

**SMHI**



**ACF**

Arctic Climate Forum



WORLD  
METEOROLOGICAL  
ORGANIZATION

**ARCTIC REGIONAL CLIMATE CENTRE (ArcRCC) Network**  
**11<sup>th</sup> Arctic Climate Forum (ACF-11)**  
**31 May and 1 June 2023, from 16.00 to 19.00 UTC**

# Housekeeping notes



**REC** 



Keep Chat  
Pertinent &  
Clean



<https://arctic-rcc.org/acf-spring-2023>

Welcome to the meeting

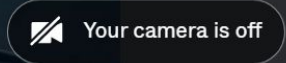
Waiting for other people to connect...



ACF11.vmr (25205191)



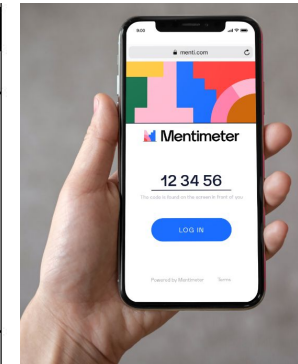
System works  
better with  
Chrome



# Agenda DAY2



TIME (CET)	ITEM	DETAILS
16:00 (10')	Day 1 sum up and Day 2 intro	Emilie Breviere - SMHI
16:10 (30')	<b>Arctic winter 2022/23 seasonal summary:</b> <ul style="list-style-type: none"> <li>atmospheric patterns</li> <li>temperature, precipitation, sea-ice, polar ocean and land hydrology based on observations and reanalysis data</li> <li>briefs for summer 2023</li> </ul>	Session Chair: Jelmer Jeuring - MET Norway Vasily Smolyanitsky - AARI
16:40 (15')	<b>Climate conditions and socio-ecological impacts at the (sub)seasonal timescale:</b> <ul style="list-style-type: none"> <li>summary of bioclimatic indexes in the Arctic for the past season</li> <li>forecast for the next season</li> </ul>	<u>Anastasiia Revina</u> - AARI, <u>Svetlana Emelina</u> , Maria Tarasevich, Vasilisa Vorobyeva - Hydromet Centre
16:55 (15')	Q&As on seasonal summary of observations	Moderator: Jelmer Jeuring - MET Norway



# Break 15min



<b>TIME (CET)</b>	<b>ITEM</b>	<b>DETAILS</b>
17:25 (25')	<b>Temperature, precipitation, sea surface temperature and snow/water equivalent</b> <ul style="list-style-type: none"> <li>validation of the outlook for winter 2022/23</li> <li>outlook for Summer 2023 and model confidence</li> </ul>	Session Chair: Ken Kwok - ECCC Marko Markovic - ECCC
17:50 (25')	<b>Sea ice outlook for summer 2023</b> <ul style="list-style-type: none"> <li>validation of the outlook for winter 2022/23</li> <li>outlook for Summer 2023 and model confidence</li> </ul>	Scott Weese - ECCC
18:15 (15')	Q&As on validation and confidence and sea-ice outlooks	Moderator: Ken Kwok - ECCC
18:30 (20')	<b>ACF-11 Consensus Statement and Q&amp;A</b>	Becki Heim - NOAA
18:50 (5')	<b>Final thoughts and wrap-up</b>	Emilie Breviere - SMHI

# Break 15min



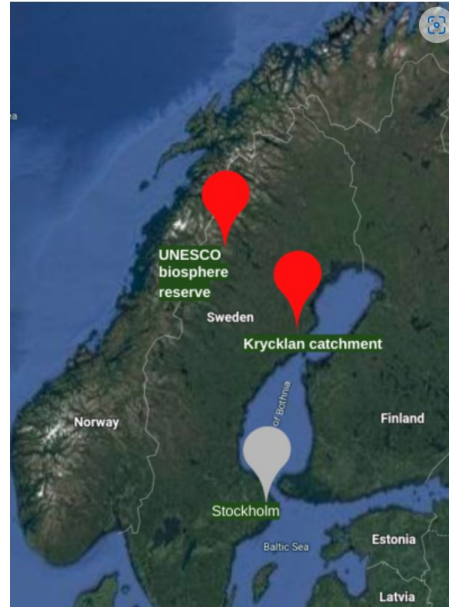
## 23rd Northern Research Basins Symposium (NBS23) 'Northern Hydrology in Transition!'

20-25 Aug 2023

Sweden

<https://nrb23.se>

ABSTRACT DEADLINE: 11 JUNE  
REGISTRATION OPENS SOON!



**SMHI**



Stockholm  
University