



Tentative Agenda
Ocean Observatories Initiative Facility Board (OOIFB) Meeting
Via Web Conference
Tuesday & Wednesday, December 7 & 8, 2021
Start Time: 1:00 pm ET each day

Web Conference Login Information:

Zoom will be used for this web conference. The log-in information will be provided separately by email. To receive the Zoom invite, please RSVP at <https://forms.gle/JYS6wyAig7dJmgFf9>.

[All times are Eastern Time]

Day 1, Tuesday, December 7th

1300 Welcome, Introductions & Review agenda – Kendra Daly

1305 Update from NSF – Lisa Clough and Bob Houtman

1315 DSC Report – Tim Crone

1325 Updates from the OOI Program Office and MIOs – Updates will include information about operational updates, community engagement activities, and user metrics. There will be time for questions after each report (times below include 5 minutes for Q&A) with a discussion period at the conclusion of the session.

- 1325: OOI 2.0 Program Updates (15 min)
 - OOI PMO Report – John Trowbridge (WHOI)
 - Community Engagement activities – Darlene Trew-Crist (WHOI)
- Status for each component and community engagement activities
 - 1340 Regional Cabled Array – Deb Kelley (UW) (20 min)
 - **1400 Break (10 min)**
 - 1410 Pioneer & Global Arrays – Al Plueddemann (WHOI) (20 min)
- 1430 Discussion (15 min)

1445 Relocation of the Pioneer Array – Updates and Plans (25 min)

- CGSN update on status and plans leading to deployment at S-MAB in 2024 – Al Plueddemann (10 min)
- Future/Follow-on Activities – discussion:
 - Broader Impacts workshop – Who? when? where? (5 min)
 - Intellectual Merit - Southern MAB workshop – Who? when? where? (5 min)
 - Future role and activities for the OOIFB (5 min)

1510 CI and Data Delivery Updates from the OOI Program Office and MIOs

- 1510: OOI Data Delivery Manager Report – Jeff Glatstein (10 min)
- 1520: Report from the OOI Cyberinfrastructure PI – Anthony Koppers (10 min)

- 1530: Q&A (10 min)

1540 Strengthening ties between OOI and NOAA IOOS efforts – Representatives from IOOS organizations located in the vicinity of the current and future OOI Arrays will be invited for a panel discussion (40 min)

- NERACOOS – Jake Kritzer
- MARACOOS – Gerhard Kuska
- SECOORA – Debra Hernandez
- NANOOS – Jan Newton
- IOOS Operations Division – Derrick Snowden

Discussion topics:

- Where and what IOOS assets are in the OOI areas (as well as any other NOAA assets in these areas).
- Is there intercomparativity and interoperability of the data?
- Future IOOS plans?

1630 Day-1 Wrap up and closing remarks – Kendra Daly (5 min)

1635 Day-1 Adjourn

Day 2, Wednesday, December 8th

1300 Open Day-2 of the meeting – Kendra Daly

1305 Updates from the OOI MIOs (continued from Day-1)

- Endurance Array - Status and community engagement activities - Ed Dever (OSU) (15 min)

1320 Report on the Ocean Carbon Biogeochemistry (OCB) Sensor Workshop – Hilary Palevsky, Heather Benway, and Sophie Clayton were funded to support a bio-geochemical sensor workshop in spring 2021. Findings from their workshop will be presented. (10 min)

1330 OOI Sensor Refresh Status – Ed Dever (OSU)

- pH and CO₂ – Chris Wingard (OSU)
- Discussion

1415 Update on Early Career Scientist Group OOI Activities – Kristen Fogaren (Boston College/DSC)

1420 Break

1435 OOI Education Programs – Update and discussion on future OOI education initiatives.

- Update – Lisa Rom (NSF) (5 min)
- Discussion (10 min)

1450 Open Discussion with Other Agencies and Observatories:

What are the opportunities for synergies with OOI and your agency/organization? (~5 min each)

- 1450 – ONR – Robert Headrick
- 1455 – BOEM – Tom Kilpatrick
- 1500 – NOAA – Derrick Snowden
- 1505 – NASA
- 1510 – DOE
- 1515 – Ocean Networks Canada (ONC)

1520 - Open Discussion (20 min)

1540 OOIFB Hosted Events – Annette DeSilva and Kendra Daly

- OOIFB Town Hall at the 2021 AGU Fall Meeting (5 min)
- OOIFB Town Hall at 2022 Ocean Sciences Meeting (5 min)
- OOI NE Pacific Arrays Community Workshop (10 min)

1600 OOIFB Other Business – Annette DeSilva (10 min)

- OOIFB action items – The action item list and status will be provided in advance of the meeting. Annette DeSilva/Q&A.
- OOIFB Membership Review

1610 Round the Table (15 min)

1625 Closing Remarks and Wrap-up – Kendra Daly (5 min)

1630 Adjourn OOIFB Meeting