, 2020 • Rosen Centre Hotel • Orlando, FL

Attendee Registration:

- Early (payment received by 2/21/20)\$375
- Regular (payment received 2/22/20 - 3/20/20)\$425
- Onsite (payment received after 3/20/20)\$475
- Daily..... \$150 per day

Please check all that apply Monday Tuesday Wednesday Thursday

Name _____

Title _____ Organization _____

Address _____

City _____ State _____ Zip _____

E-mail _____ Phone _____

Make checks payable to: **National Hurricane Conference, Inc.**
2952 Wellington Circle, Tallahassee, FL 32309
Federal ID #20-2105613

We accept these credit cards: **Amex • MasterCard • VISA • Discover**

Credit Card Number _____ Expiration _____

Cardholder Name _____ CVR# _____

Cardholder Signature _____

Refund Policy

Cancellations received by Feb 21, 2020 will receive a full refund, less a \$50 cancellation fee. Cancellations received by Feb 22 and on or before March 20, 2020 will receive a 50% refund. **No refunds will be made for cancellations received after March 20, 2020.** NHC must receive cancellation requests **in writing**, by email or regular mail. **Telephone requests will not be honored.** Send requests to NHC Cancellations, 2952 Wellington Circle, Tallahassee, FL 32309 or email: Lisa@HurricaneMeeting.com

For More Information:

Phone 850.906.9224 x106/Fax: 800.921.4515 • Lisa@HurricaneMeeting.com • www.HurricaneMeeting.com

WHO SHOULD ATTEND

Agricultural Interests

Amateur Radio

Armed Forces Disaster

Preparedness Officials

Building & Zoning Officials

City & County Commissioners

City & County Managers

Emergency Management Officials

Engineers

Environmental Officials

Fire/Emergency Medical

Geographers

Hospital/Health Care Officials

Insurance Company Officials

Law Enforcement

Meteorologists

News Media

Nursing Home Officials

Planners

Port Authority Officials

Public Information Officers

Public & Private Utility Officials

Public Works Officials

Transportation Departments
(State & Local)

Volunteer Agency Representatives

MONDAY AND TUESDAY TRAINING SESSIONS

BY RESERVATION ONLY

EMI/FEMA Special Training Sessions - require a reserved seat. Please note that these sessions range from ½ day to 2 days in length. You must attend the entire session to receive a certificate.

All other sessions are open to all registrants of the National Hurricane Conference with no special registration required.

For more information on reserved sessions including pre-requisites and deadlines to register, please go to www.HurricaneMeeting.com/certificate-courses

COFFEE BREAKS

8:00 am

10:00 am

3:00 pm

LUNCH BREAKS

12:00pm – 1:30pm

Monday, April 6			
8:30am – 12 noon		1:30pm – 5:00pm	
EMI L0202 Debris Management Planning for State, Tribal and Local Officials 2 Days <i>by reservation only</i>			
EMI L0290 Basic Public Information Officer Training 2 Days <i>by reservation only</i>			
EMI L0386 Residential Coastal Construction 2 Days <i>by reservation only</i>			
EMI L0311 Hurricane Readiness Coastal 1 Day <i>by reservation only</i>			
MGT-461 Evacuation Planning Strategies and Solutions 1 Day <i>by reservation only</i>			
Recovery/Response The Ends and Outs of Debris Operations			
Response The Emergency Management Assistance Compact: The Process of EMAC		Response Seeing is Believing – Using GIS Tools During Tropical Events	Response Re-entry Validation Process
Business, Industry & Economic Recovery Functional Business Impact Analysis	Fire-Rescue/ Law Enforcement Fire-Rescue Command and Control Challenges During Hurricane Michael	Healthcare/Emergency Management The ABC's of Building Cross-Functional Teams: When Change Happens in Emergency Management	
Meteorology/Public Education/Media From TV to Tik Tok: How Best to Reach Audiences During Disasters in an Evolving World/Communicating with Your Stakeholders from Social Media to Podcasts			
Fire-Rescue/ Law Enforcement Tracking Technologies for Fire/EMS and Law Enforcement	Security NICC Activities During an Incident or Disaster	Hurricane History Why No Storms are "Fish" Storms: Keeping Mariners Safe from tropical Cyclones	Security Active Shooter
Insurance Business Continuity and Insurance Work Together	Accessibility & Functional Needs Surviving the Impossible – Responding to the Unimaginable – Managing the Unmet Medical Needs of Hurricane Death	Insurance Preparing for Hurricane Season	Mitigation SBA and IBHS FORTIFIED™ Guidance on Preparing your Business and Home for the Next Disaster

