



May 9, 2023

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**Informing Blueprint 2.0:  
Know the Enemy**

**OBJECTIVE**

Provide the Bipartisan Commission on Biodefense with a better understanding of: (1) prevention; (2) deterrence; and (3) attribution of biological threats. This is the fourth Commission meeting to inform our refresh of the *National Blueprint for Biodefense*.

**SCHEDULE**

**10:30 – 11:00 am**                      **Opening Remarks**

**11:00 – 11:30 am**                      **Panel One: Using Experience to Shape Future Action**

*U.S. representative from Michigan from 1987 to 2022, Frederick Upton will share his experiences with Congressional action on biodefense and what still needs to be done to address the biological threat.*

**The Honorable Frederick Upton (R-MI)**

Former Chairman, Committee on Energy and Commerce, U.S. House of Representatives

**11:30 – 12:40 pm**                      **Panel Two: Preventing the Next Catastrophe**

*An expert and a federal representative will provide their views on the prevention of biological threats.*

**Robert S. Pope, PhD**

Director, Cooperative Threat Reduction, Defense Threat Reduction Agency, Department of Defense

**Kevin M. Esvelt, PhD**

Assistant Professor and Director, Sculpting Evolution Group, Media Lab, Massachusetts Institute of Technology

**12:40 – 1:10 pm**                      **Lunch**

**1:10 – 2:20 pm**                      **Panel Three: Deterrence Strategies for Today and Tomorrow**

*Experts and federal representatives will provide their views on the deterrence of biological threats.*

**Paul Dean, JD**

Principal Deputy Assistant Secretary, Bureau of Arms Control, Verification, and Compliance, Department of State

**Diane DiEuliis, PhD**

Assistant Director and Distinguished Research Fellow, Center for the Study of Weapons of Mass Destruction, National Defense University; former Deputy Assistant Secretary for Policy and Planning, Office of the Assistant Secretary for Preparedness and Response, Department of Health and Human Services; former Assistant Director for Life Sciences and Behavioral and Social Sciences, Office of Science and Technology Policy, Executive Office of the President

**2:20 – 2:35 pm**                      **Break**

**2:35 – 3:45 pm**                      **Panel Four: Investigating the Source**

*Experts and federal representatives will provide their views on the attribution of biological threats.*

**Douglas Anders, PhD**

Chief, Scientific Response and Analysis Unit, Federal Bureau of Investigation (FBI) Laboratory

**Jacob L. Swett, DPhil**

Co-founder, altLabs; Visiting Scientist, Biodesign Institute, Arizona State University

**Eric Pevzner, PhD**

Chief, Epidemiology Workforce Branch and Epidemic Intelligence Service, Centers for Disease Control and Prevention

**3:45 pm – 4:00 pm**                      **Closing Remarks**

**4:00 pm**                                      **Adjourn**