FEMA Higher Education Newsletter, March 8, 2022

Program Update

FEMA's National Training and Education Division (NTED) manages the Higher Education (HiEd) Program to serve the needs of the community, including faculty, students, and staff at institutions of higher education, professional organizations and practitioners who are dedicated to advancing the field of emergency management (EM).

As of March 2022, the HiEd newsletter will be sent monthly. We'd like to include information useful to the community. What would you like to read more about? We want to hear from you!

24th Annual Symposium Information

24th Annual Emergency Management Higher Education Symposium at the National Emergency Training Center (NETC), June 6-9, 2022. <u>Click here for more information on the HiEd Symposium and to register</u> (https://training.fema.gov/hiedu/educonference22.aspx).

Pre-Symposium Workshops, June 6, 2022

- What to Teach in Emergency Management: Thoughts for Those New to the Profession, David McEntire, PhD, Utah Valley University
- Planning and Improvisation in Emergency Response, David Mendonca, PhD, MITRE

Check the HiEd website <u>Symposium page</u> (https://training.fema.gov/hiedu/educonference22.aspx) for updates and additional information. The application link, student volunteer flyer and instructions can be found on the website.

Call for Submissions – Open: February 22 – March 22, 2022

The HiEd program is calling for members of the academic and practitioner community to submit abstracts for this year's Symposium. HiEd is seeking submissions for sessions that will: 1) Host dialogues, activities, and tools to explore the development and teaching of issues in emergency management education; 2) Offer workshops to hone the instructional, research, and program development skills of faculty; 3) Share relevant and useful knowledge throughout the community to mentor faculty, students, and the wider profession; and 4) Showcase successful programs and highlight new and effective resources that promote continuous quality improvement. Click here for more information and link to submit abstract (https://training.fema.gov/hiedu/22conf/508_2022% 20symposium%20call%20for%20submissions%20flyer.pdf).

PhD Graduates: The HiEd Program plans to celebrate recent PhD graduates in our 2022 Annual Emergency Management Higher Education Symposium program. The program section entitled "Community Spotlight" highlights and shares the accomplishments of the community's recent doctoral students and their work. If you have a doctoral student that you would like to include, provide their name, school, dissertation title, and a photo. Send information to: FEMA-HiEd@fema.dhs.gov. The deadline to submit is April 22, 2022.



University Award Nominations:

- Dr. B. Wayne Blanchard Award for Academic Excellence in Emergency Management Higher Education
 Nominations are now being solicited by North Dakota State University (NDSU). NDSU created the Blanchard
 Award to honor contributions within the EM Hi Ed Community. Deadline: March 15, 2022. Nominations must
 include a letter of nomination and the nominee's CV. Submit nominations via email to Carol Cwiak at
 carol.cwiak@ndsu.edu. The award will be presented at the 2022 Symposium.
- Scholarship of Teaching and Learning (SoTL) Award: Nominations are now being solicited by the University of Central Florida (UCF). This award recognizes outstanding SoTL efforts within the emergency management and homeland security disciplines. Sponsored by UCF's School of Public Administration, this annual award is based on the criteria below and will be presented at the 2022 Symposium. The criteria include three major categories: (1) value or impact of SoTL efforts; (2) peer recognition of SoTL efforts; and (3) SoTL publications. The deadline is April 8, 2022, and more information is available on the Higher Ed website. Submit nominations via email to Claire Connolly Knox at Claire.Knox@ucf.edu.

Research Opportunities

The Governor's Hurricane Conference® (GHC) is hosting a workshop for all researchers to present their original academic research on Friday, 10:30 a.m.–12 p.m. Students currently enrolled in institutions of higher education, or those academics focused on emergency management related topics are encouraged to submit an abstract for the annual GHC in May. Posters will be displayed throughout the week in the registration area. Click here for more information on the GHC workshop (https://secureservercdn.net/45.40.151.233/a84.12a.myftpupload.com/wp-content/uploads/2021/08/Research-Presentation-Application-2022.pdf).

