



*Report to Council on Marcus Langseth Science
Oversight Committee
(MLSOC) Early Career Workshop
Held at AGU on December 7, 2013*

12March2014



Workshop Agenda

Introduction to How Things Work

UNOLS – Jon Alberts/UNOLS

MLSOC – Dale Sawyer/Rice University

Federal Agencies – Donna Blackman/NSF & Jim Holik/NSF

Ocean Bottom Seismometers - Brent Evers/IRIS

Overview of National Oceanographic Seismic Facility, R/V *Marcus Langseth* – Sean Higgins/ L-DEO

Technical Support and Cruise Planning

Jeff Rupert/L-DEO, Robert Steinhaus/L-DEO, Dave Martinson/L-DEO, Dave Scholl/UAF and Sandy Shor/UH

Ship & Technical Support Intro, Cruise Planning, Pre-cruise meetings, How NAV works

How maintenance of in-water gear is planned out & how we look to maximize contingency

Data Collecting: At sea and using on shore – Nathan Bangs/UT Austin

Funding Models – Donna Blackman/NSF

Challenges / Questions and Answers – Open Discussion

Evening with the DeSSC & MLSOC Early Career Scientist workshop

Dinner with “Sea Floor Imaging” - Guest Speaker – Dr. Charles Paull/MBARI

Attendees:

13 Students from around the country & 17 Members representing Agencies, LDEO, MLSOC, & UNOLS

Feedback:

Post Workshop Survey- 9 responses, overall very positive. Appreciative of being able to make contact with agencies, operator, MLSOC, and UNOLS. Also gave these early career scientist time to build their community.