-Agenda-
Marcus Langseth Science Oversight Committee (MLSOC) 
Sunday December 13, 2015 
Salon 8 
San Francisco Marriott Marquis, 780 Mission St. 
San Francisco, California

Sunday-December 13, 2015

10:00-10:10 Welcome and Introductions- Nathan Bangs/Univ. of Texas
   Membership - Joining
   • Donna Blackman, Scripps Institution of Oceanography, joins MLSOC
   • Dan Lizarralde, Woods Hole Oceanographic Institution, joins MLSOC

   Membership - Leaving
   Rotate off MLSOC in February after two 3-year terms.
   • Nathan Bangs, 2/10 – 2/16
   • Dave Scholl, 2/10 – 2/16
   • Sandy Shor, 2/10- 2/16

10:10-10:35 Agency Reports
   NSF- Bob Houtman and Holly Smith/NSF
   UNOLS - Chris Measures/UH-UNOLS Chair & Jon Alberts/UNOLS

10:35-11:30 LDEO Operator’s Report/Sean Higgins/LDEO
   • Maintenance and Upgrades, including Sercel Streamer upgrade
   • 2015 Year in Review
   • 2016 Projected Schedule
   • Ocean Instrumentation- MLSOC input & recommendations

11:30-12:00 Break to get lunch for working lunch

12:00-12:50 Science Presentations I – 15-20 min each
   • East Coast ECS - Debbie Hutchinson
   • East Coast Multibeam – Brian Calder (presented by N. Bangs)
   • East Coast MT/CSEM - Kerry Key

12:50-2:10 Science Presentations II – 20 min each
   • MAR survey – Pablo Canales
   • COAST – Harold Tobin
   • New Jersey 3D - Greg Mountain
   • Galicia 3-D Rifted Margin – Dale Sawyer/Rice U.
   • Galicia Margin-James Gibson/LDEO
2:10-2:30  Coffee Break.

2:30-4:40  “Improving Langseth/Marine Seismics Future Stability “

Summary of recent developments in Langseth funding and planning

Regional Planning Model: Governance and Planning
- Change MLSOC and/or establish a MLSOC standing subcommittee to form a governance board with NSF, LDEO, IODP Forum, etc. for developing non-NSF funded Langseth projects and a regional plan.

- Langseth project development with NSF and international partners. What needs to happen to make this work?
- Incorporating planning with other large programs like IODP, GeoPrisms, etc.

- Guiding long-range planning.

- Lead time for proposals and regional plan development. Allow Feb. 15 deadline for some well-reviewed Langseth proposals.

New models or approaches for Langseth Funding:
Discussion of following “types” of models:

- Establish a “funding” consortium for facilitating student training and developing research funds. Develop support from universities and others through development offices, international collaborations among scientist, energy industry projects, etc.

- Investigate an IODP-like subscription model that might bring new projects and funding by partner countries alone or in partnership

- Examine Joint Academic-Industry partnerships. How would this work? Langseth ownership change? Obstacles and requirements.

Seismic Workshop Report and Recommendations

4:40-4:50  Other Items to Discuss

4:50-5:00  MLSOC Committee Business
  Future meeting locations & dates

5:00  Adjourn