

**SAVE the DATE**

**June 8 & 9**

- Hear about best practices and the personal experiences of preparedness experts
- Learn about preparing, mitigating, and preventing the transmission of special pathogens, including Ebola, MERS, and Legionnaires


**June 10**

- Dynamic tabletop exercise
- Opportunities to implement and test organizational plans

# Connect Prepare

## Save Lives

Special Pathogens Preparedness



**Public Health**  
Prevent. Promote. Protect.

**Sponsors**  
Region 6 Local  
Health Departments  
and Healthcare Coalition

2016 Conference

**Location**  
GVSU L.V. Eberhard Ctr  
301 West Fulton Street  
Grand Rapids, MI 49504

### Preliminary Conference Agenda

Wednesday, June 08, 2016		
8:00 - 8:45	Registration	
8:45 - 10:10	Opening Session	One Health
10:30 - 12:00	General Session	MERS-CoV: From the Middle East to the Midwest
12:00 - 1:30	Lunch/Session	CDC Quarantine Station
1:30 - 2:30	General Session	Sierra Leone Ebola Response: A Personal Account
3:00 - 5:00	General Session	Emerging Diseases and the Health Officer/Authority
Thursday, June 09, 2016		
8:00 - 12:00	Break Out Session (4 hrs)	A. Public Health Law B. PPE: Protecting the Caregivers C. What is "Real" Risk Management? and 5 Concurrent Themes for Success
12:00 - 1:30	Networking / Lunch	
1:30 - 3:00	Break Out Session (1 1/2 hrs.)	A. Legionella: New Insights and New Standards B. Ebola Experience C. The Nebraska Perspective: Infection Control and Clinical Care for Patients with Ebola
3:30 - 5:00	Closing Session	CDC Zoonotic Disease
Friday, June 10, 2016		
8:00 - 8:45	Registration	
8:45 - 3:30	Exercise	Dynamic Tabletop Exercise on Special Pathogens

## Preliminary Speaker Information

Wednesday, June 8th, 2016	
Eden V. Wells, MD, MPH, FACPM MDHHS	<p><i>One Health</i></p> <p>Dr. Wells was appointed as the Chief Medical Executive for the Michigan Department of Health and Human Services in May 2015, and serves Michigan citizens by providing professional medical leadership, expertise and coordination in addressing public health issues, workforce issues, and health policy development to the MDHHS. Dr. Wells previously served as a medical epidemiologist for the Bureau of Epidemiology, Disease Control, and Prevention at the MDHHS (formerly the Bureau of Epidemiology at the Michigan Department of Community Health) from 2004-2011. MDHHS activities included investigation of, and response to, public health incidents and outbreaks, as well as preparedness planning for potential bioterrorism and pandemic influenza events.</p>
Shawn M. Richards Indiana State Department of Health	<p><i>MERS-CoV: From the Middle East to the Midwest</i></p> <p>The Indiana State Department of Health (ISDH) shares its voyage when the Middle Eastern Respiratory Syndrome-Coronavirus (MERS-CoV) travelled from the Middle East to an Indiana community. The MERS-CoV situation in the U.S. yielded only two documented patients to have ever tested positive for MERS-CoV infection. In May 2014, the Centers for Disease Control and Prevention (CDC) confirmed the two unlinked imported cases of MERS-CoV in the U.S. (Indiana and Florida). The first case was identified in Indiana on May 2, 2014. Both cases were healthcare providers who lived and worked in Saudi Arabia. Both traveled to the U.S. from Saudi Arabia, where they are believed to have been infected. The CDC, states and other public health partners continue to collaborate closely to monitor the MERS Co-V situation and other emerging threats. The ISDH will discuss the investigation timeline, travel histories, clinical history, contact tracing and lessons learned along the way.</p>
Elizabeth Harton CDC Quarantine Station	<p>The Centers for Disease Control and Prevention (CDC) operates a quarantine station in Detroit. The station's activities include, but are not limited to, responding to reports of illness or death at land borders and on airplanes and other conveyances at international ports of entry and engaging with public health partners for emergency public health and bioterrorism response.</p>
Dr. David VanDyke	<p><i>Sierra Leone Ebola Response: A Personal Account</i></p> <p>David Van Dyke M.D. will describe his experience caring for patients with Ebola Virus Disease in Sierra Leone in Spring 2015. This will include principles of infection prevention and control within the Ebola Treatment Center, symptoms of Ebola Virus Disease and usual illness progression, and challenges of treatment in a resource constrained setting.</p>
Dr. Christopher Perkins Dallas County Health and Human Services	<p><i>Emerging Diseases and the Health Officer/Authority</i></p> <p>Dr. Perkins will explain the importance of understanding and effectively applying the health and safety code, and administrative</p>

