

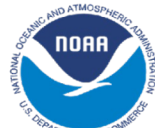


2022 MSROC Annual Meeting

11 December

University of Illinois - Chicago

Chicago, IL



Upcoming Membership Changes

- Nathan Bangs (UTIG) rotates off, ShuoShuo Han (UTIG) will fill his seat
- John Hopper (GEUS) rotates off, Satish Singh (CNRS) will fill his seat
- Nathan Miller (USGS) rotates off, Jared Kluesner (USGS) will fill his seat
- Emily Roland (WWU) to rotate off? with Andrew Gase (moving to WWU) to fill her seat
- Lindsay Lowe-Worthington will be the new MSROC chair replacing John Orcutt

UNOLS Report

- **Meetings** – returning to in person meetings
- **Annual Meeting** – held recently in New Orleans
- **UNOLS Chair**
 - Deb Bronk (Bigelow) has now assumed the Chair position.
 - Bruce Applegate (UCSD) was elected the new Chair-Elect
- **Crewing**
 - major issue for the fleet – many cruise impacts
 - new UNOLS Crewing Support Manager hired into the UNOLS Office
- **Ship Scheduling**
 - 2022 – returned to greater than pre-pandemic level for days at sea
 - 2023 – most ship schedules posted, a busy year

UNOLS Report Continued

- **MFP**
 - It's all we use for scheduling now
 - Cruise Planning Module (CPM) is being implemented particularly with the Global/Ocean ship operators. Starting to implement for smaller ships
 - Inventory Management for science equipment & Crew Management to follow
- **MARSSAM** at OSU designated as the Dredging Center of Excellence
- **Langseth Replacement Support**
 - MSROC
 - Fleet Improvement Committee

UNOLS Report Cont'd

- Build America, Buy America (BABA) Act
 - Big administrative burden on ship operators to develop waiver requests that are submitted via NSF
 - NSF funding contractor support to aid ship operators in meeting the Act's requirements
 - Major challenge for ship operators dealing with major maintenance, shipyards, upgrades, etc.
- Cyber Infrastructure / Cyber Security - CIWG
- Satellite Communications – HiSeasNet
 - Big increase in bandwidth to facilitate at sea operations and coordination with shoreside scientists, support, etc.
- MERAS
 - Now a Standing Committee
 - Developed the Shipboard Civility Guide to facilitate review & discussion of the shipboard civility videos prior to cruises
- UNOLS Office 5 Year Review
 - To be completed by Council in early 2023

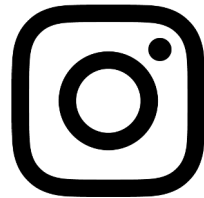
Thank you!



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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!

