Inaugural Conference

Date/Time
June 6, 2014
8:00 a.m. to 3:00 p.m.

Location
The Heldrich Hotel and Conference Center
10 Livingston Avenue, New Brunswick, NJ 08901

Host
Rutgers Institute for Emergency Preparedness and Homeland Security (IEPHS)
106 Somerset Street – 3rd Floor
New Brunswick, NJ 08901
Phone: 848-932-1515
Email: iephs@rutgers.edu

Support
This Conference is funded through a grant from the New Jersey Office of Homeland Security and Preparedness.

Overview and Objective
The Rutgers Institute for Emergency Preparedness and Homeland Security is a university-wide, multidisciplinary center of excellence, blending expertise and experience in the sciences and humanities from all campuses statewide to protect and enhance the lives, health, and wellness of individuals and populations – and to safeguard the physical, economic, and societal infrastructure – through national and international collaboration in research, education, community outreach, and practice.

This Inaugural Conference is designed to introduce the Rutgers Institute for Emergency Preparedness and Homeland Security (IEPHS) and the efforts and accomplishments achieved to date by the multidisciplinary group of subject matter experts at Rutgers, the State University of New Jersey.

Target Audience
This conference is designed for individuals in the fields of health care, behavioral health, public health, biosafety and biosecurity, emergency medical services, emergency management, law, public safety, criminal justice, homeland security, engineering, transportation science, pharmacology and drug development, environmental and exposure science, mathematics and computer science, political science, planning, public policy, and government.

Cost
Attendance and luncheon are FREE OF CHARGE for participants; however, registration is required. Pre-registration is strongly recommended through our secure website (see Registration/Information below). On-site registration will be accommodated on an as-available basis.

Parking
Available FREE OF CHARGE at the Morris Street Parking Deck located at 70 New Street, New Brunswick, NJ 08901 across the street from Heldrich Hotel and Conference Center.

Directions
**Registration/Information**
To register for the Conference, visit website: [https://ce-catalog.rutgers.edu/coursedisplay.cfm?schID=55012](https://ce-catalog.rutgers.edu/coursedisplay.cfm?schID=55012).
For more information, or if you have special needs, please call: 732-932-6998 x613.

**Conference Director**
Clifton R. Lacy, M.D.
Director, Rutgers Institute for Emergency Preparedness and Homeland Security

**Faculty**
The conference content will be presented by a multidisciplinary group of subject matter experts from the fields of health care, public health, mathematics, environmental and exposure science, engineering, planning and public policy, law and public safety, criminal justice, homeland security, social work, and pharmacy.

**Conference Agenda**

8:00 a.m. to 8:30 a.m.  **Registration and Continental Breakfast**

8:30 a.m. to 8:35 a.m.  **Welcome from the Institute Director**
Clifton R. Lacy, M.D.
Director, Rutgers Institute for Emergency Preparedness and Homeland Security
Conference Program Director

8:35 a.m. to 8:45 a.m.  **Welcoming Remarks from Leadership of Rutgers, The State University of New Jersey**
Richard L. Edwards, Ph.D.
Executive Vice President
Interim Chancellor of the New Brunswick Campus

8:35 a.m. to 8:45 a.m.  **Welcoming Remarks from Leadership of Robert Wood Johnson University Hospital**
Stephen K. Jones, FACHE
President and CEO, Robert Johnson University Hospital

8:50 a.m. to 9:00 a.m.  **Welcoming Remarks from State of New Jersey Leadership**
Edward Dickson
Director, New Jersey Office of Homeland Security and Preparedness

Mary E. O’Dowd, M.P.H.
Commissioner, New Jersey Department of Health

Jennifer Velez, Esq.
Commissioner, New Jersey Department of Human Services

John Jay Hoffman, Esq.
Acting Attorney General

8:50 a.m. to 9:00 a.m.  **Morning Keynote Address**
The Honorable Chris Christie (Invited)
Governor, State of New Jersey
9:30 a.m. to 10:00 a.m.  **Introduction to the Rutgers Institute for Emergency Preparedness and Homeland Security**
   Clifton R. Lacy, M.D.
   Director, Rutgers Institute for Emergency Preparedness and Homeland Security