Natural Hazards Center, University of Colorado Boulder (UCB): Social Vulnerability, Schools, and Disaster Postdoctoral Position. The position will advance novel research on reducing social vulnerability to disaster and advancing social equity. In addition, the successful candidate will support the development of a new program of research focused on investments in emergency preparedness and planning in schools in the United States. Submit applications electronically no later than March 18, 2022. Click here for the UCB position information (https://jobs.colorado.edu/jobs/JobDetail/?jobId=36754).

Lead Research Scientist - National Center for Disaster Medicine and Public Health. The Henry M. Jackson Foundation for the Advancement of Military Medicine (HJF) is seeking a Lead Research Scientist to support the National Center for Disaster Medicine and Public Health (NCDMPH) located at the Rockledge Office in Bethesda, MD. HJF provides scientific, technical, and programmatic support services to NCDMPH of the Uniformed Services University of the Health Sciences (USU) in Bethesda, MD. Click here for additional information on the HJF position (https://recruiting.ultipro.com/HEN1006HMJ/JobBoard/3a6861f3-0883-4466-8b7d-35e87635b33d/OpportunityDetail?opportunityId=b9c28f31-b2f8-482c-9cba-febdd6c0418f).

National Science Foundation (NSF) - Training-based Workforce Development for Advanced Cyberinfrastructure (CyberTraining) - This program seeks to prepare, nurture, and grow the national scientific research workforce for creating, utilizing, and supporting advanced cyberinfrastructure (CI) to enable and potentially transform fundamental science and engineering (S&E) research and education and contribute to the nation's overall economic competitiveness and security. Click here for more information on this NSF position (https://beta.nsf.gov/funding/opportunities/training-based-workforce-development-advanced-cyberinfrastructure).

Andrew W. Mellon Foundation Postdoctoral Fellowship in Climate and Inequality. The Climate Museum seeks applications from humanities scholars who wish to engage the public on climate change and inequality. Application period ends March 25, 2022. (The position link can be found at https://beta.nsf.gov/funding/opportunities/trainingbased-workforce-development-advanced-cyberinfrastructure.)

Recently Published

- Cultural Competency for Emergency and Crisis Management: Concepts, Theories and Case Studies, Edited by Claire Connolly Knox and Brittany "Brie" Haupt
- Tsunami: The World's Greatest Waves, by James Goff and Walter Dudley
- Justice, Equity and Emergency Management Vol: 25, Edited by Alessandra Jerolleman and William L. Waugh, Jr.
- The Role of Law Enforcement in Emergency Management and Homeland Security Vol. 24, by Mark R. Landahl and Tonya E. Thornton

Internships and Scholarships

JW Associates (JWA) and the Coalition for the Poudre River Watershed (CPRW) are looking for a summer intern. This position will support a collaborative team working to mitigate post-fire hazards from the Cameron Peak Fire (https://www.poudrewatershed.org/cameronpeakfire) in the Cache la Poudre River Watershed. For more information on the Post-Fire Restoration Intern position, go to https://www.poudrewatershed.org/blog/post-fireintern-2022.

New Jersey Emergency Preparedness Association (NJEPA) is awarding three \$1,000 scholarships to students pursuing education in emergency management, disaster science, fire science, law enforcement or any related field (public or private). Eligible students may be in high school, undergraduate, or graduate programs. Click the link for information on NJEPA's Jon Young Scholarship (https://www.njepa.org/ehome/index.php?eventid=644487&tabid= 1153316&). Application period closes: April 15, 2022.

The Association of State Floodplain Managers (ASFPM) Foundation Future Leaders Scholarship has opened a new application period for the 2022 ASFPM Foundation Future Leaders Scholarship (https://www.asfpmfoundation.org/ scholarships/future-leaders-scholarship). Applications are due by April 18, 2022.



The White House Initiative on Advancing Educational Equity, Excellence and Economic Development through Historically Black Colleges and Universities announces the release of the 2022 https://sites.ed.gov/whhbcu/whihbcu-competitiveness-scholars/?utm_content=&utm_medium=email&utm_name=&utm_source=govdelivery&utm_term). The nomination period is open until March 22, 2022.

The College List

<u>The College List</u> (https://training.fema.gov/hiedu/collegelist) outlines programs at all levels of study in emergency management (EM), homeland security (HS) and related fields. If you have a new or updated program to include, send an email to <u>fema-emi-collegelist@fema.dhs.gov</u>.

