



APPENDIX A

SYMPOSIUM AGENDA



Symposium Agenda

DAY 1 (29 MARCH 2011)

8:00–8:15 Opening Remarks

Dr. L. Dean Simmons, JHU/APL

8:15–9:15 Keynote Address

Admiral Jonathan Greenert, Vice Chief of Naval Operations

9:15–10:30 Roundtable: Adapting Strategy, Plans, and Operations to Climate Challenges

Dr. Ed McGrady, CNA (Moderator)

Rear Admiral Thomas Atkin, U.S. Coast Guard

Ms. Amanda Dory, DASD for Strategy

Rear Admiral David Woods, Director, Strategy and Policy Division (N51)

10:45–12:00 Roundtable: Adapting Air Operations to Energy Challenges

Captain Randall Lynch, Navy Federal Executive Fellow, JHU/APL
(Moderator)

Commander Scott Fuller, Office of the Chief of Naval Operations (N882)

Mr. Rick Kamin, Naval Air Systems Command

Commander Daniel Orchard-Hays, Commander, Naval Air Forces
Atlantic (N403)

Mr. William Voorhees, Naval Air Systems Command

1:00–2:00 Navy Task Force Energy—An Update

Rear Admiral Philip Cullom, Director, Energy and Environmental
Readiness Division

2:00–3:15 Roundtable: Adapting Ship Operations to Energy Challenges

Mr. John Benedict, JHU/APL (Moderator)

Rear Admiral Joe Carnevale, U.S. Navy (Retired), Shipbuilders Council of
America

Mr. Howard Fireman, Deputy Director, Programming Division (N80)

Dr. John Pazik, Office of Naval Research

Mr. Glen Sturtevant, Director for Science and Technology, Program
Executive Office Ships

3:30–4:45 Roundtable: Adapting Maritime Infrastructure to Climate Challenges

Dr. Ronald Filadelfo, CNA (Moderator)

Brigadier General Gerald Galloway, Jr., U.S. Army (Retired), University of
Maryland

The Honorable Jackalyn Pfannenstiel, Assistant Secretary of the Navy

The Honorable John Warner, Former Senator from Virginia

4:45–6:00 Symposium Social

7:00–8:00 After Dinner Presentation

Mr. Duncan Brown, National Security Studies Fellow, JHU/APL

DAY 2 (30 MARCH 2011)

8:00–8:15 Opening Remarks

Dr. Ronald Filadelfo, CNA

8:15–9:30 Roundtable: Adapting Basing and Facilities Ashore to Energy Challenges

Rear Admiral David Boone, Director, Shore Readiness Division (N46)
(Moderator)

Captain Ramé (Hugh) Hemstreet, Commander, Naval Facilities
Engineering Command (NAVFAC) Washington

Mr. Jeffrey Johnson, Chief Information Officer for Naval District
Washington

Dr. William Waugaman, National Laboratories Liaison, NORAD and
USNORTHCOM

9:45–11:00 Roundtable: Adapting Expeditionary Capabilities to Energy Challenges

Colonel Edward (Ted) Smyth, U.S. Marine Corps (Retired), JHU/APL
(Moderator)

Colonel Robert Charette, Jr., U.S. Marine Corps, Director Expeditionary
Energy

Colonel David Karcher, U.S. Marine Corps (Retired), Marine Corps
Systems Command

Mr. Cody Reese, NAVFAC Engineering Service Center

11:00–12:00 Navy Task Force Climate Change—An Update

Rear Admiral David Titley, Director, Task Force Climate Change

1:00–2:15 Roundtable: Adapting Research Priorities to Climate Challenges

Captain Timothy Gallaudet, Deputy Director, Task Force Climate Change
(Moderator)

Dr. Frank Herr, Director, Ocean Battlespace Sensing Department, Office
of Naval Research

Dr. Chet Koblinsky, Director, Climate Office, National Oceanic and
Atmospheric Administration

Dr. Jeffrey Marqusee, Executive Director, Strategic Environmental
Research and Development Program

Dr. Graeme Stephens, Director, Center for Climate Sciences, NASA Jet
Propulsion Laboratory

2:30–4:00 Culminating Panel: Adapting to Climate and Energy Challenges—A Maritime Force Perspective

Ms. Sherri Goodman, CNA (Moderator)

Rear Admiral Philip Cullom, Director, Task Force Energy

Dr. Catherine Kelleher, University of Maryland

Captain Michael Sparks, Office of the Chief of Naval Operations, Surface
Warfare Directorate

Rear Admiral David Titley, Director, Task Force Climate Change

4:00–4:15 Closing Remarks

Dr. Ronald Filadelfo, CNA

Dr. L. Dean Simmons, JHU/APL