



Save the Date

NADP Fall Meeting and Scientific Symposium

Expanding the Boundaries of NADP

November 4 - 8, 2019
Boulder, Colorado

November 4 - 5: Technical Committee Meetings, Embassy Suites Hotel, Boulder
November 6 - 7: Scientific Symposium, University of Colorado-Boulder
November 8: Optional Field Trip

Reduced registration fees for student and single day registration will be available. Call for abstracts will be announced in May 2019.

For more information on the Scientific Symposium, please contact David Schmeltz, US EPA, at schmeltz.david@epa.gov

Interested in being a sponsor or conference supporter? Contact Dr. Michael R. Olson at Michael.Olson@slh.wisc.edu

<http://nadp.slh.wisc.edu/nadp2019/>

About the Scientific Symposium

The theme of the 2019 National Atmospheric Deposition Program (NADP) Scientific Symposium is "Expanding the Boundaries of NADP"

NADP is a dynamic, long-term partnership of federal, state, tribal and local governmental agencies, educational institutions, private companies, and non-governmental organizations. NADP facilitates robust research on atmospheric monitoring and modeling to provide information on multi-pollutant source/receptor relationships, deposition effects on terrestrial and aquatic ecosystems, and biogeochemical cycling of elements.

Major themes to be discussed at the 2019 Scientific Symposium include:

- Air quality and low-cost atmospheric deposition monitoring technologies, sensors, methods, and analytes
- Data analytical techniques to estimate wet, dry, and total deposition; source apportionment; source/receptor relations
- Approaches and tools to better link air quality and atmospheric deposition to ecological responses; impacts to water quality; biogeochemical cycling of nitrogen, sulfur, mercury, and other elements
- Isotopes as tracers of atmospheric deposition and related cycling processes
- Atmospheric deposition monitoring in new challenging locations such as high elevation and coastal areas, urban settings, and managed ecosystems
- New partnerships and links to other regional/national/global long-term monitoring and research programs
- Linkages between agriculture and reactive N deposition – monitoring ammonia to sufficiently understand trends and spatial patterns of air concentrations and deposition



National Atmospheric Deposition Program