



University-National Oceanographic Laboratory System ~UNOLS~

Marine Seismic Research Oversight Structure





UNOLS Standing Committee Proposed Change

Marcus Langseth Science Oversight Committee



Marine Seismic Research Oversight Committee

Purpose

- Provide Scientific Oversight
- Asset Coordination
- **Strategic Advice for NSF Supported Marine Seismic Facilities**
- Represent Marine Seismic Research Community for broad access to all marine seismic assets.



Specific Tasks

- Work to Develop Regional Plan for Operations
- Encourage and help facilitate advancement of cooperative international programs
- Review Technical Capabilities of Existing Marine Seismic Assets and advocate for upgrades based on compelling scientific needs.
- Promote Engagement & Training of next generation marine seismic researchers
- Liaise more closely with IODP and OBSIP
- Provide outreach tools and feedback mechanism to the community



Membership

(9) Members to include:

- At least 3 with 2D & 3D experience
- (2) Members with ocean o bottom seismology experience and one of whom can serve as a liaison to/from OBSIP Advisory Committee.
- Member to serve as a liaison to IODP
- One or More members from the international geophysics community