

National Report to SCAR for year: 2010-2011

MEMBER COUNTRY: USA

Activity	Contact Name	Address	Telephone	Fax	Email	web site
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**NATIONAL SCAR COMMITTEE**

<b>The National Academies Polar Research Board</b>	Chris Elfring	Polar Research Board The National Academies 500 Fifth Street NW (W603) Washington DC 20001	202 334 3512	202 334 3825	celfring@nas.edu	
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**SCAR DELEGATES**

<b>1) Delegate/ President, Executive Committee</b>	Mahlon C. Kennicutt II	Office of the Vice President for Research Texas A&M University 1112 TAMU 318 C Admin Bldg. College Station, TX 77843-1112	979-458-0115	979-845-1855	m-kennicutt@tamu.edu	
<b>2) Alternate Delegate</b>	Terry Wilson	Ohio State University Department of Geological Sciences 155 South Oval Mall Columbus, OH 43210	(614) 292-0723	(614) 292-7688	twilson@mps.ohio-state.edu	

**THE DELEGATES COMMITTEE ON SCIENTIFIC AFFAIRS**

<b>1) Vice President</b>	Mahlon C. Kennicutt II	Office of the Vice President for Research Texas A&M University 1112 TAMU 318 C Admin Bldg. College Station, TX 77843-1112	979-458-0115	979-845-1855	m-kennicutt@tamu.edu	
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**STANDING SCIENTIFIC GROUPS**

**LIFE SCIENCES**

<b>1) Deputy Chief Officer</b>	Marc Shepanek	Deputy Chief of Medicine of Extreme Environments NASA 300 E Street Southwest Washington, DC 20024-3210	202 358 2201		marc.a.shepanek@nasa.gov	
<b>2) Secretary</b>	Deneb Karentz	Department of Biology University of San Francisco 2130 Fulton Street San Francisco CA 94117-1080	415-422-2831	415 422 6363	karentzd@usfca.edu	

Activity	Contact Name	Address	Telephone	Fax	Email	web site
3)	Alison Murray	Assistant Research Professor Division of Earth and Ecosystem Sciences Desert Research Institute 2215 Raggio Parkway Reno, NV 89512	775 673 7361	775 673 7485	Alison.Murray@dri.edu	
4)	Diana Wall	Professor and Director Natural Resource Ecology Laboratory Colorado State University Fort Collins, CO 80523-1499	970 491 2504	970 491 3945	diana@nrel.colostate.edu	
5)	Marc Shepanek	Deputy Chief of Medicine of Extreme Environments NASA 300 E Street Southwest Washington, DC 20024-3210	202 358 2201		marc.a.shepanek@nasa.gov	
<b>6) Additional Member (Expert Group on Birds and Marine Mammals)</b>	Donna Patterson-Fraser	Polar Oceans Research Group P.O. Box 368 Sheridan, MT 59749 USA	406-842-7447	406-842-7442	patterdo@3rivers.net	

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#### GEOSCIENCES

1)	W Berry Lyons	Director Byrd Polar Research Laboratory The Ohio State University 1090 Carmack Road Columbus, OH 43210-1002	1 614 688 3241	1 614 292 4697	lyons.142@osu.edu	
2)	Philip J Bart	Associate Professor Department of Geology and Geophysics Louisiana State University E-235 Howe-Russell Baton Rouge, LA 70803	1 225 578 3109	1 225 578 2302	pbart@lsu.edu	
3)	Brenda Hall	Associate Professor of Glacial and Quaternary Studies Climate Change Institute University of Maine 303 Bryand Orono, ME 04469	1 207 581 2190	1 207 581 1203	BrendaH@maine.edu	

Activity	Contact Name	Address	Telephone	Fax	Email	web site
4)	Douglas A Wiens	Professor of Earth & Planetary Sciences Department of Earth & Planetary Sciences Washington University 1 Brookings Drive, CB 1169 Saint Louis, MO 63130-4899	1 314 935 6517	1 314 935 7361	doug@kernadec.wustl.edu	

