

EU INTAROS/EU BlueAction Workshop

Time: April 18, 2018

Venue: Meeting room 319, Institute of Atmospheric Physics (IAP), Chinese Academy of Sciences (CAS)

Organizer: Nansen-Zhu International Research Center/IAP

18th April, Wednesday

09:30–09:40	<i>Opening and Introduction</i>
	EU INTAROS session Chair: Yubao QIU
09:45–10:10	<i>Stein Sandven (NERSC): Introduction of EU INTAROS</i>
10:10–10:35	<i>Yubao QIU (RADI): An INTAROS Counterpart Project in China: Collaboration on the Space-based Arctic Observations and Information Service</i>
10:35–11:00	<i>Qinghua YANG (SYSU/NMEFC): Ensemble based sea ice data assimilation and prediction</i>
11:00–11:25	<i>Ruibo LEI (PRIC): Studies on sea ice thermodynamics and kinematics based on the buoy data</i>
11:25–11:40	<i>Break</i>
11:40–12:05	<i>Han ZOU (IAP): An Observational Campaign of Boundary Layer and Surface-air Exchange in Svalbard</i>
12:05–12:30	<i>Juha Lemmetyinen (FMI): Snow and sea ice measurement by SIMBA buoys</i>
12:30–13:40	Photo and Lunch
13:40–14:05	<i>Xiao CHENG (BNU): Introduction to the microsat BNU-1 designed for polar observations</i>
14:05–14:30	<i>Tonghua WU (SKLCS): Establishment of Cryosphere Observation Stations in the Arctic Regions of Alaska</i>
	EU BlueAction session Chair: Ying ZHANG
14:30–14:55	<i>Yongqi GAO (NERSC/NZC): Introduction of BlueAction</i>
14:55–15:20	<i>Ying ZHANG (NZC): An BlueAction Counterpart Project in China: Impact of the Arctic Climate Change on Weather and Climate in East Asia</i>
15:20–15:35	<i>Break</i>
15:35–16:00	<i>Jianbin HUANG (TSU): The reconstructed Arctic surface temperature over the past hundred years and the global warming hiatus</i>
16:00–16:25	<i>Shuanglin Li (NZC/CUG): Interdecadal Anomaly of Winter Blocking Activity over the Ural Mountains Modulated by the Atlantic Multidecadal Oscillation (AMO)</i>
16:25–16:50	<i>Bingyi Wu (FDU): A cold event in Asia during January-February 2012 and its possible association with Arctic sea ice loss</i>
16:50–17:30	<i>Discussion and Summary</i>
17:30	<i>Close</i>

Participants:

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