

UNOLS 2021 Annual Meeting

Webinar Series

Mondays and Wednesdays 4PM Eastern
13 October - 10 November *

All times are in Eastern Standard Time

Wednesday, 13 October 2020

UNOLS Updates, Vessel Operations & Scheduling

1600 | Welcome - Dennis Hansell

1605 COVID-19 Response

1615 UNOLS Year in Review

1630 MFP Updates

1640 UNOLS Membership Ballots

1645 2021 & 2022 Vessel Usage & Scheduling

1655 | Fleet Projected Service Life

Monday, 18 October 2020

Agency Reports

1600	Welcome - Debbie Bronk	/ Rigelow Laboratory	for Ocean Sciences
TOOO	Welcome - Debble bronk	/ Digciow Laborator	VIOLOCCALI SCICILCES

1605 NSF Update - Bob Houtman / NSF

1620 ONR Update - Rob Sparrock / ONR

1635 NOAA Update - Claire Surrey-Marsden - NOAA Federal

1650 U.S. Department of State Update - Amanda WIlliams, Gabriella David & Emma Tulley U.S. Dept. of State

Wednesday, 20 October 2020

Facility Updates

1600	Welcome - Dennis Hansell
1605	NSF portable Lab Van Pool Update - Kaya Johnson/OSU
1615	NSF portable WInch Pool Updates - Aaron Davis/SIO & Brian Guest/WHOI
1635	Ocean Bottom Seismometer Instrumentation Center (OBSIC) Update - John Collins/WHOI
1645	Marine Sediment Sampling (MarSSAM)Update - Maureen Walczak/OSU
1655	Potential Fields Pool Equipment (PFPE) Update - Masako Tominaga/WHOI
1705	Portable Seismic System Update - Lee Ellett/SIO

1715 Multidisciplinary Instrumentation in Support of Oceanography (MISO) Update - Dan Fornari/WHOI















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Monday, 25 October 2020

Outreach & SatComms

1605 | STEMSEAS Update - Sharon Cooper/LDEO & Jonathan Lewis/IUP

1615 MATE Update - Maria Osiadacz /MPC

1625 Cyber Infrastructure Working Group Update - Lee Ellett/SIO

1640 | SatNAG Update - Erich Gruebel/URI

1655 HiSeasNet Update - Jon Meyer/SIO

1510 Meeting Adjourned

Monday, 1 November 21

Fleet Renewal Updates

1600	Malcomo Donnic Honcoll
TOUU	Welcome - Dennis Hansell

1605 Atlantis Mid-Life Update - Tim Twomey/WHOI

1620 ALVIN Upgrade and Science Verification Expedition Update -

1635 Regional Class Research Vessel (RCRV) Update - Clare Reimers/OSU

1650 RV LANGSETH Update - Sean Higgins/LDEO

NOAA Class A & B Construction Programs Update - Greg Raymond, Director NOAA OMAO's Platform and Acquisitions Division















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Wednesday, 3 November 21

Instrumentation & Keynote: US Decade of Ocean Science

1600 Welcome - Dennis Hansell

1605 Rolling Deck to Repository (R2R) Update - Suzanne Carbotte/LDEO

1615 Multibeam Advisory Committee (MAC) Update - Kevin Jerram/CCOM UNH

1625 Acoustic Doppler Current Profiler (ADCP) Program Update - Julia Hummon/UH

1635 Keynote: Larry Mayer: US Decade of Ocean Science - Goals & Activities

Dr. Larry Mayer, Director Center for Coastal Mapping at the University of New Hampshire and Chair of the U.S. National Committee for the Decade of Ocean Science for Sustainable Development.



Dr. Larry Mayer is a professor and first Director of the newly established School of Marine Science and Ocean Engineering at the University of New Hampshire. He is also the Director of the Center for Coastal and Ocean Mapping and the co-director of the NOAA/UNH Joint Hydrographic Center at the University of New Hampshire.

He received a Ph.D. from the Scripps Institution of Oceanography in Marine Geophysics in 1979. After being selected as an astronaut candidate finalist for NASA's first class of mission specialists, Larry went on to a

Post-Doc at the School of Oceanography at the University of Rhode Island where he worked on the early development of the Chirp Sonar and problems of deep-sea sediment transport and paleoceanography. In 2000, Larry became the founding director of the Center for Coastal and Ocean Mapping at the University of New Hampshire and the co-director of the NOAA/UNH Joint Hydrographic Center. Larry has participated in more than 90 cruises (over 75 months at sea!) during the last 35 years, and has been chief or co-chief scientist of numerous expeditions including two legs of the Ocean Drilling Program and ten mapping expeditions in the ice covered regions of the high Arctic.

