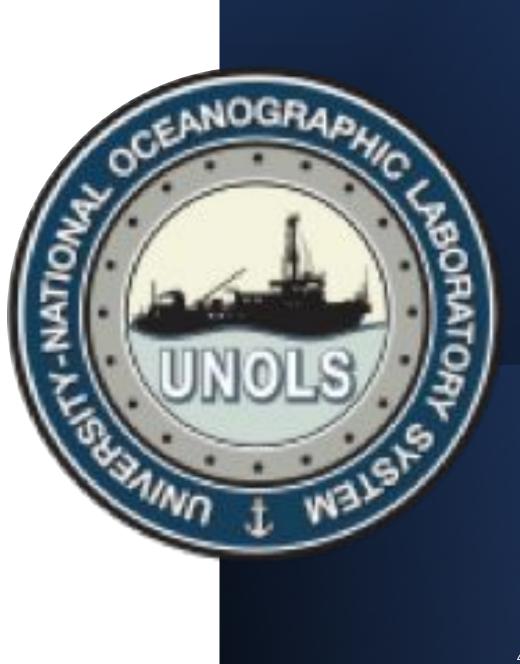
UNOLS Update

Council 2023 Spring Meeting



UNOLS Update



- Meetings: most are now hybrid
 - Council Portland, ME this week
 - DeSSC Woods Hole, 10-11 May
 - RVOC Duluth, 17-18 May along with the Safety Committee 16 May
 - FIC (virtual) meetings dates tbd
 - AICC Alexandria, 19-20 July
 - RVTEC Honolulu, 23-27 Oct
 - Annual & Council Tempe, AZ 15-16 Nov
- 2024 Ship Scheduling process proceeding towards goal of publishing schedules in September
 - Still a substantial backlog in cruises from COVID-19, crewing, & mechanical issues.
 - NOAA Ship Ron Brown will undergo a mid-life refit in 2024 further increasing the demand
 - We have also engaged with international r/v schedulers to see where we may help each other out

Where will the ships be in 2024?

• Atlantic

- Neil Armstrong (Ocean) North Atlantic
- Roger Revelle (Global) East Pacific, Gulf of Mx, North Atlantic
- Marcus G. Langseth (Global / Seismic) A16S, Atlantic Basin
- Atlantic Explorer (Intermediate) Bermuda, Florida/Bahamas

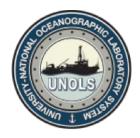
• Pacific

- Sikuliaq (Global / ice capable) Arctic & NE Pacific
- Sally Ride (Ocean) U.S. West Coast
- Kilo Moana (Ocean) Hawaii, Fr. Polynesia, Galapagos

• Indian

 Thomas G. Thompson (Global) – West Pacific & Indian - I09N followed by I08S in early 2025 (depends on USCG - pending decision reg. ARC01 on USCGC HEALY in 2024), other major projects

Tentative Schedule Plans – Schedules Still Being Developed



More UNOLS Updates



- R/V Marcus G. Langseth (seismic ship) 2024 last year of operations?
 - LDEO to discuss with NSF to determine whether MGL can continue to operated for another two years after completing a regulatory drydock in 2024
 - More time needed to acquire and refit a ship to support seismic operations and general oceanography
- Crewing significant progress.
 - Meegan Corcoran will provide an update.
- MATE Internship Program has successfully shifted from the previous host, the MATE Center at Monterey Peninsula College to the UNOLS Office.
 - Maria Osiadacz continues to run the program now a UW employee
- Office Review to be addressed during the Executive Session

COVID-19 Guidance Update



- Have collected feedback & recommendations for changes to the guidance from:
 - UNOLS ship operators
 - GW Medical Faculty Associates
 - NOAA
- Working to develop an update that:
 - Addresses & is consistent with latest CDC guidelines incl. incorporation of bivalent ("up to date") boosters.
 - Latest boosters are deemed up to date because they protect against **both** the original virus that causes COVID-19 **and** the Omicron variant BA.4 and BA.5. Two COVID-19 vaccine manufacturers, Pfizer-BioNTech and Moderna, have developed updated COVID-19 vaccines
 - Give operators the flexibility they need to operate successfully while supporting their needs to maintain appropriate protocols for their operations