University-National Oceanographic Laboratory System (UNOLS)

2019 SCOAR Meeting
UNOLS Report
UNOLS Update

- UNOLS Office moved!
  - URI to UW as of 1May19
  - Team of:
    - Doug Russell
    - Alice Doyle
    - Brandi Murphy
    - Bridget Harrell-Donze
    - Erich Gruebal - STRS
UNOLS Update
Fleet Renewal

- **RCRVs**
  - **RCRV 1 – RV TANNI - OSU**
    - Beginning of 2021 – start outfitting, training and SVC. 1 year before becoming a designated UNOLS vessel.
  - **RCRV 2 – RV RESOLUTION - ECOC**
    - 6 months later
  - **RCRV 3 – GCOC**
    - Early 2022
UNOLS Update
Fleet Renewal

- Global Class Mid-Life Refits
  - **RV REVELLE**
    - coming out of yard April 2020
    - starting science operations June 2020
  - **RV ATLANTIS + Alvin Upgrade**
    - Going into the yard ~ June 2020

*Hull with openings for thruster and engine install, one coat of A/C paint*
Civility at Sea

- Maintaining an Environment of Respect Aboard Ships (MERAS) committee
- Civility at Sea program - 3 Modules
  - Module 1: 10min video funded mostly by NOAA
  - Module 2: 10min video with more scenario
  - Module 3: Posters with specific resources for that particular ship.
- Vessel Pregnancy Policies
- RAINN?
UNOLS Update

Ongoing tasking

• Charter Review – 2019

• Policy for moving on/off vessels

• RVSS Review
  ▫ Rewrite of Chapter 19 to simplify and point to “UAS User’s Guide”

• Cyber Infrastructure/Security engagement with Trusted CI

• Fleet Improvement Committee
  ▫ Fleet Improvement Plan
  ▫ Global Class SMRs

• Review of the PCAR process
UNOLS Update
Chief Scientist Training Workshops

• 2 Workshops in June 2019
  ▫ UH / RV KILO MOANA / Matt Church, Angel
  ▫ Uminn / RV BLUE HERON / Doug Ricketts
Marine Seismic Operations

- Workshop in April with report of possible options
- NSF Dear Colleague Letter
  - LANGSETH extended until the end of FY2021
- Ocean Bottom Seismology Instrumentation Center (OBSIC) awarded to WHOI
  - John Collins, Masako Tominaga & others
  - An oversight committee will be under MSROC
Upcoming Events

- RVTEC Meeting – 22-24Oct19
- FIC, Council and Annual meetings - 20-22Nov19
- DeSSC New User Program – 7 Dec 19
- MSROC & DeSSC Meetings – 8Dec19
- Ocean Sciences Booth
UNOLS Office & Social Media

@UNOLS

Contact media@unols.org for comments & questions or to share your news stories, accounts, pictures and hashtags.

We want to hear what’s new with you!

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[Logos of various organizations]