Upcoming Events



Student Tools for Emergency Preparedness (STEP), Region 2 webinar, March 9, 2022, from 2 – 3:30 p.m. ET (https://fema.connectsolutions.com/stepmarchr6/event/registration.html). STEP is an emergency preparedness course designed for students in fourth grade and above, with fun activities that can be used inside and outside of school. The program guides students on how to create emergency kits and family communication plans, while also teaching about specific hazards.

CERT Virtual Disaster Workshop, March 22, 24, 29, & 31, 2022, from 1 - 4:30 p.m. ET, 10 a.m. - 12:30 p.m. PST



(https://femacqpub1.connectsolutions.com/content/connect/c1/7/en/events/catalog.html? folder-id=218572884&from-origin=fema.connectsolutions.com). Please join the Region 2 National Preparedness Division in partnership with Cal OES, Volunteer Florida, FEMA Region 2, and the San Francisco Fire Department (SFFD NERT) Program for a special series of

workshops provide training on using CERT volunteers to support a disaster response and will cover the following topics in a scenario-based format:

- Volunteer Requests and Mission Tasking Volunteer Call out and Deployment best practices
- Using CERT for common disaster response and recovery activities
- Demobilization/After-Action Reports

After the workshop, participants will gain a better understanding of why and how CERT volunteers can be requested for disaster response and how to deploy CERT volunteers successfully.

<u>IAEM-USA Virtual Conference</u>, March 24 - 25, 2022 (https://www.iaem.org/virtualconference22-program). During this two-day event, you will have the opportunity to attend, and experience, more than 20 sessions with exciting new presentations from top notch speakers presenting on the latest issues in emergency management. See the full program on the conference website. This year the virtual conference will be hosted on a dynamic platform and provide opportunities for participants to connect, while providing content to the registrants on demand following the event. Attendees will receive attendance credit that may be used as contact hours for IAEM's Certified Emergency Manager program.

The 2022 Preparedness Summit, April 4-7, 2022, Atlanta, GA. Reimagining Preparedness in the Era of COVID-19 (https://www.preparednesssummit.org/about/about) will provide an opportunity to reflect on public health lessons learned from current and previous responses, and highlight tools, resources, and learnings that we can apply into the future. Click here for In-person and virtual registration (https://www.preparednesssummit.org/register).

New Jersey Emergency Preparedness Association (NJEPA) Conference, May 2-6, Harrah's Waterfront Conference Center, Atlantic City, NJ (https://na.eventscloud.com/ehome/644487/1153305/). The conference is attended by professionals from New Jersey as well as the surrounding states and even representatives from other parts of the country as well as other nations. The NJEPA conference provides training, collaboration and promotes the development of public & private partnerships in planning, response, recovery and mitigation in all types of emergencies.

47th Annual Natural Hazards Virtual Research and Applications Workshop, July 10-13, 2022

(https://hazards.colorado.edu/workshop/2022). The workshop brings together federal, state, and local mitigation and emergency management officials and planning professionals; representatives of nonprofit, private sector, and humanitarian organizations; hazards and disaster researchers; and others dedicated to alleviating the impacts of disasters.

Governor's Hurricane Conference® (GHC), May 8-13, 2022, Palm Beach County Convention Center and Hilton West Palm Beach, FL (https://flghc.org). The theme for the 36th edition of the Governor's Hurricane Conference, "Stronger Together", will present lessons learned and best management practices from the 2020 and 2021 hurricane seasons and focus on how we have successfully tapped into our numerous resources, both capital and human, to overcome adversity.

Association of State Floodplain Managers (ASFPM) Conference, May 15-19, 2022, Orlando, FL (https://www.floods.org/conference). The conference is dedicated to aspects of flooding and floodplain management. Industry experts will provide you with the tools and insights to help you be more effective in your job.

<u>IAEM Conference and EMEX</u>, November 11-17, 2022, Savannah, GA (https://www.iaem.org/usconf). Registration for the IAEM 70th Annual Conference will open in June 2022.

The resources in this newsletter are compiled from a variety of sources to support research or classroom use. The links are provided as a convenience. They do not constitute any endorsement or approval by FEMA or the HiEd Program. FEMA and the HiEd Program do not endorse any non-government websites, companies or applications.

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