Revised: December 9, 2009

Agenda

UNOLS DEep Submergence Science Committee (DESSC)

Annual Community Meeting Sunday, December 13, 2009 San Francisco, CA 94103

Location: Moscone Center South- Room: 302

0830 - Coffee and Pastries

0900 - Introductory Remarks, Meeting Logistics, Introductions (Deb Kelley)

- Review Agenda Items
- Introductions of DESSC members
- Summary of DESSC Activities from the Past Year and Future plans

0915 - Agency Reports

- NSF
- NOAA Report and Okeanos Explorer Update
- Navy
- UNOLS Announcements

0945 - National Facility Operators Report (WHOI)

- A. NDSF Announcements Susan Humphris
- B. Summary of Upgrades to NDSF vehicles Andy Bowen
- C. Deep Submergence Scheduling: 2010 and Beyond Chris German

1030 - Break

1045 - PI Reports

- NDSF 2009 Vehicle Operations Summary Chris German
- Alvin
- Jason
- ABE
- Other facilities

1200 - NDSF Vehicle Debrief Interviews

- Summary of issues identified in all debrief interviews (Jeff Karson, Bill Chadwick, and Mike Tryon)
- Summary of WHOI's Response to debriefs (Andy Bowen)

1300 - Lunch Break

2:00 pm - Afternoon Discussion Topics

2:00 pm The Replacement Human Occupied Vehicle (RHOV):

- Project Status and timeline Susan Humphris
- First RHOV Science Cruise Criteria/Constraints, PI Proposal Timelines, Community Involvement Chris German
- Open Discussion

3:00 pm *Break*

3:15 pm HROV *Nereus* – Andy Bowen

- Highlights from the 2009 Cruise
- Future plans and operations

- Community guidance on access and capabilities Open Discussion

4:15 pm Adjourn