

Meeting Report of the U.S. Advisory Committee for Scientific Ocean Drilling (USAC)

19-21 July 2023

New York, NY





U.S. Advisory Committee for Scientific Ocean Drilling (USAC) Meeting July 19-21, 2023 New York, NY

Meeting Roster

Committee Members

Rebecca Robinson, Chair University of Rhode Island Stefanie Brachfeld Montclair State University Stephanie Carr Hartwick College University of Alaska Fairbanks Bernie Coakley Mike Gurnis California Institute of Technology Priyank Jaiswal Oklahoma State University Cecilia McHugh Queens College / CUNY Steve Phillips U.S. Geological Survey Allyson Tessin Kent State University Yige Zhang Texas A&M University

Liaisons, Observers, and Guests

Carl Brenner U.S. Science Support Program U.S. Science Support Program Sharon Cooper Carol Cotterill U.S. Science Support Program Emily Cunningham Schlanger Fellow Isabel Dove Schlanger Fellow Kayla Hollister Schlanger Fellow Kevin Johnson National Science Foundation Lawrence Krissek JOIDES Resolution Facility Board, Chair Anya Hess Schlanger Fellow JOIDES Resolution Science Operator Mitch Malone Kathleen Marsaglia* Science Evaluation Panel, Co-Chair U.S. Science Support Program Maya Pincus Angela Slagle U.S. Science Support Program Shu Yin Wee Schlanger Fellow



^{*} remote participant

Consensus Statements and Action Items Summer 2023 USAC Meeting

Consensus Statement 2023.07-1: USAC thanks the American Museum of Natural History for hosting the Summer USAC Meeting.

Consensus Statement 2023.07-2: USAC thanks USSSP for organizing an excellent Summer USAC Meeting.

Consensus Statement 2023.07-3: USAC applauds the Schlanger Fellows for their brilliant science presentations to USAC.

Consensus Statement 2023.07-4: USAC thanks outgoing committee members Stephanie Carr, Michael Gurnis, Cecilia McHugh, and Rebecca Robinson for their service on the committee and to the community.

Consensus Statement 2023.07-5: USAC applauds USSSP for establishing a mechanism for funding Outreach Officers to carry out post-cruise activities.

Consensus Statement 2023.07-6: USAC thanks USSSP for compiling the race and ethnicity data in applications to sail and invitation rates in terms of citizenship/permanent residents (US versus non-US).

Consensus Statement 2023.07-7: USAC thanks JRSO for its thorough response and efforts in dealing with the asbestos discovery during drilling on Expedition 399.

Consensus Statement 2023.07-8: USAC thanks the Facility Business Model Working Group for its final report.

Consensus Statement 2023.07-9: On behalf of the scientific ocean drilling community, USAC thanks the JRFB virtual expedition working group for the development of the Legacy Assets Projects (LEAPs).

Consensus Statement 2023.07-10: USAC thanks NSF and the broader community for their participation in the USSSP Community Town Hall on July 6, 2023.

Action Item 2023.07-1: USAC and USSSP will organize a workshop or workshop series to discuss scientific priorities, sampling tools, and possible structures of new US program in scientific ocean drilling/subseafloor sampling.

Action Item 2023.07-2: USAC endorses USSSP's plan to organize an IODP Town Hall at AGU as a means of relaying all and any news related to current and future scientific ocean drilling.