

SAON Committee on Observations and Networks (SAON CON)

Side meeting at POLAR2018

Arctic Value Tree Analysis –Recent developments and implications for societal benefits

Date: Thursday, 21 June, 2018

Time: 12:30-14:00

Room: A Wisshorn

There is an increasing societal and political interest calling for efforts to observe the Arctic areas and monitor their environmental changes for mitigation and adaptation in the future. At the same time, the Arctic monitoring efforts and related research are still lacking long-term support to maintain sustained and harmonized observations. Furthermore, the connections between the Arctic earth observations and monitoring data and the different societal benefit objectives should be strengthened for efficient policy advice.

The side meeting is highlighting the SAON CON activities supporting improved information flow between the international and national Arctic monitoring efforts, and two current Arctic value tree projects, aiming to connect the Arctic observations with related key societal benefit objectives.

PROGRAMME

12:30-12:50 Opening and introduction to the SAON Committee on Observations and Networks (SAON CON) activities -Hannele Savela, University of Oulu/INTERACT, Finland

12:50-13:20 International Arctic Observations Assessment Framework -Jason Gallo, Science & Technology Policy Institute, Washington, USA

13:20-13:50 Arctic Observation value tree analysis for atmospheric and oceanographic variables - Mikko Strahlendorff, Finnish Meteorological Institute, Finland

13:50-14:00 Discussion & Closing of the meeting