AND WEDNESDAY RAP SESSIONS

Tuesday, April 7				Wednesday, April 8
8:30am – 12 noon		1:30pm – 5:00pm		8:30am -10:00am
				Insurance RAP
				Voluntary Agencies RAP
				Utilities RAP
Introduction to Web-Based HURREVAC ½ day by reservation only		Applying Web-Based HURREVAC ½ day by reservation only		Response RAP
EMI L0310 Hurricane Readiness Inland 1 Day by reservation only				Engineering/Mitigation RAP Increasing Community Resilience: Building Codes and Other Initiatives
Recovery Community Development Block Grant Disaster Recovery Program (CDBGD-RP)		Recovery No “STEP” Program, Now What? The Many Issues with Housing		Recovery RAP “FEMA Update on IA and PA and DRRR”
ABC's of EOCs		Amateur Radio Tropical Systems and Disaster Communications		Business, Industry & Economic Resiliency RAP
Tropical Islands Dorian's Impact on the Bahamas	Tropical Islands Technical	Tropical Islands National Level Capacity Building Initiatives in 3 countries		Evacuation Planning/ Emergency Management RAP
Meteorology Operational Forecast Success and Challenges During the 2019 Hurricane Season	Meteorology/Public Education/Media Communication Successes and Challenges During the 2019 Hurricane Season	Meteorology/ Public Education/Media “XXX”	Meteorology National Weather Service Impact-Based Decision Support Services (IDSS)	Public Education/Media RAP
Hurricane History Tropical Cyclone Fatalities: Who is Most at Risk?	Security Crime and Terrorism Update	Security Use of Intelligence to Determine the Threat Landscape	Fire-Rescue/ Law Enforcement Utilizing Unmanned Aircraft Systems in Emergencies and Disasters	Fire-Rescue/Law Enforcement RAP
Accessibility & Functional Needs Hospice in a Hurry – Hurricane Dorian Threatens South Florida	Accessibility & Functional Needs CONVERGE Training Modules Workshop	Accessibility & Functional Needs CONVERGE: An Interactive Training for a Diverse Hazards and Disaster Workforce		Accessibility & Functional Needs RAP