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#### PHYSICAL SCIENCES

1)	Christina L Hulbe	Associate Professor Portland State University Department of Geology Room 17 Cramer Hall 1721 SW Broadway Portland, OR 97201	503 725 3388		chulbe@pdx.edu	
2)	Allan T Weatherwax	Associate Professor of Physics Siena College Department of Physics 515 Loudon Road Loudonville, NY 12211-1462	518 786 5089	518 783 4294	aweatherwax@siena.edu	
3)	Joseph McConnell	Research Professor and Director Ultra-Trace Chemistry Laboratory Desert Research Institute 2215 Raggio Parkway Reno, NV 89512	775 673 7348		Joe.McConnell@dri.edu	
4)	Terry Deshler	Professor Department of Atmospheric Sciences College of Engineering University of Wyoming Dept 3038, 1000 E University Avenue Laramie, WY 82071	307 766 2006	307 766 2635	deshler@uwyo.edu	
5) Additional Member (IAGA)	Vladimir O Papitashvili	The University of Michigan Space Physics Research Laboratory 2455 Hayward Street Ann Arbor MI 48109-2143			papita@umich.edu	

Activity	Contact Name	Address	Telephone	Fax	Email	web site
<b>SCIENTIFIC RESEARCH PROJECTS</b>						
<b>AAA</b>						
1)	Albrecht Karle	4215 Chamberlin Hall 1150 University Avenue University of Wisconsin- Madison Madison, WI 53706	608 262 3945		albrecht.karle@icecube.wisc.edu u	
2)	James Lloyd	Assistant Professor Department of Astronomy Cornell University 230 Space Sciences Ithaca, NY 14850 USA	607-255-4083	607-255-5875	jpl@astro.cornell.edu	
<b>ACE</b>						
<b>1) Steering Committee (Co-Chair), Oligocene/Miocene Sub-Program</b>	Robert M. DeConto	Department of Geosciences University of Massachusetts 233 Morrill Science Center Amherst, MA 01003-9297	413-545-3426		deconto@geo.umass.edu	
<b>2) Scientific Steering Committee</b>	Robert A. Arko	Lamont-Doherty Earth Observatory Columbia University 61 Route 9W Palisades, NY 10964 USA Associate Professor Earth and Environmental Studies	(845) 365-8752		arko@ldeo.columbia.edu	
<b>3) Scientific Steering Committee</b>	Sandra Passchier	Montclair State University Mallory Hall 352 Montclair, NJ 07043	973 655-3185	973 655-4072	passchiers@mail.montclair.edu	
<b>4) Scientific Steering Committee (ex officio)</b>	Robert B. Dunbar	Department of Geological and Environmental Sciences Stanford University, 325 Braun Hall Stanford, CA 94305-2115	(650) 725-6830	(650) 725-0979	dunbar@stanford.edu	
<b>5) Scientific Steering Committee</b>	Ross D. Powell	Department of Geology Northern Illinois University DeKalb, IL 60115	815/753-7952	815/753-1945	ross@geol.niu.edu	
<b>AGCS</b>						
1)	Paul Mayewski	Climate Change Institute University of Maine Bryand Global Sciences Center Orono, ME 04469-5790	207/581-3019	207/581-1203	paul.mayewski@maine.edu	

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2)	David Bromwich	Polar Meteorology Group Byrd Polar Research Laboratory The Ohio State University 1090 Carmack Road Columbus, OH 43210-1002	614-292-6531	614-292-4697	bromwich.1@osu.edu	
3)	Steve Ackley	Dept of Earth & Environmental Science University of Texas at San Antonio One UTSA Circle San Antonio, TX, 78249	210-458-6793	210-458-4469	sackley@pol.net	

## ICESTAR

1) Steering Committee Chair	Allan T. Weatherwax	Siena College Department of Physics, Siena College 515 Loudon Road Loudonville, NY 12211-1462	(518) 786-5089	(518) 783-4294	aweatherwax@siena.edu	
2)	Eftyhia Zesta	University of California, Los Angeles Department of Atmospheric and Oceanic Sciences 405 Hilgard Ave Box 951565 7127 Math Sciences Bldg. Los Angeles, CA 90095- 1565	310-206-2709		ezesta@atmos.ucla.edu	
3)	Scott Palo	Aerospace Engineering Sciences University of Colorado at Boulder Boulder, CO 80309- 0429	303-492-4289	303-492-7881	palo@colorado.edu	
4)	Aaron Ridley	Department of Atmospheric, Oceanic and Space Sciences Space Research Building University of Michigan 2455 Hayward St. Ann Arbor, MI 48109-2143	734-764-7221	734-647-3083	ridley@umich.edu	
5)	Umran Inan	Professor of Electrical Engineering 350 Serra Mall, David Packard #354 Stanford University Stanford, CA 94305	650-723-3585	650-723-9251	dlc@nova.stanford.edu	
6)	Maria Spasojevic	Senior Research Associate David Packard Bldg Rm 321 350 Serra Mall Stanford, CA 94305-9515	650-723-3597	650-723-9251	mariaspasojevic@stanford.edu+A46	

