

**U.S. Advisory Committee for  
Scientific Ocean Drilling (USAC)**

August 1-3, 2017  
American Museum of Natural History

Final Agenda

- I. *Welcome and Introductions*  
Welcome, Introductions, Logistics (Christensen, Spencer)  
Approval of Agenda, Meeting Goals (Christensen)
- II. *Status Updates and Reports*  
NSF Report (Janecek)  
SEP Report (Miller, remotely)  
JRSO Report (Clement)  
JRFB Report (Koppers, remotely)
- III. *Reports from USSSP, Part 1*  
Overview, Budget and Shipboard Staffing (Brenner)  
Science Report (Slagle)
- IV. *Schlanger Fellowship Presentations (20 min. each plus 10 min. for questions)*  
  
Richard Berg – “Quantifying global rates of magnesium uptake into marine sediments”  
Robert Poirier – “Assessing millennial-scale variability in the densest limb of meridional overturning circulation during the PRISM timeslice”  
Philip Staudigel – “The application of clumped isotopes in studying the post-depositional alteration of marine carbonates”  
Jody Wycech – “Evaluating the impact of Central American Seaway closure on Pliocene Walker circulation”
- V. *Postcruise Science* (Janecek, Smith)
- VI. *Lab Working Groups* (Clement)

VII. *Reports from USSSP, Part II – E&O* (Kurtz)

VIII. *Breakout Groups*

- Workshops, Nominations and PDA Subcommittee (review the Pre-Drilling Activity Proposal and panel nominations)
- Education Subcommittee (review the updated [joidesresolution.org](http://joidesresolution.org) website and staffing procedures)
- Staffing Subcommittee (review the updated USSSO “Apply to Sail” web page)

IX. *JOIDES Resolution Assessment Workshop Update* (Christensen, Brenner)

X. *USSSP Budget Discussion* (Brenner)

XI. *Supplemental Measurements* (Christensen, Clement)

XII. *Selection of New USAC Chair and Panel Nominations*

USAC Chair  
SEP nominations  
USAC nominations

XIII. *Selection of 2018-19 Ocean Discovery Lecturers*

XIV. *JOIDES Resolution Science Operator Site Visit update* (Janecek, Torres, Clement)

XV. *USAC Executive Session*

XVI. *Next Meeting*