

# Marcus Langseth Science Oversight Committee

*MLSOC Workshop- March 22-24- Incline Village*

- *Define science goals that require a healthy marine seismic facility over the next decade.*
- *Improving the process of soliciting, evaluating, funding, and scheduling seismic cruises.*
- *Broaden access to Langseth products for scientists and educators.*

*MLSOC Workshop- March 22-24- Incline Village*

*Initial Outcomes*

*Strongly Endorse creation of a new program at NSF to stabilize funding for work using Langseth facility*

*We endorse an advanced planning cycle in which proposal calls are issued on a regional basis several years in advance*

*We endorse adoption of a pre-proposal process for work proposing to use the Langseth facility. Proposals would be judged by the Langseth panel and confidential reviewers*

*We endorse a separate panel for judging Langseth proposals against each other.*

*We endorse training cruises in which science berths are open to scientists wishing to gain at-sea experience.*

*We suggest lowering barriers to access through creation of a user "cookbook" at sea training cruises*

# *MLSOC Workshop- March 22-24- Incline Village*

## *Initial Outcomes*

*We endorse a system wherein 3D data sets are commercially processed to an initial interpretable volume and publicly released.*

## *Committee News*

*Graham Kent – Acting Chair  
Steve Holbrook – still on committee*

*Next meeting- Summer 2010*