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<b>SALE</b>						
<b>1) Convener</b>	John Priscu	Department of Land Resources and Environmental Sciences Montana State University 334 Leon Johnson Hall Bozeman, MT 59717	406-994-3250	406-994-5863	jpriscu@montana.edu	
<b>2) Secretary</b>	Mahlon C. Kennicutt II	Geochemical and Environmental Research Group Texas A&M University 833 Graham Road College Station, TX 77845	(409) 862-2323, ext. 111	(409) 862-2361	m-kennicutt@tamu.edu	
<b>3)</b>	Robin E. Bell	Lamont-Doherty Earth Observatory Columbia University Route 9 West Palisades, NY 10964 Institute for Geophysics and Planetary Physics Scripps Institution of Oceanography University of California, San Diego	914/365-8827	914/365-8179	robinb@ldgo.columbia.edu	
<b>4)</b>	Helen Amanda Fricker	9500 Gilman Drive La Jolla, CA 92093-0225	858-534-9858	858-534-2902	hafricker@ucsd.edu	
<b>5)</b>	Peter Doran	University of Illinois at Chicago Earth and Environmental Sciences 845 W. Taylor St. Chicago, IL 60607	(312) 413-7275	(312) 413-2279	pdoran@uic.edu	

Activity	Contact Name	Address	Telephone	Fax	Email	web site
<b>ACTION GROUPS</b>						
<b>1) Environmental Contamination in Antarctica</b>	W. Berry Lyons	Byrd Polar Research Laboratory The Ohio State University 1090 Carmack Road Columbus, OH 43210-1002	(614) 688-3241	(614) 292-4697	lyons.142@osu.edu	
<b>2) Code of Conduct for the Exploration and Research of Subglacial Aquatic Environments</b>	Peter Doran	University of Illinois at Chicago Earth and Environmental Sciences 845 W. Taylor St. Chicago, IL 60607	(312) 413-7275	(312) 413-2279	pdoran@uic.edu	
<b>3) Census of Antarctic Marine Life</b>	Alison Murray	Division of Earth and Ecosystem Sciences Desert Research Institute 2215 Raggio Parkway Reno, NV 89512	775/673-7300		Alison.Murray@dri.edu	
	Russell Hopcroft	Institute of Marine Science University of Alaska Fairbanks Fairbanks, AK 99775-7220	(907) 474-7842	(907) 474-7204	hopcroft@ims.uaf.edu	
<b>4) SCAR-MarBIN - the Antarctic Marine Biodiversity Information Network</b>	Alison Murray	Division of Earth and Ecosystem Sciences Desert Research Institute 2215 Raggio Parkway Reno, NV 89512	775/673-7300		Alison.Murray@dri.edu	
<b>5) AGAFS - Antarctic Fuel Spills</b>	Mahlon C. Kennicutt II	Geochemical and Environmental Research Group Texas A&M University 833 Graham Road College Station, TX 77845	(409) 862-2323, ext. 111	(409) 862-2361	m-kennicutt@tamu.edu	
	Mercy Borbor-Cordova	National Center for Atmospheric Research P.O. Box 3000 Boulder, CO 80307	(303) 497 8110	(303) 497 8125	mcordova@ucar.edu mjborbor@syr.edu	
<b>6) Multibeam Data Acquisition</b>	Phil Bart				pbart@lsu.edu	
	Frank Nitsche				fnitsche@ldeo.columbia.edu	

Activity	Contact Name	Address	Telephone	Fax	Email	web site
<b>7) Standing Committee on the Antarctic Treaty System</b>	Mahlon C. Kennicutt II	Geochemical and Environmental Research Group Texas A&M University 833 Graham Road College Station, TX 77845	(409) 862-2323, ext. 111	(409) 862-2361	m-kennicutt@tamu.edu	

## EXPERT GROUPS

### HUMAN BIOLOGY AND MEDICINE

1)	H. Lester Reed	Multicare Health System 315 Martin Luther King Jr. Way PO Box 5299 Tacoma, WA 98415-0299			lester.reed@multicare.org	
2) Associate Member	Richard Williams	NASA Headquarters Mailcode: G539 Washington, DC 20546-0001	202-358-2390	202-358-3349	richard.s.williams@nasa.gov	
3) Associate Member	Christian Otto				christian.otto@mcmurdo.gov	

### BIRDS AND MARINE MAMMALS

	Donna Patterson-Fraser	Polar Oceans Research Group PO Box 368 Sheridan, MT 59749 USA	406-842-7447	406-842-7442	patterdo@3rivers.net	
	Dan Costa	Long Marine Laboratory University of California 100 Shaffer Road Santa Cruz, CA 95060 USA	(831) 459-2786	(831) 459-3383	costa@biology.ucsc.edu	

