

## ii. Acronym List

CAM	Central America (SEIZE/Subduction Factory Focus Site)
CCLI	NSF Course, Curriculum, and Laboratory Improvement program
CIG	Computational Infrastructure for Geodynamics ( <a href="http://www.geodynamics.org">www.geodynamics.org</a> )
CNS	Cocos-Nazca spreading center
CORK	Circulation Obviation Retrofit Kit (drill hole observatory)
CSDMS	Community Surface Dynamics Modeling System ( <a href="http://csdms.colorado.edu">csdms.colorado.edu</a> )
DLP	MARGINS Distinguished Lectureship program
DSDP	Deep Sea Drilling Project ( <a href="http://www.deepseadrilling.org">www.deepseadrilling.org</a> )
E&O	Education and Outreach
EPO	Education and Public Outreach
EAR	NSF Division of Earth Sciences ( <a href="http://www.nsf.gov/div/index.jsp?div=EAR">www.nsf.gov/div/index.jsp?div=EAR</a> )
ENSO	El-Niño Southern Oscillation
EPR	East Pacific Rise
ETS	Episodic tremor and slip
GEP	Gulf of California-Salton Trough Extensional Province (RCL Focus Site)
GNS	Geological and Nuclear Sciences, New Zealand ( <a href="http://www.gns.cri.nz">www.gns.cri.nz</a> )
GoP	Gulf of Papua (Source-to-Sink Focus Site)
IBM	Izu-Bonin-Mariana (MARGINS Subduction Factory Focus Site)
IODP	Integrated Ocean Drilling Program ( <a href="http://www.iodp.org">www.iodp.org</a> )
IRIS	Incorporated Research Institutions for Seismology ( <a href="http://www.iris.edu">www.iris.edu</a> )
LDEO	Lamont-Doherty Earth Observatory
LFE	Low-frequency earthquakes
MARGINS	The NSF MARGINS Program ( <a href="http://www.nsf-margins.org">www.nsf-margins.org</a> )
MEAC	MARGINS Education Advisory Committee
MGDS	Marine Geoscience Data System ( <a href="http://www.marine-geo.org">www.marine-geo.org</a> )
MREFC	NSF Major Research Equipment and Facilities Construction program
MSC	MARGINS Steering Committee
NEPTUNE	Cabled ocean observatory system ( <a href="http://www.neptune.washington.edu">www.neptune.washington.edu</a> )
NGDC	National Geophysical Data Center ( <a href="http://www.ngdc.noaa.gov">www.ngdc.noaa.gov</a> )
NSF	National Science Foundation ( <a href="http://www.nsf.gov">www.nsf.gov</a> )
NVT	Non-volcanic tremor
NZ	New Zealand (Source-to-Sink Focus Site)
OBS	Ocean-Bottom Seismometer
OBSIP	US Nat. Ocean-Bottom Seismometer Instrument Pool ( <a href="http://obsip.ucsd.edu">obsip.ucsd.edu</a> )
OCE	NSF Division of Ocean Sciences ( <a href="http://www.nsf.gov/div/index.jsp?div=OCE">www.nsf.gov/div/index.jsp?div=OCE</a> )
ODP	Ocean Drilling Program ( <a href="http://www-odp.tamu.edu">www-odp.tamu.edu</a> )
OOI	Ocean Observatories Initiative ( <a href="http://www.orionprogram.org/OOI">www.orionprogram.org/OOI</a> )
PI	Principal Investigator
PNG	Papua New Guinea (MARGINS Source-to-Sink Focus Site)
POC	Particulate organic carbon
RCL	Rupturing Continental Lithosphere (MARGINS initiative)
REU	NSF Research Experiences for Undergraduates program
S2S	Source-to-Sink (MARGINS initiative)
SEIZE	The SEIsmogenic Zone Experiment (MARGINS initiative)
SIO	Scripps Institution of Oceanography ( <a href="http://www.sio.ucsd.edu">www.sio.ucsd.edu</a> )
SSE	Slow-slip events
SubFac	The Subduction Factory (MARGINS initiative)
TEI	Theoretical and Experimental Institute
UNAVCO	University NAVSTAR Consortium ( <a href="http://www.unavco.org">www.unavco.org</a> )
VENUS	Victoria Experimental Network Under the Sea ( <a href="http://www.venus.uvic.ca">www.venus.uvic.ca</a> )
VLF	Very Low-Frequency