

Cabled Array and OOI Hackwork (OL and UW)



February 21-23
eScience
Collaboration
funded by UW

- ▶ eScience Institute collaboration - 4 hack weeks
- ▶ Highly collaborative environment re eScience data experts and scientists
- ▶ Learn data science tools, cloud computing, and data visualization
- ▶ OOI Ocean Hackweek August 20-24 UW
- ▶ Geoscience Hackweek September

Cabled Array PI-Proposal Path

Webinar

Instrument
Integration and
Planning Form

One-on-One PI - Cabled Array Team
(engineering and science)
information exchange

Finalize Form
and Sign Off

Formalize milestones and deliverables
(test and integration, instruments on
site, mission execution permitting,
Navy permission etc)

Subcontract
OSP UW

Technical Feasibility Letter to PI
(ship, ROV, Connectors, cables,
costs) - included in the proposal

Award - Iteration on schedules, work
with PI re instrument/platform design
(installation), field program etc