



Council of State and Territorial Epidemiologists

Please Join Us for CSTE's 9th Annual National Disaster Epidemiology Workshop in Atlanta, GA on May 15-16, 2018

The Council of State and Territorial Epidemiologists (CSTE), in collaboration with the Centers for Disease Control and Prevention (CDC), invites you to participate in the 9th Annual National Disaster Epidemiology Workshop. The Workshop will convene on May 15-16, 2018 in Atlanta, GA at the Embassy Suites by Hilton Atlanta Buckhead. Invited participants include epidemiologists from state, territorial and local health departments across the country, along with partners from CDC, other federal agencies, academic institutions and non-governmental organizations.

The CSTE Disaster Epidemiology Subcommittee will bring together speakers to address a range of topics. The Subcommittee would like to thank CDC for partnering with CSTE to promote the event to their members. The goals of the workshop are to:

- Provide relevant and timely learning opportunities for epidemiologists, public health emergency preparedness coordinators, emergency managers and academia in disaster epidemiology.
- Provide opportunities for attendees to network and build partnerships with epidemiologists from across subject disciplines to share best practices and collaborate on epidemiologic approaches towards improving all-hazard disaster preparedness and response capacities at local, state, regional, and national levels.

CSTE is an organization of member states and territories representing public health epidemiologists. CSTE works to establish more effective relationships among state and other health agencies across a wide range of public health disciplines. The CSTE Disaster Epidemiology Subcommittee was formed in 2009 to bring together partners from across disciplines to enhance the public health response to disasters.

For more information about the Subcommittee, including agendas and summaries of past National Disaster Epidemiology Workshops, please visit: <http://www.cste.org/group/DisasterEpi>. For questions or to RSVP for the workshop, please contact Hayleigh McCall at hmccall@cste.org.



2018 National Disaster Epidemiology Workshop

Tuesday, May 15, 2018

8:00 AM Welcome and Introductions

Tess Konen, MPH
Chair, CSTE Disaster Epidemiology Subcommittee
Minnesota Department of Health

8:30 AM Day One Keynote Address: Public Health Law and Tribal Land

Aila Hoss, JD
Visiting Assistant Professor
Indiana University Robert H. McKinney School of Law

Moderator: Tess Konen, Minnesota Department of Health

9:15 AM Session 1: Surveillance Tools

Moderator: *Michael Heumann, MPH, MA*

Federal Perspective: ERHMS

CDR Jill Shugart, MSPH, REHS
Senior Environmental Health Specialist, ERHMS Coordinator
CDC National Institute for Occupational Safety and Health

Oregon Perspective: ERHMS

Kelly Cogswell, MPH
All-Hazards Epidemiologist
Oregon Public Health Authority

Federal Perspective: RRR/Registry in a Box (RiB) Kit

Maureen Orr, MS
Epidemiologist
CDC Agency for Toxic Substances and Disease Registry

10:45 AM Break

11:00 AM Session 1 Continued

Use of the Community Reception Tool Electronic Data Collection Tool (CRC eTool) for
Population Monitoring during Radiation Disaster Response

Ekta Choudhary, MS, MPH, PhD
Senior Service Fellow
CDC National Center for Environmental Health

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Syndromic Surveillance during Disasters

Karl Soetebier, MAPW
SendSS Technical Lead
Georgia Department of Public Health

12:00 PM Session 1: Panel Discussion and Q&A

Moderator: *Michael Heumann, MPH, MA*

12:45 PM Lunch (on your own)

2:00 PM Session 2: Exposure Risk and Assessment Tools

Moderator: *CAPT Renée Funk, DVM, MPH&TM, MBA, DACVPM*

Exposure Bracelets

Diana Rohlman, PhD
Associate Professor, Sr. Research
Oregon State University

EPA Wildfire Tool

Wayne Cascio, MD
Lab Director
Environmental Protection Agency

3:00 PM Break

3:15 PM Session 2 Continued

National Poison Data System (NPDS): Federal Perspective

Royal Law, PhD, MPH
Epidemiologist
CDC National Center for Environmental Health

PCC and Public Health Partnerships

David Atrubin, MPH
Surveillance Epidemiologist
Florida Department of Health

4:15 PM Session 2: Panel Discussion and Q&A

Moderator: *CAPT Renée Funk, DVM, MPH&TM, MBA, DACVPM*

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5:00 PM Updates from the CSTE Disaster Epidemiology Subcommittee

Tess Konen, MPH
Chair, CSTE Disaster Epidemiology Subcommittee
Minnesota Department of Health

Michael Heumann, MPH, MA
HeumannHealth Consulting, LCC

5:30 PM **Adjourn Day 1**

6:00 PM **Social Hour (optional)**
Embassy Suites Buckhead Hotel Bar

Wednesday, May 16, 2018

8:00 AM **Facilitated Discussion: Recent Challenges Faced in Disaster Epidemiology**

Moderator: *Michael Heumann, MPH, MA*

8:45 AM **Session 3: Public Health Assessments in Disaster Situations**

Moderator: *Amy Schnall, MPH*

USVI Hurricane Response: Applying CASPER and Lessons Learned

CAPT Jay Roth, MPH
Career Epidemiology Field Officer
Assigned to US Virgin Island Department of Health

Getting the Job Done during Hurricane Maria Response in Puerto Rico: Public Health Branch Engagement, Coordination, and Challenges

CAPT Miguel Cruz, PhD, MPH (*Remote Presentation*)
Sr. Public Health Emergency Operations Officer
CDC National Center for Environmental Health

Implementing Public Health Facility Assessments and Piloting of an App-Based Survey Tool during the Hurricane Maria Response in Puerto Rico

LCDR Elizabeth Irvin-Barnwell, PhD
Epidemiologist
CDC Agency for Toxic Substances and Disease Registry

Chris Maniglier-Poulet
Environmental Health Scientist
CDC Agency for Toxic Substances and Disease Registry

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The Development of a Standardized Rapid Behavioral Health Survey Tool for Post-Disaster Settings

David Abramson, PhD, MPH
Clinical Associate Professor
NYU College of Global Health

Emily Goldmann, PhD
Clinical Assistant Professor
NYU College of Global Health

Rachael Piltch-Loeb, MSPH
Assistant Research Scientist, Doctoral Candidate
NYU College of Global Health

10:30 AM **Break**

10:45 AM **Session 3: Panel Discussion and Q&A**

Moderator: *Amy Schnall, MPH*

11:30 AM **Lunch** (on your own)

12:30 PM **Session 4: Using Disaster Epidemiology Tools to Make Decisions/Communicate**

Moderator: *TBD*

DHS Geospatial Management Office (GMO) Public Health Resources
Robert Shumowsky, MBA
ArdentMC Management Consultant
Department of Homeland Security (DHS) Geospatial Management Office

Nate Smith, MURP
ArdentMC Project Manager
Department of Homeland Security (DHS) Geospatial Management Office

Using GIS for Decision-Making during the Zika Epidemic
Andrea Morrison, PhD
Vector-Borne Disease Surveillance Coordinator
Florida Department of Health

NARR/RSB Tools Communication Tools
Jennifer Buzzell, MS
Health Physicist
CDC National Center for Environmental Health

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2:00 PM	Break
2:15 PM	Session 4: Panel Discussion and Q&A
	Moderator: <i>TBD</i>
3:00 PM	End of Meeting