

### University-National Oceanographic Laboratory System (UNOLS)

#### 2019 RVTEC 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

Global Class Mid-Life Refits

- RV REVELLE
  - coming out of yard April 2020
  - starting science operations June 2020



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

- RV ATLANTIS + Alvin Upgrade
  - Going into the yard ~ June 2020

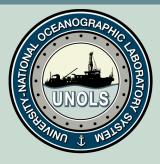


### UNOLS Update Fleet Renewal

RCRVs

- Taani OSU
- Resolution East Coast Oceanographic
  - Consortium
- . ?? Gulf Coast Oceanographic Consortium





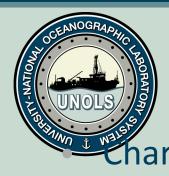
# Marine Seismic Operations

- 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



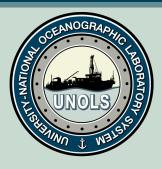
#### UNOLS Update Civility at Sea

- 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
  <u>Trusted CI</u>
- Fleet Improvement Committee
  - Fleet Improvement Plan
  - Global Class SMRs
- Review of the PCAR process

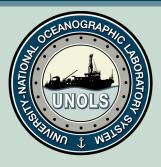


#### UNOLS Update Chief Scientist Training Workshops

- 2 Workshops in June 2019
  - UH / RV KILO MOANA/ Matt Church, Angel
  - Uminn/ RV BLUE HERON / Doug Ricketts



STEMSEAS program



# **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**

OUNOLSContact media@unols.org for comments &<br/>questions or to share your news stories, accounts,<br/>pictures and hashtags.



We want to hear what's new with you!

OUNOLS\_org











