

Updated: 28Oct21

## **UNOLS 2021 Annual Meeting**

1 November 2021

## **Pre-meeting Read Ahead**

All times are in Eastern Standard Time

## Monday, 1 November 2021 Fleet Renewal Updates

**1600** | Welcome - Dennis Hansell

**1605** R/V ATLANTIS Mid-Life Update

The RV ATLANTIS midlife refit is complete! Tim Twomey gave an in-depth look at the ATLANTIS midlife refit at the 2021 Spring UNOLS Council Meeting. You can view his presentation here. This presentation will highlight the updates and challenges since the spring Council meeting.

**1620** ALVIN Upgrade and Science Verification Expedition Update

The ALVIN Upgrade is nearly complete. The Bruce Strickrott / NDSF gave a detailed look at the ALVIN's upgraded capabilities (including the ability to dive to 6500m) at the 2021 Spring UNOLS Council Meeting. You can view his presentation here. This presentation will highlight the updates and challenges since the spring Council meeting.

**1635** Regional Class Research Vessel (RCRV) Update

Between shipyard purchases and hurricanes, the RCRV project has had its share of issues of late. The RCRV Project Lead, Demian Baily, gave a detailed presentation of the RCRV project at the 2021 Spring UNOLS Council Meeting. You can view that presentation here. This presentation will focus on updates and challenges for the RCRV project since the last meeting.

**1650** RV LANGSETH Update

The RV LANGSETH has collected some incredible data in 2021! The vessel, now owned by Lamont-Doherty Earth Observatory is the ARF's National Oceanographic Seismic Facility. It is scheduled to retire in 2024. Sean Higgins will give us an update of the LANGSETH's 2021 activities and LDEO's plans for LANGSETH's future.

**1705** NOAA Class A & B Construction Programs Update

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