

Distributed Biological Observatory (DBO)

Linking Physics & Biology in the Arctic

4th DBO Data Workshop

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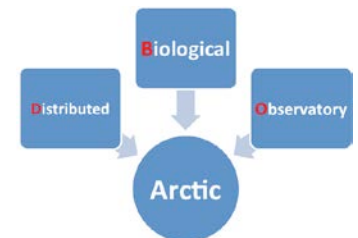
4th DBO Data Workshop

November 9, 2017

Seattle, Washington, USA



<http://www.arctic.noaa.gov/dbo/>



November 9, 2017 – Thursday (0800-van transport from Silver Cloud Hotel to PMEL)

0900 Overview of Day 1 and plan for Day 2 (**Jackie Grebmeier**)

0915 Status of efforts for pan-Arctic DBO

- Atlantic-DBO update (**Marie Porter, Scottish Association For Marine Science**)

0930 Modeling efforts within the DBO and development of DBO conceptual model (**Sue Moore**)

- Arctic Marine Pulses conceptual model (**Sue Moore**)
- Other Ideas for DBO conceptual model and/or part of DBO effort?

1030 Coffee break

1100 Data access and management: National and International Data Access (**Jackie Grebmeier**); speakers: Leah Trafford McRaven (Physical oceanography for Bob Pickart), DBO data parameters file (Jackie Grebmeier), NSF Arctic Data Center (Jackie Grebmeier), Canada (C3O, JAMSTEC, KOPRI, PRIC), others?

1220 Lunch (NOAA Cafeteria, no host)

1330 Sustained DBO sampling: National & International/Pan-Arctic colleagues

- DBO within the US-IARPC Marine Ecosystem Collaborative Team (**Jackie Grebmeier**),
- DBO and the IASC Marine Working Group Antarctic-Arctic activities (**Monika Kedra**)
- Pacific Arctic Regional Marine Assessment (PARMA); Moore and Grebmeier, 2017 *Arctic* paper (**Sue Moore**)

1500 Coffee break

1530 Update on DBO DSR special issue, 2018 OSM DBO session and MECT town hall meeting, Polar 2018 side meeting: AnT-ERA and DBO (June 17, 2017 in Davos, Switzerland) (**Jackie Grebmeier**)

1600 Action Items & Timeline: DBO Special Issue, future plans (**Jackie Grebmeier**)

1700 End day and van transport to hotel