10:00 a.m. to 10:15 a.m.  **Refreshment Break**

10:15 a.m. to 10:45 a.m.  **Expert Panel 1 – Mathematics, Cyber Threats, and Chemical Countermeasures**
   Fred S. Roberts, Ph.D.
   Professor, Rutgers Department of Mathematics and Director,
   Command, Control, and Interoperability Center for Advanced Data Analysis

   Rebecca N. Wright, Ph.D.
   Professor, Rutgers Department of Computer Science
   Director, Center for Discrete Mathematics and Theoretical Computer Science

   Jeffrey D. Laskin, Ph.D.
   Professor and Chief, Division of Toxicology
   Rutgers Robert Wood Johnson Medical School
   Director, Rutgers University CounterACT Center of Excellence

10:45 a.m. to 11:15 a.m.  **Expert Panel 2 – Engineering and Transportation**
   Ali Maher, Ph.D.
   Professor, Rutgers Department of Civil and Environmental Engineering
   Director, Center for Advanced Infrastructure and Transportation

   Thomas Farris, Ph.D.
   Dean, Rutgers School of Engineering
   Professor of Engineering

11:15 a.m. to 11:45 a.m.  **Expert Panel 3 – Clinical Disaster Response and Mass Casualty Management**
   Vicente Gracias, M.D.
   Interim Dean, Professor of Surgery and Chief, Trauma/Surgical Critical Care
   Rutgers Robert Wood Johnson Medical School

   Michael Antoniades, M.P.A.
   Senior Vice President of Operations and Chief Operating Officer
   Robert Wood Johnson University Hospital

   Evelyn R. Hermes-DeSantis, Pharm.D.
   Clinical Professor and Director of Drug Information Services
   Rutgers University Ernest Mario School of Pharmacy

11:45 a.m. to 12:15 p.m.  **Luncheon**

12:15 p.m. to 1:00 p.m.  **Afternoon Keynote Address**
   The Honorable Tom Ridge
   CEO, Ridge Global; Partner, Ridge-Schmidt Cyber
   Former Secretary of U.S. Department of Homeland Security
   Former Governor of Pennsylvania
1:00 p.m. to 1:30 p.m.  **Expert Panel 4 – Law and Public Safety**

John Farmer, Jr., Esq.
Senior Vice President and General Counsel
Rutgers, The State University of New Jersey

Thomas J. O’Reilly
Executive Director, The Police Institute
Office of the Chancellor, Rutgers University – Newark Campus

1:30 p.m. to 2:00 p.m.  **Expert Panel 5 – Homeland Security**

John Cohen
Professor, School of Criminal Justice and Senior Advisor to the Institute
Rutgers, The State University of New Jersey

Kyle Farmbry, J.D, Ph.D.
Acting Dean
Graduate School, Rutgers University - Newark

2:00 p.m. to 2:30 p.m.  **Expert Panel 6 – Survivors, Victim Families, Behavioral Health**

Mary Fetchet, M.S.
Founding Director, Voices of September 11th

Patricia Findley, DrPH
Associate Professor
School of Social Work

2:30 p.m. to 2:55 p.m.  **Future Initiatives and Next Conferences**

Conference Faculty

Biothreats and Biosecurity
Chemical Threats and Countermeasures
Cyberthreats and Cybersecurity
Educational and Healthcare Institutions as Targets
Policy and Politics of Preparedness
Protection of Critical Infrastructure
Radicalization and Counter-Radicalization
Radiological and Nuclear Threats and Countermeasures
Shooters and Bombers, Bullets and Blast
Tactical EMS and Integration of First Response
Terrorism and Counter-Terrorism, Homegrown and Foreign
Multilateral Organizations, Governments, and Non-State Actors
Transnational Organized Crime and Terrorism
Unmanned Aerial and Ground Vehicles
Future Research Initiatives
Future Education Initiatives

2:55 p.m. to 3:00 p.m.  **Closing Remarks**

Clifton R. Lacy, M.D.

TO REGISTER FOR THE CONFERENCE, VISIT WEBSITE: [https://ce-catalog.rutgers.edu/coursedisplay.cfm?schID=55012](https://ce-catalog.rutgers.edu/coursedisplay.cfm?schID=55012)