

# 2018 Space Weather Enterprise Forum Agenda

*“Advancing National Space Weather Research and Forecast Capabilities”*

July 25, 2018

Montpelier Room  
Madison Building.  
Library of Congress  
101 Independence Avenue SE, Washington DC, 20540

**12:00 pm Registration**

## **Session 1: Welcome and Opening Addresses**

12:30 pm	Forum Welcome and Introduction	<b>Mr. Michael Bonadonna</b> , Executive Secretary Space Weather Operations Research and Mitigation (SWORM) Subcommittee and Office of the Federal Coordinator for Meteorology
12:40 pm	Congressional Perspective	<b>The Honorable Ed Perlmutter</b> United States Representative
12:50 pm	Congressional Perspective	<b>The Honorable Mo Brooks</b> United States Representative

## **Session 2: Understanding and managing risks and impacts associated with space weather**

1:00 pm	<p><b>Moderator: Mr. Ben Reed</b>, National Space Council</p> <p><b>Panelists:</b></p> <ul style="list-style-type: none"><li>• <b>Ms. Devon Streit</b>, Deputy Assistant Secretary for Infrastructure Security and Energy Restoration</li><li>• <b>Mr. Ralph Stoffler</b>, Director of Weather, Deputy Chief of Staff for Operations, Headquarters, U.S. Air Force.</li><li>• <b>Mr. James Platt</b>, Director, Position, Navigation, and Timing Office at U.S. Department of Homeland Security (DHS).</li><li>• <b>Dr. James Spann</b>, (Acting) Heliophysics Division Chief Scientist, Headquarters National Aeronautics and Space Administration (NASA).</li><li>• <b>Dr. William Lapenta</b>, Director, National Centers for Environmental Prediction, National Oceanic and Atmospheric Administration.</li></ul> <p><b>Q &amp; A Panel Discussion</b></p>
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**2:10 pm Break**

**Session 3: Implementation of activities across the space weather enterprise for the protection of critical infrastructure**

2:30 pm	<p><b>Moderator: Mr. Mike Ryschkewitsch</b>, Head, Space Sector at Johns Hopkins University Applied Physics Laboratory</p> <p><b>Panelists:</b></p> <ul style="list-style-type: none"> <li>• <b>Mr. Steven Clarke</b>, Senior Policy Analyst at Office of Science and Technology Policy, Executive Office of the President.</li> <li>• <b>Dr. Conrad Lautenbacher</b>, Chief Executive Officer, GeoOptics Incorporated and American Commercial Space Weather Association.</li> <li>• <b>Dr. Daniel Baker</b>, Director Laboratory for Atmospheric and Space Physics, University of Colorado, Boulder.</li> <li>• <b>Dr. Christopher Cannizzaro</b>, Office of Space and Advanced Technology in the Bureau of Oceans, Environment and Science, Department of State.</li> <li>• <b>Dr. Mizuhiko Hosokawa</b>, Vice President of National Institute of Information and Communications Technology, Japan</li> </ul> <p><b>Q &amp; A Panel Discussion</b></p>
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**Session 4: Summary and Wrap-Up**

3:40 pm	Forum Wrap-up and Take Away	<b>Mr. Michael Bonadonna</b> , Executive Secretary Space Weather Operations Research and Mitigation (SWORM) Subcommittee and Office of the Federal Coordinator for Meteorology
3:45 pm	Forum Adjourns	