UNOLS DEep Submergence Science Committee Planning Meeting Moscone Convention Center, Room 250 San Francisco, CA THURSDAY, December 14, 2000

08:00 Coffee, Distribution of Meeting Material (Written Reports)

08:30 Introduction - DESSC Chair's Report

08:40 UNOLS Report

08:45 2000 Science Reports - Presentations by Principal Investigators

- ALVIN users
- ROV/AUV users

10:15 Break

10:30 2000 Science Reports - Presentations by Principal Investigators (cont.)

- ALVIN users
- ROV/AUV users

11:15 Public Outreach

- Dive & Discover: <u>http://science.whoi.edu/DiveDiscover/</u>
- SeaNet Status: <u>http://www.whoi.edu/seanet/</u>
- REVEL project: http://www.ocean.washington.edu/outreach/revel/
- Extreme 2000- Voyage to the Deep: <u>http://www.ocean.udel.edu/deepsea/</u>

11:35 Agency Reports

11:50 National Deep Submergence Facility Operator's Report (WHOI)

• Operator's Response to User Comments

12:00 - 13:00 Break for Lunch (Lunches will be available for a fee of \$15.00 at the meeting)

A Virtual Jason Van demonstration will be presented during the lunch period.

13:00 NDSF Report (Continued)

- NDSF Vehicle Operations Summary
- Vehicle and Ship Upgrades/Overhauls/Synchronization/Response to User Suggestions
 ALVIN
 - Jason, Argo II, DSL-120: <u>http://www.marine.whoi.edu/ships/rovs/upgrades.htm</u>
 - ATLANTIS
- Archiving Update

14:00 Long-Range Planning, Expeditionary Voyages, and Vehicle Access

14:20 6k to 7k Meter New Occupied Submersible Capability

- SEACLIFF Engineering Study: <u>http://www.marine.whoi.edu/ships/SeaCliff/report.htm</u>
- Open Discussion

14:45 Break

15:00 ATV Status Report

15:10 Discussion of follow-up for DESCEND Workshop Recommendations

- Shallow Water Liaison to DESSC
- DESCEND Website and Brochure
- Technology workshop

16:10 The Ocean Exploration Panel Report

16:15 General Business

- 2001/2002 DESSC Planning Meeting
- <u>Terms of Reference</u>
 DESSC Call for Nominations

16:30 Adjourn