Polar to Global Online Interoperability and Data Sharing Workshop/Hackathon 26th January 2023 20-22 UTC

This is an online workshop in a series of bi-monthly online workshops, organized by the polar data community. We would like to invite you to join us online to continue our efforts to enhance polar data sharing and interoperability.

Due to the constraints of our virtual platform, participation is limited. Registration is required.

To register, please complete the form found here

Zoom link on page 4

Draft agenda:

Part A: General (30 min)

- Welcome to P2G and Housekeeping (Peter Pulsifer, 5 min)
 Outcomes from earlier meetings and announcements of future meetings are found at https://p2g-data.org/workshops
- 2. Polar Semantics WG (Øystein Godøy, 5 min)
- 3. Polar Data Forum V, dates and hosts (Shannon Christoffersen, 5 min)
- 4. Reporting of data under the 'pollution conventions' (Eva Kruemmel, 5 min)
- 5. "Synthesis reports on the status of the Arctic Data System" (Jan Rene Larsen, 2 min)
- 6. The ROADS process: Representation in and support to the ROADS Advisory Panel: https://roadsadvisorypanel.org (Jan Rene Larsen and Chantelle Verhey, 2 min)
- 7. Recruitment of new leadership for ADC. Deadline is 31st January (Jan Rene Larsen, 2 min).
- 8. Timing of meetings (Taco de Bruin, 5 min)
- 9. Arctic Practices System / www.oceanbestpractices.org (Jay Pearlman, 5 min)
- 10. Algorithms (David Arthurs, 5 min)
- 11. Roundtable reporting
- 12. Upcoming events:
 - a. ESIP winter meeting is January 24-27
 - b. Arctic Frontiers 30th January-2nd February. There will be a presentation of the ROADS process 30th January: https://www.arcticfrontiers.com/program
 - c. Arctic Science Summit Week 2023 (ASSW): https://assw.info/. There is a ROADS session Friday 17th February 2023 14:00 18:00 GMT+1
 - d. Seventh International Symposium on Arctic Research (ISAR-7): 6-10 March 2023, Tachikawa, Japan. There will be a presentation of the ROADS process: https://www.jcar.org/isar-7/
 - e. EGU General Assembly 2023, 23-28 April 2023: https://www.egu23.eu/
 - f. Arctic Data Center Winter Courses: https://arcticdata.io/training/#fundamentals
 - g. GEO Data Management principles (series, see document)
 - h. Arctic Observing Summit 2024 (with ASSW): https://iasc.info/events/42-assw-2024
 - i. AOS Webinar on SAON ROADS + SAVs (February or March, tbd)
- 13. Any other business

14. The next teleconference is 23rd March.

Participants should register themselves to the mailing lists/google groups [Polardata], [PolarSemantics] and/or [POAwg] in order to receive invitations to future calls.

Part B: Mapping the Polar Data Ecosystem Project (30 min)

Participants are encouraged to check and update contact information in columns 'e', 'f', and 'g' in the 'Sources' and 'Targets tabs:

https://docs.google.com/spreadsheets/d/1LAuf3rwQi31d-EGyDEWPvDM81BeJNEmtMzbCelRkxPE/edit?usp=sharing. Please request access to the document if you do not have this already.

Part C: POLDER: Polar Data Discovery Enhancement Research (https://search.polder.info) (1h)

- 1. Welcome
- 2. WDS-ITO will be hosting two online workshops to help repositories work through the POLDER Schema.org Best Practice Guide version 1.0 and complete the recommended markup in order to be included in the Polar Federated Search.
 - a. Link to Running Notes for SDO Workshop here
 - The second workshop on February 7, 2023, 16:00-18:00 UTC will address individual applications of the best practices and inclusion in the POLDER Federated Search, and will provide an opportunity for community feedback.

Next workshop **Date/Time: Feb 7th 16-18 UTC** Registration Link for Feb 7th Workshop:

https://docs.google.com/forms/d/e/1FAlpQLScZj0CIMASM74u53YG 0 E5reRLV sOlowi8UsKoKTXLD4J9rg/viewform?usp=sf link

Kind regards,

- Peter Pulsifer, Carleton University/ Arctic Observing Summit Working Group 4 (AOS WG4)
- Marten Tacoma, NIOZ / ADC
- Stein Tronstad, SCADM/ADC
- Chantelle Verhey, WDS-ITO / POLDER
- Taco DeBruin, SCADM / IODE / POLDER
- Amos Hayes, Carleton University / POLDER
- Øystein Godøy, Global Cryosphere Watch, ADC-IARPC-SCADM Vocabularies and Semantics Working Group
- Rebekah Ingram, Carleton University / ADC-IARPC-SCADM Vocabularies and Semantics Working Group
- Pier Luigi Buttigieg, AWI / ODIS
- Simon Riopel, Arctic Spatial Data Infrastructure
- Gerlis Fugman, IASC Secretariat

Join Zoom Meeting

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