

Ocean Observatories Initiative Facility Board Report to UNOLS

Alexandria, VA November 2, 2018



The OOI Array





OOIFB Role

- Input and guidance to NSF.
- Represent user community to NSF
- Review the OOI annual work plan.
- Focus on OOI management transition to WHOI





Membership

<u>Larry Atkinson</u> (Chair), Old Dominion University (2-year term) <u>Tim Crone</u>, Lamont-Doherty Earth Observatory (2-year term) Kendra Daly, University of South Florida (1-year term) Sarah Gille, Scripps Institution of Oceanography (3-year term) Brian Glazer, University of Hawaii (3-year term) Ruoying He, North Carolina State University (1-year term) **Deborah Kelley**, University of Washington (OOI appointee) James O'Donnell, University of Connecticut (1-year term) Ed Deever, Oregon State University (OOI appointee)



Successes and Challenges

- Successes Very successful deployment and recovery cycles of innovative equipment over many years.
- Challenges –
 Continuing to improve data access.





New Committee on Data Distribution and Cyber Infrastructure (DDCI)

- Provide critical reviews of data delivery and cyberinfrastructure plans,
- Identify short-term priorities, and
- Suggest longer-term strategic actions.



DDCI Membership

<u>Tim Crone</u> (Chair, OOIFB member), Lamont-Doherty Earth Observatory

Richard Dewey, University of Victoria

Thomas Gulbransen, Battelle Memorial Institute

James Potemra, University of Hawaii

Mary Jo Richardson, Texas A&M

Richard Signell, US Geological Survey

Dax Soule, Queens College CUNY

Orest Kawka, University of Washington (OOI appointee)

Christopher Wingard, Oregon State University (OOI appointee)

Ex-officio Members:

Larry Atkinson, Old Dominion University (OOIFB Chair)

Jeffrey Glatstein, Woods Hole Oceanographic Institution (OOI Data Integrator)



Fall AGU 2018 Town Hall -

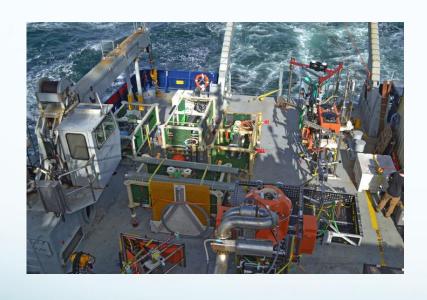
Monday, 10 December 2018: 18:15 – 19:15

Location: Marriott Marquis, Room: Independence E





Of Concern to UNOLS



- Access to suitable ships
- Accommodating large deck loads
- Accommodating new technology
- Descoping of Southern Ocean moorings
- Impact of returning to time series locations year after year.



OOIFB Administrative Support Office (ASO)

- Start Date: October 1, 2018
- Location: University of Rhode Island - Graduate School of Oceanography
- Staff:
 - PI = Annette DeSilva
 - Administrative Assistant = Karen Besson
 - Project Assistant = Caitlin Mandel





Thank you If you have questions Contact Annette!