Visit www.hurricanemeeting.com for updates to the conference program

THURSDAY, APRIL 9

CONCURRENT WORKSHOPS

	1 8:30 a.m. to 10:00 a.m.	2 10:30 a.m. to 12 noon	3 1:30 p.m. to 3:00 p.m.	4 3:30 p.m. to 5:00 p.m.
A	Meteorology The Euro, the American Model, and the NHC Track? Which is the best?	Meteorology National Weather Service Weather Forecast Office Products during Tropical Cyclone Threats	Meteorology How Has Technology Advanced to provide Remote Coverage of Hurricanes Part 1: Storm Surge	Meteorology How Has Technology Advanced to provide Remote Coverage of Hurricanes Part 2: Wind, Rainfall, and Media Coverage
B	Evacuation Planning Separating Fact from Fiction: What Emergency Managers and Meteorologists Need to Know about Public Behavior in Hurricanes	Evacuation Planning Evacuation Behavior in Recent Hurricanes	Evacuation Planning Understanding Statewide Evacuation in Irma Using Florida DOT Traffic Count Data	Evacuation Planning The Past, Present and Future of HURREVAC
C	Mass Care Defining a Pet and Animal Shelter Capability	Mass Care The Costs and Benefits of Mass Care	Mass Care State Mass Care Coordination Project	Mass Care Planning Considerations for Evacuation & Shelter-in-Place
D	Business, Industry & Economic Resiliency Aviation Emergency Management: Critical Infrastructure and Lifeline During Disasters	Business, Industry & Economic Resiliency Hurricane Planning for Multiple Strategic Assets Over Multiple States	Business, Industry & Economic Resiliency Using Data to Lay a Strong Foundation for Economic Recovery	Business, Industry & Economic Resiliency Economic Recovery: Challenges, Opportunities and Essential Collaboration
E	Response Morphing ESF#6 in with ESF#5	Response Operations vs. Planning	Response Communications: Working Through the Problems	Response Multi Agency Coordination
F	Utilities Exercises and Training During the Down Time	Utilities Public-Private Partnerships; Working Together to Recover a Community	Utilities The U.S. Army Corp of Engineers Mission Assignment	Utilities Utility-Centric FEMA Public Assistance
G	Fire-Rescue/Law Enforcement Law Enforcement Response to Catastrophic Hurricane Impacts	Fire-Rescue/Law Enforcement Emergency Support Function #13 (ESF #13) Federal Law Enforcement's Role in Public Safety and Security during Hurricane Responses	Fire-Rescue/Law Enforcement Incident Command Post – Emergency Operations Center Interface – When They Become One	Fire-Rescue/Law Enforcement IMT, IMAT, IMST – What Difference Does It Make?
H	Public Education/Media Communicating Building Code Resilience	Public Education/Media Youth Preparedness Programs Moving the Needle	Public Education/Media Learn How Non-Profits Made a Difference After Hurricane Dorian	Public Education/Media Learn How Non-Profit Programs are Supporting a Culture of Preparedness
I	Recovery Individual Assurances - What Do You Do When There is no Disaster Declaration	Recovery “IA – Changes and Practical Applications”	Recovery “Bridging the Gap-From Congregate Shelters to Short Term Housing”	Recovery “SBA-Disaster Loans”
J	Engineering Lessons Learned from the 2017/2018 Hurricanes	Insurance Understanding Value of Insurance	Engineering Advanced Wind Design and Mitigation Products from FEMA MAT Program	Insurance Getting Your Community Back to Their Routines Faster: Communicating the Value of Flood Insurance Throughout Hurricane Season
K	Mitigation Mitigation Works! Resilience in the Face of the Storm	Mitigation Coastal Alabama & FORTIFIED Home™: A Resilience Success Story	Mitigation CDBG-MIT and Mitigation Planning: The New Relationship	Mitigation Building Resilient Infrastructure and Communities – Implementing the Disaster Recovery Reform Act of 2018
L		2020 Outlook – Phil Klotzbach Atlantic Basin Seasonal Hurricane Prediction and Outlook for the 2020 Atlantic Hurricane Season		2020 Outlook – Phil Klotzbach Atlantic Basin Seasonal Hurricane Prediction and Outlook for the 2020 Atlantic Hurricane Season

PLANNING COMMITTEE AND CONFERENCE AGENCY SPONSORS

Chair

John Wilson, Consultant, former Director,
Lee County Public Safety, Fort Myers, FL

Vice Chair

Kenneth Graham, Director,
National Hurricane Center, Miami, FL

Conference Coordinator

Lisa C. Tait

Exhibits & Sponsorships

Conference Management Associates

Members

Dr. Jay Baker, Hazard Management Group, Tallahassee, FL

Homer Bryson, Georgia Emergency Management
& Homeland Security Agency, Atlanta, GA

Leslie Chapman-Henderson, Federal Alliance
for Safe Homes (FLASH), Tallahassee, FL

Katherine Galifianakis, American Red Cross,
Washington, DC

Mary Hudak, FEMA Region IV, Atlanta, GA

Dennis Jones, Chatham Emergency
Management Agency, Savannah, GA

Christina Finch, National Hurricane Program,
FEMA, Washington, DC

Greg Michel, Mississippi Emergency
Management Agency, Pearl, MS

Jared Moskowitz, Florida Division of Emergency
Management, Tallahassee, FL

Col. Steve McCraw, Texas Department of
Public Safety, Austin, TX

Greg Padgett, Tidal Basin Group, Atlanta, GA

Tony Puzzilla, retired, DHS, La Plata, MD

Mike Sprayberry, North Carolina Division of Emergency
Management, Raleigh, NC

William "Billy" Wagner, Jr., Early Alert, Duck Key, FL

Roy E. Wright, Insurance Institute for Business
& Home Safety, Tampa, FL

CONFERENCE AGENCY SPONSORS

American Association for Wind Engineering

American Radio Relay League, Inc.

American Meteorological Society

American Public Works Association

American Red Cross

Caribbean Disaster Emergency Response Agency

Coastal States Organization

Federal Coordinator for Meteorological Services

Federal Emergency Management Agency

Florida Division of Emergency Management

Insurance Information Institute

Insurance Institute for Business and Home Safety

International Code Council

International Association of Emergency Managers

Louisiana State University Hurricane Center

National Emergency Management Association

National Hurricane Center

National Oceanic and Atmospheric Administration

National Storm Shelter Association

National Weather Service

U.S. Army Corps of Engineers

USAID/OFDA,
U.S. State Department

U.S. Geological Survey/
Coastal and Marine
Geology Program



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