## **DEep Submergence Science Committee**

## Carriage House, Woods Hole Oceanographic Institution June 16-17, 1998

## **MEETING AGENDA**

### **MEETING BEGINS AT 9:00 AM**

## Tuesday, June 16, 1998 (0900)

#### I. Introductory Remarks - (Perfit)

- 1. Meeting Logistics, Agenda items
- 2. Accept minutes

#### II. National Facility Operators Report (Pittenger/WHOI Personnel)

- 1. National Facility Vehicles Operations Summary (Chandler)
- 2. ATLANTIS PSA (Coburn, Moniz)
- 3. Science Liaison and Operator/User Communication/Updating the WEB and planning manuals

for

science (Moller, Martineau)

#### III. Upgrades to National Facility Vehicles and Science Sensors (WHOI-DSF Personnel)

- 1. Status Report on current upgrades proposal (Walden, Brown, Foster)
- 2. Annual request for upgrades to science sensors and operational
  - capabilities of NDSF vehicles joint WHOI/DESSC (Walden)

## **IV.** Operational Summary of Other Deep Submergence Activities

- 1. MBARI (M. Perfit)
- 2. MPL (F. Spiess)
- 3. Navy (A. Silver)
- 4. NURP (C.L. Van Dover)
- 5. ROPOS (M. Perfit)

## V. DESSC White Paper Discussion (Perfit)

- 1. Deep Submergence Science Initiatives Beyond 2000 (Perfit) New Science ROV- planning and funding
- 2. Review written contributions from DESSC members (Perfit)

#### 3. WHOI DSF Perspective (WHOI-DSF Personnel)

#### VI. Agency Reports

1. NSF - (E. Dieter)

Results from May panel - updating DESSC/UNOLS deep submergence funded programs listing Impact of UNOLS review on DESSC

2. ONR - (A. Silver)

Funded science programs

Navy deep submergence vehicle decommissioning

3. NOAA

Funded programs

## Wednesday, June 17, 1998 (0900)

## VII. DESSC Membership Replacements (Perfit)

- 1. DESSC Chair Replacement
- 2. DESSC Members Summary of Current Membership Status and Suggestions for Replacements

### VIII. 1999-2000 Deep Submergence Scheduling

- 1. Review of Planning Letters and Website postings and Identification of funded programs, science/logistical constraints, different vehicle requests (Chandler/Moller/DeSilva)
- Additional Long Range Planning (Perfit) Future global deep submergence initiatives: Western Pacific, Indian Ocean, S.EPR,

Mediterranean,

Polar Regions (DESSC members/area champions)

International collaboration initiatives (Perfit)

3. Discussion of traditional operating areas vs. expedition science.

## IX. WHOI Deep Submergence Data Archiving Policy (Perfit/DeSilva, w/WHOI personnel as needed)

1. Discussion - DESSC and Agency Comments

### X. Review/Revise DESSC Terms of Reference and UNOLS Charter, Annex II (Perfit/DeSilva)

1. Status of inter-agency MOU (Agency Reps.)

# XI. DESSC Discussion of Integrated Facilities, Nested Survey Strategy (Perfit and WHOI Personnel)

- 1. How to Better Educate the User Community on Conducting Field Programs with ALVIN, Jason, Argo-II and DSL-120 sonar A User's Perspective (D. Yoerger)
- 2. AGU Fall Special Session (Fornari)
- 3. Public Outreach revisited (Perfit)

DEep Submergence Science Committee Dinner Tuesday, 16 July 1998 6:30 p.m. Coonamesset Inn 311 Gifford St. (corner of Jones Rd. & Gifford St.)

Dinner is planned at the Coonamesset Inn on Tuesday, 16 June 1998 at 6:30 p.m. It will be pay-your-own and order from the menu.