

Forum on Medical and Public Health Preparedness for Disasters and Emergencies: Meeting 47

AGENDA – June 5-6, 2024

Virtual Meeting

WEDNESDAY, JUNE 5, 2024

Day 1 Purpose

- Examine frameworks, models, approaches, and strategies for medical and public health preparedness that build resilience to climate disasters and compound risks in an equitable manner.
- Explore healthcare system vulnerabilities and resilience to climate disasters, and how healthcare systems can partner with other organizations to mitigate climate change threats.
- Discuss limitations and improvement opportunities for current federal disaster management systems, structures, and policies.

SESSION I: WELCOME REMARKS

10:00 AM Forum Leadership Transition (5 min)

THANK YOU TO SUZET FOR NEARLY A DECADE OF SERVICE!

Suzet McKinney, *Former Forum Co-Chair*
Principal and Director of Life Sciences
Sterling Bay

Asha M. George, *Forum Co-Chair*
Executive Director
Bipartisan Commission on Biodefense

W. Craig Vanderwagen, *Forum Co-Chair*
Co-Founder and Director
East West Protection, LLC

10:05 AM Overview of the Agenda and Objectives (10 min)

Asha M. George, *Forum Co-Chair*
Executive Director
Bipartisan Commission on Biodefense

W. Craig Vanderwagen, *Forum Co-Chair*
Co-Founder and Director
East West Protection, LLC

SESSION II: FEDERAL SYSTEMS, FUNDING, AND POLICIES TO ADDRESS CLIMATE DISASTERS

- Examine how federal systems, structures, and policies should evolve to address the increasing frequency and magnitude of climate disasters and better understand why, when, and how the federal government should intervene.

MODERATOR Asha M. George, *Forum Co-Chair*

10:15 AM **White House Climate Policy Office** (10 min)

Ali Zaidi
National Climate Advisor
White House Climate Policy Office

10:25 AM **Discussion with the Forum** (10 min)

10:35 AM **Federal Perspectives** (40 min)

Aparna Bole
Senior Consultant
Office of Climate Change and Health Equity
Office of the Assistant Secretary for Health

Aubrey Miller, *Forum Member*
Deputy Director, Scientific Coordination
National Institute of Environmental Health Sciences

Shubhayu Saha
Health Scientist
Climate and Health Program
Division of Environmental Health Science and Practice
National Center for Environmental Health
Centers for Disease Control and Prevention

11:15 AM **Discussion with the Forum** (30 min)

11:45 AM **Break** (15 min)

SESSION III: CLIMATE CRISIS AND HEALTH CARE

- Explore changes in clinical practice and healthcare system vulnerabilities or resilience due to climate disasters.
- Identify ways in which healthcare systems can partner with private sector and other healthcare organizations to mitigate climate change threats.

MODERATOR W. Craig Vanderwagen, *Forum Co-Chair*

12:00 PM **Panel 1** (20 min)

Jodi Sherman
Co-Chair, Lancet Commission on Sustainable Healthcare
Director, Yale Program on Healthcare Environmental Sustainability
Associate Professor of Anesthesiology, Yale School of Medicine
Associate Professor of Epidemiology in Environmental Health Sciences,
Yale School of Public Health
Medical Director, Yale New Haven Health System Center for Sustainable Healthcare

Srinivas Murthy
Pediatric Critical Care
British Columbia Children's Hospital

12:20 PM **Discussion with the Forum (10 min)**

12:30 PM **Panel 2 (30 min)**

Paul Biddinger, *Forum Member*
Chief Preparedness and Continuity Officer
Massachusetts General Hospital

David Callaway
Chief, Crisis Operations and Sustainability
Atrium Health

Laura Iavicoli, *co-presenters*
Professor of Emergency Medicine, Icahn School of Medicine at Mount Sinai
Chief Medical Officer at NYC Health + Hospitals/Elmhurst

Michael Redlener, *co-presenters*
Associate Professor of Emergency Medicine, Icahn School of Medicine at Mount Sinai
Medical Director, Mount Sinai West Emergency Department
Deputy Director, Center for Healthcare Readiness
Medical Director, EMS Quality

1:00 PM **Discussion with the Forum (30 min)**

1:30 PM **Break (15 min)**

SESSION IV: CLIMATE CRISIS, COMPOUND RISKS, AND PUBLIC HEALTH

- Examine how the intersection of climate disasters and other risks, including national security, infectious diseases, and disasters, impacts medical and public health systems.
- Identify effective strategies, tools, and community-focused initiatives to build resilience to climate disasters and compound risks in an equitable manner.

