

Ocean Observatories Initiative Facilities Board

"The Ocean Observatories Initiative Facility Board (OOIFB) provides independent input and guidance regarding the management and operation of the Ocean Observatories Initiative (OOI)."

Oversight, Conduit, Collaborate, Equality, Evolution

# Members of OOIBF

- Larry Atkinson, Chair, Old Dominion University
- <u>Kendra Daly</u>, University of South Florida
- Brian Glazer, University of Hawaii
- <u>Sarah Gille</u>, Scripps Institution of Oceanography
- Jim O'Donnell, University of Connecticut
- <u>Ruoying He</u>, North Carolina State University
- <u>Timothy Crone</u>, Columbia University
- **Deborah Kelley**, University of Washington
- <u>Sheri White</u>, Woods Hole Oceanographic Institution



OCEAN OBSERVATORIES INITIATIVE FACILITIES BOARD

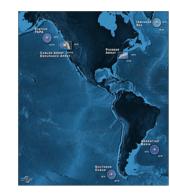


#### OOSC Member

UNOLS, the National Science Foundation, and the oceanographic research community thank you for your dedicated service as a member of the Ocean Observing Science Committee (OOSC).

2010 - 2017







Johnah K. Steinburg

Deborah K Steinberg, UNOLS Char

Annette Desilva, UNOLS Deputy Secretary

Larry Ottemson Larry Atkinson, OOSC Chair

Richard W. Munay

SC Chair Richard W. Murray, Division Director, N&F/OCE

# Activities of OOIFB

- Created Data Dissemination and Cyber Infrastructure working group
- Assessed past science objectives of OOI in light of present state of the system
- Commented on use of OOI equipment for other projects
- Recommended an updated document on deployed arrays, platforms and sensors.
- Planning for Townhall at Ocean Science Meeting 2018
- Creating Charter for OOIFB
- Representing research users interests



## **DDCI** Members

- Chairs
  - Tim Crone, Lamont
  - Jim O'Donnell, U. Conn.
- Members
  - Mary Jo Richardson, TAMU
  - Brian Glazer, UH
  - Derrick Snowden, NOAA IOOS
  - Orest Kawka, UW
  - Stephanie Petillo, WHOI
  - Richard Signell, USGS



## **DDCI** Recommendations

- Satisfy data needs of the scientific users
- Prioritize ERDDAP server.
- Accelerate the ingestion of backlogged data.
- Identify one person responsible for data access by scientists and who has authority over both CI and Data Team priorities.
- Support operational centers by disseminating data in real-time via the Global Telecommunications System and other systems used by the operational community



## **UNOLS** Impacts

- OOI is now in operation and maintenance phase.
- Waiting to learn the impact of the new OOI operators 'OOI 2.0' October 2018
- Considerable effort on increasing data access, and reliability of systems such as gliders and profilers.
- Fleet Impacts
  - Southern Ocean assets off Chile and Argentina not replaced.
  - Continued O&M of assets off New England and Washington/Oregon and Axial Seamount, Station Papa and Irminger Sea.



### OOIFB Townhall

#### Ocean Sciences Meeting, Room F151 1245 – 1345 Tuesday February 13

#### OOI Update Fast presentations by OOI users



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