National Security Significance of a Changing Climate

Risk & Resilience in the 21st Century

Online Conference

January 8, 2021 8:30 am - 3:30 pm EST

VIRIBUS MARI VICTORIA

Global Power Competition | State Fragility | Defense Support of Civil Authorities |
Defense Infrastructure | Training & Readiness | Ocean Competition



Keynote Speaker

Hon. Alice C. Hill, David M. Rubenstein Senior Fellow for Energy and the Environment Council on Foreign Relations; Former Special Assistant to President Obama and Senior Director for Resilience Policy on the National Security Council

Panel 1: How a Changing Climate Affects Global Power Competition

Moderator: **COL Erica L. Cameron**, Army War College Fellow at the United States Institute of Peace; Former Office of the Secretary of Defense (Policy), Strategy and Force Development, Senior Army Strategy Advisor (National Defense Strategy)

Panelists:

- Hon. Sherri Goodman, Secretary General, International Military Council on Climate and Security; Former Deputy Undersecretary of Defense (Environmental Security)
- **Dr. Scott Moore**, Director of China Programs and Strategic Initiatives, University of Pennsylvania
- **Dr. Nigel Gould-Davies**, Editor, Strategic Survey and Senior Fellow, Russia and Eurasia, International Institute for Strategic Studies; Former U.K. Ambassador to Belarus

Panel 2: The Impacts of the Changing Climate on Fragile States Around the World

Moderator: **Dr. Annalise Blum**, AAAS Science and Technology Policy Fellow, Office of the Secretary of Defense (Policy), Stabilization and Peace Operations, Stability and Humanitarian Affairs

Panelists:

- Dr. Joshua Busby, Associate Professor, LBJ School of Public Affairs, University of Texas-Austin
- Dr. Marcus D. King, Associate Professor and Director, MA in International Affairs, Elliott School of International Affairs, The George Washington University
- Vice-Admiral (ret.) Ben Bekkering, Royal Netherlands Navy, International Military Council on Climate and Security; Former Netherlands Permanent Military Representative to NATO and the EU

Panel 3: Domestic Security Implications: Operations within the Homeland

Moderator: **Dr. Rebecca Pincus**, Assistant Professor, Strategic and Operational Research Department, Center for Naval Warfare Studies, U.S. Naval War College

Panelists:

 Mr. Robert G. Salesses, Deputy Assistant Secretary of Defense for Homeland Defense Integration and Defense Support of Civil Authorities (DSCA)

January 8, 2021

- Mr. Stephen D. Austin, Assistant Chief of the Army Reserve
- Admiral (ret.) Paul Zukunft, Former Commandant of the U.S. Coast Guard

Panel 4: Department of Defense Budget and Infrastructure Considerations

Moderator: **Dr. Steve Dornbos**, AAAS Science & Technology Policy Fellow, Office of the Assistant Secretary of the Army for Installations, Energy and Environment

Panelists:

- Hon. John Conger, Director, Center for Climate and Security; Former Principal Deputy Undersecretary of Defense (Comptroller)
- Rear Admiral (ret.) Ann C. Phillips, Special Assistant to the Governor for Coastal Adaptation and Protection for the State of Virginia
- **Ms. Joan D. B. VanDervort**, Former Deputy Director, Ranges, Sea & Airspace, Office of the Deputy Assistant Secretary of Defense (Readiness)

Panel 5: Blue Competition: US & International Efforts to Develop a Blue Economy

Moderator: Ms. Kathleen Walsh, Associate Professor, National Security Affairs Dept., U.S. Naval War College

Panelists:

- Rear Admiral (ret.) Tim Gallaudet, Ph.D., Assistant Secretary of Commerce for Oceans and Atmosphere and Deputy Administration, National Oceanic and Atmospheric Administration (NOAA), US Department of Commerce
- Rear Admiral (ret.) Jon White, President & CEO, Consortium for Ocean Leadership; Former Oceanographer and Navigator of the Navy
- **Dr. Larry Mayer**, Professor and Director of The Center for Coastal and Ocean Mapping at the University of New Hampshire

Event Chair: Commander Andrea H. Cameron, Ph.D., Ed.D., is a permanent military professor teaching policy analysis in the National Security Affairs Department. She is the founding director of the Climate and Human Security Studies Group and teaches elective courses on climate change and national security.

Opening Remarks by:

Rear Admiral Shoshana S. Chatfield, Ed.D., President, U.S. Naval War College

The event is generously sponsored by:

The William B. Ruger Chair of National Security Economics.