	code. The Dallas County Department of Health and Human Services is the largest local jurisdictional health department within Texas and serves a population of 2.6 million.
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<b>Thursday, June 9<sup>th</sup>, 2016</b>	
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Tina Batra-Hershey, JD, MPH University of Pittsburgh	Tina Batra Hershey currently serves as an Assistant Professor in the Department of Health Policy and Management at the University of Pittsburgh Graduate School of Public Health, where she teaches courses on health care compliance and health law and ethics. Specific course topics include health care reform, professional and institutional liability, medical staff credentialing, fraud and abuse, development and implementation of corporate compliance plans, risk management, and antitrust. In addition, at the Center for Public Health Practice, Ms. Hershey analyzes the legal, policy and ethical issues impacting public health preparedness and response capacities, including isolation and quarantine, access to primary care, and authority to close schools. She also directs a project funded by the Centers for Disease Control and Prevention Public Health Law Program that seeks to incorporate the judiciary into the public health system by educating judges across the nation regarding public health science and law.
Kenneth Shawl Spectrum Health	<i>PPE: Protecting the Caregivers</i> This workshop will focus on how to safely don and off personal protective equipment to ensure the health and safety of staff caring for a patient in a serious contagious environment.
Dr. Gordon Graham Graham Research Consultants	<i>What is "Real" Risk Management? and 5 Concurrent Themes for Success</i> Dr. Graham will explain how to recognize the real risks you face and how to prioritize these risks. The second part of the presentation will discuss how the discipline of risk management, coupled with an understanding of systems, customer service, accountability and integrity all can work together to better assure that things get done right.
Dr. Janet Stout Special Pathogens Laboratory	<i>Legionella: New Insights and New Standards</i> A proactive approach, environmental monitoring and a water safety plan is the key to ending Legionnaires' disease. This workshop will provide you with: 1) the fundamentals of Legionella, including busting common myths; 2) risk factors associated with acquiring Legionnaires' disease; 3) Legionella disinfection options and pros and cons; 4) cases resulting from poor water quality in community water systems; and 5) impact of the ASHRAE standard and other regulatory requirements 6) Why a proactive approach is a must.
Lewis Rubinson, MD, PhD, FCCP	Dr. Rubinson is Associate Professor of Medicine at University of Maryland School of Medicine and Director of the Critical Care Resuscitation Unit (CCRU) at the R Adams Cowley Shock Trauma Center. Lewis is also a leader in mass critical care preparedness and has published and lectured extensively on emergency mass critical care, managing severe contagious respiratory infections during

	<p>outbreaks, and mass casualty mechanical ventilation. Dr. Rubinson has been an international proponent and leader for establishing systems and processes to ensure key clinically-relevant questions are answered during evolving public health emergencies. Lewis was a clinician consultant for the World Health Organization and the clinical lead at Kenema Government Hospital in Sierra Leone in Sep 2014.</p>
<p>Katelyn Jelden &amp; Jeff Peters Nebraska Medicine</p>	<p><i>The Nebraska Perspective: Infection Control and Clinical Care for Patients with Ebola</i></p> <p>Nebraska Medicine has treated individuals who had, or were under investigation for, the Ebola virus. The treatment of highly infectious patients requires the implementation of specific protocols related to the provision of safe and effective clinical care. Key aspects to consider in the Biocontainment Unit environment include delivering advanced clinical interventions, infectious waste management and stringent infection control measures. This presentation will discuss in detail these considerations for patients admitted to the Nebraska Biocontainment Unit.</p>
<p>Heather Bair-Brake, MS, DVM, DACVPM Centers for Disease Control and Prevention</p>	<p>Dr. Bair-Brake is a veterinary public health officer within the Quarantine and Border Health Services Branch within the CDC. Since joining CDC in 2003 she has been instrumental in the development of several programs, including a partnership with the U.S. Department of Agriculture on antibiotic resistance in livestock called Get Smart on the Farm; a partnership among the pet industry for educating the public on pet zoonoses called the Zoonoses Education Coalition; and a biennial seminar for veterinary students known as "A Day at CDC for Veterinary Students." She has actively participated in many emergency responses including Hurricane Katrina, H1N1 flu, and most recently, the Ebola virus.</p>

**Friday, June 10<sup>th</sup>, 2016**

<p>Tabletop Exercise facilitated by Fleis &amp; Vandenbrink Engineering, INC.</p>	<p>A dynamic tabletop exercise to assist in implementing and testing organizational plans.</p>
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## MI TRAIN Directions

### Creating your MI-TRAIN Account:

1. Go to [mi.train.org](http://mi.train.org)
2. Click on Create Account, which appears underneath the login box on the left hand side.
3. You will first need to agree to the TRAIN policies.
4. Fill out all the necessary information on the subsequent pages. Required fields are indicated with a red asterisk (\*). Do not hit the Back button at any time during the registration process.
5. Answer the secret question at the bottom of the page with an easily-recallable, one-word answer. In the event that you forget your password, you will be asked to answer this question as a security measure during the password retrieval process.
6. You will be asked to select which groups on TRAIN you would like to participate in. Click on the State Portal Select Groups button.
7. Next, select Michigan State Police from the Select Area of Interest drop down box and EMHSD, then click submit.
8. On the next page, select up to 3 professional roles that best match your job description.
9. Next select up to 3 settings that best fit your work environment. Click next when finished.
10. Additional demographic information will be requested. \*This information is not required for registration.
11. Click Continue to finish registering your account.
12. You are now free to enter the site.

### Registering for a Course:

1. Go to the MI-TRAIN website at [mi.train.org](http://mi.train.org).
2. Enter your login name and password and click on the Login button.
3. At the top right of the page, in the box that says Keyword or Course ID, type in the Course ID and then click on the magnifying glass.
4. A list of classes will now appear.
5. Click on the course title.
6. Click on the Registration Tab.
7. Next click on the Get Approval button.
8. You will receive a message that your request to take the course is being processed. You will receive your confirmation prior to the training date.

### Withdrawing from a Course:

1. Go to [mi.train.org](http://mi.train.org).
2. Enter your login name and password and click on the Login button.
3. Find the My Learning link on the right hand side and click it.
4. Click Current Courses box on the right side.
5. Next find the class you wish to withdraw from and click on the M at the far right of the title to manage your registration.
6. Click on the Withdraw button.
7. You should now be able to view and register for another session.

**Retrieving Your Login Name/Password:**

1. Go to [mi.train.org](http://mi.train.org).
2. Click on the, [Forgot Your Login Name/Password?](#) link.
3. Enter the email address you used when you created your account and click the Send Password and Login Name button.
4. Your password and login name will be sent via email.