Radio Spectrum for Earth Science: Protecting Lives, Property, and Commerce

Date: May 25th, 2016
Time: 12:00pm – 1:00pm
Location: Room 385, Russell Senate Office Building

Lunch will be provided. Please RSVP to Ya'el Seid-Green, yseidgreen@ametsoc.org



Topic:

Radio spectrum is critical to delivering improved consumer services, such as those enabled by mobile broadband, and to driving our economic growth. However, it is also essential for critical government services that protect life and property. Radio spectrum is used for collecting observations and transmitting data that contribute to oceanic, hydrologic, and atmospheric research, models, products, and services. The briefing will provide a broad overview of how the earth sciences use spectrum, how these uses contribute to the economy and safety, and the complexities of managing the spectrum for diverse uses.

Speakers:

- **Paige Atkins**, Associate Administrator, Office of Spectrum Management
  National Telecommunications and Information Administration
- **Scott Pace**, Director, Space Policy Institute
  George Washington University
- **Mark Paese**, Deputy Assistant Administrator for Satellite and Information Services
  National Oceanic and Atmospheric Administration

Presented by the American Meteorological Society and the American Geophysical Union
With special thanks to the Senate Committee on Science, Space, and Technology
Part of the AMS Capitol Hill Briefing Series