### INTEGRATING CLIMATE AND ECOSYSTEM DYNAMICS

	Dan Costa	Long Marine Laboratory University of California 100 Shaffer Road Santa Cruz, CA 95060 USA	(831) 459-2786	(831) 459-3383	costa@biology.ucsc.edu	
	Eileen Hofmann	Center for Coastal & Physical Oceanography, Old Dominion University 4111 Monarch Way, Norfolk, VA 23508, US			hofmann@ccpo.odu.edu	
	Walker Smith	Virginia Institute of Marine Science (VIMS), College of William and Mary, Gloucester Point, VA 23692, US			wos@vims.edu	



Activity	Contact Name	Address	Telephone	Fax	Email	web site
<b>ADVANCING TECHNOLOGICAL AND ENVIRONMENTAL STEWARDSHIP FOR SUBGLACIAL EXPLORATION IN ANTARCTICA (ATHENA)</b>						
	Peter Doran	University of Illinois at Chicago Earth and Environmental Sciences 845 W. Taylor St. Chicago, IL 60607	(312) 413-7275	(312) 413-2279	pdoran@uic.edu	
<b>GEODETTIC INFRASTRUCTURE OF ANTARCTICA (GIANT)</b>						
<b>Project Leader, GNSS Modernization Program and Civil Signals – Monitoring Interoperability and Compatibility Issues and Project Co- Leader, High Accuracy Kinematic GNSS Positioning Project Co-Leader, GNSS Modernization Program and Civil Signals – Monitoring Interoperability and Compatibility Issues</b>	Larry Hothem	International Federation of Surveyors US Geological Survey, National Mapping Division 521 National Center 12201 Sunrise Valley Drive Reston, VA 20192			ldhothem@gmail.com	
	Bjorn Johns	UNAVCO 6350 Nautilus Drive Boulder, CO 80301-5554	303-381-7500	303-381-7501	johns@unavco.org	
<b>PERMAFROST AND PERIGLACIAL ENVIRONMENTS (PPE)</b>						
<b>Deputy Chief Officer</b>	James Bockheim	Department of Soil Science 263 Soils Bldg 1525 Observatory Drive Madison, WI 53706	(608) 262.2633		bockheim@facstaff.wisc.edu	
<b>ANTARCTIC PERMAFROST AND SOILS (ANTPAS)</b>						
<b>Co-Chair/Soils and geomorphological group</b>	James Bockheim	Department of Soil Science 263 Soils Bldg 1525 Observatory Drive Madison, WI 53706	(608) 262.2633		bockheim@facstaff.wisc.edu	
<b>Coordinating Committee</b>	Beata Csatho	Assistant Professor Department of Geology University at Buffalo 855 Natural Science Complex Buffalo, NY 14260-3050	716-645- 6800/3921	716-645-3999	bcsatho@buffalo.edu	

<b>Activity</b>	<b>Contact Name</b>	<b>Address</b>	<b>Telephone</b>	<b>Fax</b>	<b>Email</b>	<b>web site</b>
<b>Coordinating Committee</b>	Cheryl Hallam	U.S. Geological Survey National Mapping Division 1201 Sunrise Valley Drive Mail Stop 521 Reston, VA 20192	703-648-4525		challam@usgs.gov	
		Department of Earth and Space Sciences University of Washington Johnson Hall Rm-070, Box 351310 4000 15th Avenue NE Seattle, WA 98195-1310	206-543-0571	206-543-0489	sletten@ess.washington.edu	
<b>Coordinating Committee/ Permafrost Group</b>	Ron Sletten	United States Department of Agriculture, Natural Resources Conservation Service Univ. of Nebraska, 344A Keim Hall, East Campus Lincoln, NE 68583	402-437-5376		john.kimble@usda.gov	
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<b>Soils and geomorphological group</b>	Stephen Arcone	Department of Environmental Studies Dartmouth College Hanover, NH 03755			john.e.barrett@dartmouth.edu	
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	Norman Bliss	Office of Polar Programs National Science Foundation 4201 Wilson Boulevard Arlington, Virginia 22230	(703) 292-8033		sborg@nsf.gov	
	Jerry Brown	PO Box 7 Woods Hole, MA 02543			jerrybrown@igc.org	
	Gary Clow	USGS-Earth Surface Dynamics Lakewood, CO 80225	303-236-5509		clow@usgs.gov	
	John Kimble	United States Department of Agriculture Natural Resources Conservation Service Univ. of Nebraska 344A Keim Hall, East Campus Lincoln, NE 6858			john.kimble@usda.gov	