MODERATOR Asha M. George, *Forum Co-Chair*

1:45 PM **Panel 1 (30 min)**

Mark Wittrock, *Forum Member*
Assistant Director
Health, Food, and Agriculture Resilience
Office of Health Security
Department of Homeland Security

Neil Brockway
Director of Disaster Risk Reduction
American Red Cross

Paul Venton

International Development Consultant, Disaster and Climate Resilience Specialist
Harvard University

2:15 PM **Discussion with the Forum (15 min)**

2:30 PM **Panel 2 (30 min)**

Stefanie Friedhoff

Associate Professor of Practice of Health Services, Policy, and Practice
Brown University
Rockefeller Foundation Climate and Health Grantee

David Eisenman, *Forum Member*

Professor in Residence, David Geffen School of Medicine, Division of
General Internal Medicine and Health Services Research, Fielding School
of Public Health
Director, UCLA Center for Public Health and Disasters
Co-Director, UCLA Center for Healthy Climate Solutions
UCLA

Justa Encarnacion

Health Commissioner & Chief Public Health Officer
United States Virgin Islands Department of Health

3:00 PM **Discussion with the Forum (15 min)**

SESSION VI: DAY ONE WRAP-UP AND CLOSING REMARKS

3:15 PM **Open Discussion and Reflections on Day 1 (10 min)**

MODERATOR W. Craig Vanderwagen, *Forum Co-Chair*

3:25 PM **Closing Remarks and Overview of Day 2 (5 min)**

Asha M. George, *Forum Co-Chair*

Executive Director
Bipartisan Commission on Biodefense

W. Craig Vanderwagen, *Forum Co-Chair*

Co-Founder and Director
East West Protection, LLC

3:30 PM **Adjourn**

END OF DAY 1

THURSDAY, JUNE 6, 2024

Day 2 Purpose

- Receive briefings on emerging issues and share Forum member updates.
- Receive updates on updates on Forum initiatives and other National Academies activities.
- Discuss the strategic direction of the Forum and next steps to move forward on key issues, plan future meetings, and identify speakers and topics.

SESSION I: WELCOME REMARKS

10:00 AM Open Day 2 (15 min)

Asha M. George, *Forum Co-Chair*
Executive Director
Bipartisan Commission on Biodefense

W. Craig Vanderwagen, *Forum Co-Chair*
Co-Founder and Director
East West Protection, LLC

SESSION II: EMERGING ISSUES AND PRIORITIES IN MEDICAL AND PUBLIC HEALTH PREPAREDNESS

- Receive briefings on newly emerging topics and priority issues for medical and public health preparedness.
- Discuss the importance of these topics to the Forum's work.

10:15 AM National Blueprint for Biodefense (15 min)

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MODERATOR Asha M. George, *Forum Co-Chair*

John T. "J.T." O'Brien
Research Principal
Bipartisan Commission on Biodefense

10:30 AM Discussion with the Forum (15 min)

10:45 AM ODNI National Intelligence Estimate: Dynamics Shaping Global Health Security in the Next Decade (15 min)

MODERATOR Asha M. George, *Forum Co-Chair*

Victoria K.
Director for Global Health
National Intelligence Council

11:00 AM Discussion with the Forum (15 min)

11:15 AM H5N1 Situation Update and U.S. Global Health Security Strategy (20 min)

MODERATOR W. Craig Vanderwagen, *Forum Co-Chair*

Cyrus Shahpar

Director, Pandemic and Biological Threats Intelligence
Office of Pandemic Preparedness and Response
The White House

Jessica Petrillo

Director for Global Health Security
National Security Council
The White House

11:35 AM **Discussion with the Forum (40 min)**

12:15 PM **Adjourn**

END OF PUBLIC MEETING