Title: Towards a roadmap for coordinated Arctic Observing
Venue: Berlin, Germany (Grand Hyatt Berlin, Marlene-Dietrich-Platz 2, Berlin – to be confirmed)
Date: 24th October
Conveners: Arctic Observing Summit (AOS), European Commission, Sustaining Arctic Observing Networks (SAON)

The side event is a follow up to the Arctic Observing Summit1 held in June 2018. The theme for the AOS was Business Case for a Pan-Arctic Observing System. The first part of the session will demonstrate the value of Arctic observations, linking these to relevant Societal Benefit Areas. The second part will show how Arctic long-term observing systems are linked to and support decision-making from local to global scales. In the summing up panel, calls to action to the Arctic Science Ministerial will be formulated.

Programme:

12:00-13:00: Registration and Light Lunch (Buffet Style)

13:00-13:10: Welcome (Peter Schlosser, AOS co-chair)

13:10-14:15: Demonstrated value of Arctic observing systems
Speakers:
- International Arctic Observations Assessment Framework - Jason Gallo, Science & Technology Policy Institute, Washington, USA
- Impact Assessment on a Long-term Investment on Arctic Observations (IMOBAR) - Srdan Dobricic, Joint Research Centre
- The policy relevancy of Arctic marine scientific research: Applying the International Arctic Observations Assessment Framework to Japanese Arctic policy – Eiji Sakai, Ocean Research Policy Institute, Japan
- Arctic Observation value tree analysis for atmospheric and oceanographic variables – Mikko Strahlendorff, Finnish Meteorological Institute, Finland

Chair: Jan Rene Larsen, SAON Secretary

14:15-16:30: Towards a roadmap for coordinated Arctic Observing
Community-driven findings and call to action of the Arctic Observing Summit 2018:
- Perspectives on Indigenous Peoples’ and community-based observations
- Aligning sustained Arctic regional observing and global programs

Speakers:
- Carolina Behe, Inuit Circumpolar Council (ICC), Alaska, USA
- Ellen Avard, Nunavik Research Centre, Makivik Corporation, Nunavik, Canada
- Douglas Cripe, Group on Earth Observations (GEO), Geneva, Switzerland
- Paolo Ruti, World Meteorological Organization (WMO), Geneva, Switzerland
- Cynthia Jacobson, Conservation of Arctic Flora and Fauna (CAFF) Arctic Council Working Group, U.S. Fish and Wildlife Service, USA
- Torsten Kanzow, Alfred Wegener Institute for Polar and Marine Research, Bremerhaven, Germany
- Halldor Johannessen, Arctic Portal, Akureyri, Iceland
- Thorsteinn Gunnarsson, Sustaining Arctic Observing Networks (SAON), Reykjavik, Iceland

(Coffee Break scheduled for 15:00-15:15)

Chairs: Hajo Eicken (University of Alaska Fairbanks, USA) and Sandy Starkweather (NOAA, USA)

16:30-17:30: Summing up (panel discussion)
What are the messages that should be brought forward to the ASM2?
Chair: Peter Schlosser
Participants: Chairs and speakers

1 http://www.arcticobservingsummit.org/