CSIS PONI Fall Conference Agenda  
October 25, 2022  
CSIS Headquarters  
1616 Rhode Island Avenue NW, Washington, D.C., 20036

9:00 AM  
CONFERENCE CHECK-IN AND BREAKFAST

9:30 AM  
CONFERENCE WELCOME  
Heather Williams, Director, Project on Nuclear Issues and Senior Fellow,  
International Security Program, Center for Strategic and International Studies

9:45 AM  
PANEL 1: OPEN-SOURCE INFORMATION AND NUCLEAR RISKS  
Moderator: Melissa Ullom, Senior Advisor for Verification and Compliance, Arms Control, Verification and Compliance Bureau, U.S.  
Department of State

Nikolaos Moulios, OSINT Applications for Nuclear Facilities Investigations, A Berkeley Protocol Based Approach  
Genevieve Hackman, The Future of Nuclear Issues in an Open-Source Landscape  
Jesse Thomas, Country Level Risk Assessment of Nuclear Terrorism

11:00 AM  
BREAK

11:15 AM  
PANEL 2: NEW TECHNOLOGIES, SAME CHALLENGES?  
Moderator: Wes Rumbaugh, Associate Fellow, Missile Defense Project,  
Center for Strategic and International Studies

Omiamah Khan, Disruption of Deterrence and Strategic Stability between India and Pakistan: Implications of Indian Ballistic Missile Defense Systems in South Asia  
Harry Spencer, Modelling Missile Defense: The Numbers Behind GBMD in Two Crisis Scenarios  
Tim Thies, Keeping up with Hypersonics: Arms Control Responses to the Hypersonic Threat
12:30 PM  LUNCH

1:00 PM  KEYNOTE ADDRESS
Brigadier General Peter M. Bonetti
Director, Nuclear Enterprise Directorate, Defense Threat Reduction Agency

2:00 PM  PANEL 3: NUCLEAR POLICY AND PERCEPTIONS
Moderator: Dr. Brian Radzinsky, Postdoctoral Research Fellow, Center for Global Security Research, Lawrence Livermore National Laboratory

Annika Kastetter, Chinese War Control and US Approaches to Deterrence
Dilan Koc, Gray Zone Security Assurances: The Case of Russia’s Invasion of Ukraine
Hannah Harris, The Good Guy with the Nuke: A Comparison of US Small Arms and Nuclear Weapons

3:15 PM  CLOSING REMARKS
Kelsey Hartigan, Deputy Director, Project on Nuclear Issues and Senior Fellow, International Security Program, Center for Strategic and International Studies

3:30 PM  CONFERENCE END