

Updated: 2Dec20

DRAFT AGENDA

UNOLS 2020 DeSSC Fall Meeting

A Community Meeting

Friday 4 December 2020

1PM Eastern

Meeting Series Registration:

<https://washington.zoom.us/meeting/register/tJ0qduCtrDsqHdUDJXlztgFoPfLpY91Jtn>

All times are in Eastern Standard Time

Friday, 4 December 2020

1300 Welcome & Introductions - Anna-Louise Reysenbach / PSU

1305 Deep Submergence Science Reports (5 min each, includes any questions in chat)

- Lauren Mullineaux/WHOI- HOV Alvin/RV ATLANTIS
- Jeff Seewald/WHOI - ROV Jason/RV ATLANTIS
- Clifton Nunnally/LUMCON - HOV Alvin/RV ATLANTIS
- Craig Young/Oregon Institute of Marine Biology - HOV Alvin/RV ATLANTIS & AUV Sentry/RV ENDEAVOR
- David Schmidt/UW - ROV Jason/RV THOMPSON
- Deborah Kelley/UW - ROV Jason/RV THOMPSON (4 cruises)
- William Chadwick/OSU - ROV Jason and AUV Sentry/ RV THOMPSON

1345 Break

1355 Agency and UNOLS reports Q&A

Agencies and UNOLS will provide written material prior to the meeting for the attendees to review. Attendees will use this time to ask and questions of the Agencies or the UNOLS office.

- NSF Report - Brian Midson
- ONR Report - Tim Schnoor
- NOAA Report - Rachel Medley
- UNOLS Report - Alice Doyle

1405 NDSF PCAR Reports (5min each)

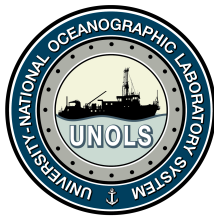
- **HOV Alvin** - Scott White/U of South Carolina
- **AUV Sentry** - Scott White / U of South Carolina
- **ROV Jason** - Andrew Thurber / OSU

1420 NDSF Operations (5min each)

- Operations Summary - Mario Fernandez/WHOI (5 min)
- NDSF Scheduling Summary - Kerry Strom/WHOI (10 min)
- RV Atlantis Mid-life Refit - Tim Twomey/WHOI (5 min)
- Introductory remarks - Peter de Menocal/WHOI (5 min)
- Upgrades to NDSF Vehicles: Sentry, Jason and Alvin - Andy Bowen/WHOI (45 min)

1530 Break





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1540 ROV Deployment and operations Updates - Q&A

ROV Operators will provide a 5min pre-recorded presentation of operations for attendees to view prior to the meeting. Meeting attendees will use this time to ask questions of the ROV Operators

- Ocean Exploration Trust Operations – Allison Fundis/OET
- ROV Lu'ukai – Bruce Howe/ U. Hawaii
- ROV Subastian - Errol Campbell/Schmidt Ocean Institute
- ROV Odysseus - Ed Cassano/Pelagic Research Services
- ROV Ropos – Keith Tamburri/Canadian Scientific Submersible Facility
- OceanGate – Stockton Rush / OceanGate

1555 Emerging Technologies and Broader Impacts

- Imagery Training Update - Andy Bowen/WHOI (10min)
- User Skills workshop - Anna-Louise Reysenbach/PSU (5min)
- RCN - Mandy Joye/Ga Tech (5min)
- Waveglider Update - Andy Bowen/WHOI (5min)
- Alvin in the Abyss workshop Update - Adam Soule/WHOI (10min)
- ALVIN Science Verification Cruise - Adam Soule/WHOI (5min)
- Data streamlining - Scott White/USouth Carolina (5min)
- Diversity and inclusion strategies - Andy Bowen/WHOI (5min)

1700 Meeting adjourned

