

## Program

Saturday, November 9, 2019. Day 1 – Introduction, presentations

- 9:00-09:10 Welcome and logistics, **Larry Mayer**
- 09:10-09:30 Introduction to Seabed 2030, **Martin Jakobsson**
- 09:30 – 10:15 ***Seabed 2030 and Arctic, Antarctic & North Pacific status***
- 09:30 – 09:45 North Pacific status, **Larry Mayer**
- 09:45 – 10:00 Southern Ocean status: Plans for IBCSO 2.0, **Boris Dorschel**
- 10:00 – 10:15 Arctic Ocean status: Release of IBCAO 4.0, **Martin Jakobsson**
- 10:15 – 10:45 Coffee/Tea break
- 10:45 – 11:15 A new Global Geographic Grid System (Global GGS) for visualizing bathymetry also in the polar regions (Demo), **Colin Ware**, University of New Hampshire, USA
- 11:15 – 11:30 The REV Ocean Program, **Alex Rogers**, Rev Ocean, Norway
- 11:30 – 11:45 Antarctic and Arctic bathymetry data available through Global Multi Resolution Topography (GMRT), **Frank Nitsche**, Columbia University, USA
- 11:45– 12:00 IBCSO V2.0: A collaborative effort towards improved bathymetric information, **Laura Hehemann**, Alfred Wegener Institute for Polar and Marine Research, Germany
- 12:00 – 13:00 Lunch
- 13:00 – 13:15 UK scientific multibeam bathymetry update for the polar regions, **Alex Tate**, British Antarctic Survey, UK
- 13:15 – 13:30 New Data Sources for an Improved Gravity Anomaly Map of the Arctic Region, **Bernard Coakley**, University of Alaska, USA
- 13:30 – 13:45 Aleutian Islands new bathymetry compilation, **Mark Zimmermann**, NOAA/NMFS, USA
- 13:45– 14:00 OMG bathymetry in Greenland and OIB gravity work in Antarctica, **Eric Rignot**, University of California Irvine, USA
- 14:00 – 14:30 Coffee/Tea break
- 14:30 – 14:45 Bathymetry of Southeast Greenland derived from airborne OMG gravity data, Lu An, University of California Irvine, USA
- 14:45 – 15:00 SHOM data in polar regions, **Thierry Smith**, SHOM, France
- 15:00 – 15:15 Making bathymetry matter for Greenland, **Karl Brix Zinglensen**, Greenland Institute of Natural Resources, Greenland
- 15:15 – 15:30 NW Greenland Hydrographic Survey Past and Future : Phase II of the GO-MARIE Program, **Nicole M. Trenholm**, University Maryland Baltimore County, USA

15:30 – 15:45 Crowd sourced bathymetry in Northern Canada, **Julien Desrochers**, CIDCO, Canada

15:45 – 16:00 The Data Centre for Digital Bathymetry (DCDB), **Georgianna Zelenak**, NOAA/NCEI, USA

16:00 – 16:15 ***Organization of group discussion***

16:15 - 17:00 Refreshments and discussion

Sunday, November 10, 2018. Day 2 – Development of action plans, summary & conclusions

09:00 – 11:30 Group discussions and development of action plans

Groups: North Pacific/Arctic, Antarctic

The action plans should include:

- 1. Development of lists of new data sources*
- 2. Develop a lists of planned mapping expeditions*
- 3. Initialize data transfers*
- 4. Synchronize approaches and workflows*
- 5. Plan of the next releases of IBCAO/IBCSO compilations*

10:00 – 10:30 Coffee/Tea break

11:30 – 12:00 Reports from groups, and summary of action plans

12:30 – 13:00 Lunch

13:00 – 14:00 Reserve time in case the schedule Day 1 will spill over to Day 2

**End 14:00**