He is the recipient of the Keen Medal for Marine Geology, an Honorary Doctorate from the University of Stockholm and the State Department's Superior Honor Award. He was a member of the President's Panel on Ocean Exploration, National Science Foundation's Advisory Committee for the Geosciences, and chaired two National Academy of Science Committees, one on national needs for coastal mapping and charting and one on the impact of the Deepwater Horizon Spill on ecosystem services in the Gulf of Mexico.



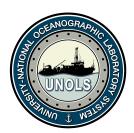












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Monday, 8 November 21

Committee Reports

1600	Welcome - Dennis Hansell
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- **1605** | Safety Committee Update Jeff Garrett
- **1615** MERAS Update Emily Shimada/ OSU
- **1625** | **FIC Update** Jim Swift/SIO
- **1635** DeSSC Update Anna-Louise Reysenbach/PSU
- **1645** MSROC Update John Orcutt/SIO
- **1655 RVOC Update** Doug Baird /UAF
- 1705 AICC Update Sam Laney/WHOI
- **1715 SCOAR Update** Chris Zappa/L-DEO
- 1725 RVTEC Update Lee Ellett / SIO



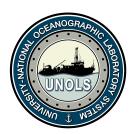












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We welcome all who can attend this celebration representing the amazing and diverse community of scientists, technicians, engineers, ship and vehicle operators, program managers, staff and many more who have made UNOLS a great success. It is recognized worldwide as an exemplary example of cooperation, collaboration, professionalism, and expertise in seagoing oceanographic research.

We recommend a review of the following documents: <u>"A Brief History of UNOLS"</u>, <u>"Two Years of Turbulence Leading to a Quarter Century of Cooperation: The Birth of UNOLS"</u> (page 107), and <u>"SIDEBAR:. Mary Johrde and the Birth of the UNOLS Fleet"</u> to refresh everyone's memory of how UNOLS came about and was established in 1971.

Wednesday, 10 November 21

Keynote: Kendall Moore & UNOLS 50th Celebration!

1600 | Welcome - Dennis Hansell1605 | Keynote: Kendall Moore



Kendall Moore is an award-winning documentary filmmaker and a Professor in the departments of Journalism and Film Media. Before joining the faculty at URI in 2003, she worked as a television journalist focusing on medical, health, race, and environmental issues.

Moore has produced numerous independent documentaries that have aired on PBS and in various film festivals including: Charm City (1996), Song in the Crisis (2004), Sovereign Nation/Sovereign Neighbor (2006), The Good Radical (2009), Sick Building (2014), Philosophy of the Encounter (fiction, 2016), and Jalen and Joanna: A Lead Paint Story (2017).

She has received several grants and awards for her work, including two Fulbright Scholar Awards: Tanzania (2001) and Jamaica (Specialist, 2004); The Rhode Island Film Fellowship for Outstanding Filmmaking (2007); and, the Metcalf Award for 2015. In 2016, she was commended by Crain's magazine as a professor of merit, in the field of journalism.

She serves on the boards of The Metcalf Institute for Marine and Environmental Reporting as well as The Story Board at Salve Regina University. She also enjoys mentoring women of color interested in documentary film production.

She earned her B.A. from Syracuse University in Latin American Studies and an M.A. in Media Studies and documentary film, from The New School for Social Research. Her PhD research, at the European Graduate School for Media and Communication, focuses on race, philosophy and aesthetics.

She resides in Rhode Island with her husband and daughter.















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1650 Introduction of Guest Speakers

Memories, insights & stories from many influential people that helped mature and evolve UNOLS to what it is into including:

- Dick Pittenger WHOI
- Bob Knox SIO
- John Byrne OSU
- Marcia McNutt MBARI, National Academy of Sciences
- Mike Prince MLML, UNOLS, ONR, NSF
- Dolly Dieter NSF
- Dennis Nixon URI
- Brian Midson NSF
- Clare Reimers OSU
- Frank Herr ONR
- Bob Houtman NSF
- Deb Steinberg VIMS
- Jim Holik NSF
- Chris Measures UH
- Jim Swift SIO
- Annette DeSilva URI, UNOLS
- Jon Alberts WHOI, UNOLS
- Tim Schnoor ONR
- Rose Dufour NSF
- Doug Russell UNOLS

1745 Toast to the UNOLS Community

1750 | Conclusion - Dennis Hansell











