

University-National Oceanographic Laboratory System (UNOLS)

2019 SCOAR Meeting UNOLS Report



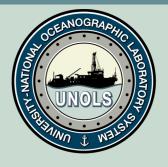












- **UNOLS Office moved!**
 - URI to UW as of 1May19
 - Team of:
 - Doug Russell
 - Alice Doyle
 - Brandi Murphy
 - Bridget Harrell-Donze
 - Erich Gruebal STRS





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





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



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 harter Review – 2019

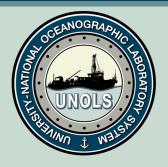
- Policy for moving on/off vessels
- RVSS Review
 - Rewrite of Chapter 19 to simplify and point to "UAS User's Guide"
- Cyber Infrastructure/Security engagement with <u>Trusted CI</u>
- Fleet Improvement Committee
 - Fleet Improvement Plan
 - Global Class SMRs
- Review of the PCAR process



UNOLS Update Chief Scientist Training Workshops

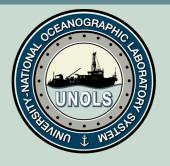
- 2 Workshops in June 2019
 - UH / RV KILO MOANA/ Matt Church, Angel
 - Uminn/ RV BLUE HERON / Doug Ricketts





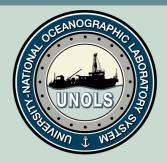
Marine Seismic Operations

- 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



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



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We want to hear what's new with you!



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