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	Ron Paetzold	2915 Cortez Court College Station, TX 77845 Research Professor	979-693-6841		ron.paetzold@usda.gov	
	Ross Powell	Department of Geology Northern Illinois University DeKalb, IL 60115 United States of America	(815) 753-7952		ross@geol.niu.edu	
	Mike Prentice	362 Morse Hall University of New Hampshire Durham, NH 03824	603-862-4783		Mike.prentice@unh.edu	
	Robert Rufford				rufford@utdallas.edu	

#### ANTARCTIC DIGITAL MAGNETIC ANOMALY PROJECT (ADMAP)

	Ralph R.B. von Frese	Dept. of Geological Sciences The Ohio State University 125 S. Oval Mall Columbus, Ohio 43210	614-292-5635		vonfrese@geology.ohio-state.edu	
	Carol Finn	U.S. Geological Survey Denver Federal Center Denver, CO 80225 Geodynamics Branch			cfinn@usgs.gov	
	Patrick Taylor	NASA Goddard Space Flight Center Greenbelt, MD 20771	301-614-5214		ptaylor@ltpmail.gsfc.nasa.gov	
	Louis (Skip) Kovacs	Naval Research Laboratory Marine Geosciences Division 4555 Overlook Ave SW Washington, DC 20375			skip@hp8c.nrl.navy.mil	
	Anahita Tikku	Laboratory for Satellite Altimetry E/RA31, SSMC III, Station 3712 1315 East-West Highway Silver Spring, MD, 20910	301-713-2857		anahita@amos.grdl.noaa.gov	
	Hyung Rae Kim	Planetary Geodynamics Laboratory NASA/GSFC, Code 698 Greenbelt, MD 20771	301-614-6497		kimhr@core2.gsfc.nasa.gov	

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	John Behrendt	Institute of Arctic and Alpine Research University of Colorado Boulder, CO 80309-0450 Research Scientist Lamont-Doherty Earth Observatory	303-492-3733		behrendj@stripe.colorado.edu	
	Robin Bell	Columbia University PO Box 1000, 61 Route 9W Oceanography Bldg 107D Palisades, NY 10964 Raytheon ITSS at Geodynamics Branch	914-365-8827		robinb@ideo.columbia.edu	
	Mike Purucker	NASA Goddard Space Flight Center Greenbelt, MD, USA 20771			purucker@geomag.gsfc.nasa.gov	

#### OPERATIONAL METEOROLOGY

	Chester Clogston	SPAWAR/ATS 8514 Long Meadow Drive North Charleston, SC 29420	843-218-5271		chester.clogston@navy.mil	
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	Matt Lazarra	Antarctic Meteorological Research Center Space Science and Engineering Center University of Wisconsin - Madison 1225 West Dayton Street Madison, Wisconsin 53706	(608) 262-0436	(608) 263-6738	mattl@ssec.wisc.edu	
	Pablo Clemente-Colon	NOAA/NESDIS/E/RA World Weather Building, Suite 701 5200 Auth Road Camp Springs, Maryland 20746	(301) 763-8127		pablo.clemente-colon @natice.noaa.gov	

#### SOUTHERN OCEAN REGION PANEL

	Kevin Speer (Co-Chair)	Florida State University Dept of Oceanography Rm 431a OSB Tallahassee, FL 32306-4320	(850) 645-4846	(850) 644-2581	kspeer@ocean.fsu.edu	
	David W. J. Thompson	Department of Atmospheric Science Colorado State University Fort Collins, Co. 80523	970-491-3338		davet@atmos.colostate.edu	

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	Nicole S. Lovenduski	Institute of Arctic and Alpine Research University of Colorado Boulder, CO 80309-0450			nicole.lovenduski@colorado.edu	
<b>Ex Officio</b>	Alejandro Orsi	Texas A&M University O&M Building, Room 616 MS 3146, College Station, Texas 77843	979.845.4014		aorsi@tamu.edu	

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#### ICE SHEET MASS BALANCE AND SEA LEVEL (ISMSS)

	Christina Hulbe				chulbe@pdx.edu	
	Cornelis J Vanderveen	Department of Geography 1475 Jayhawk Blvd 203 Lindley Hall University of Kansas Lawrence, KS 66045-7613	785-864-7725		cjvdv@ku.edu	

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#### INTERNATIONAL PARTNERSHIPS IN ICE CORE SCIENCES

<b>Co-Chair</b>	Edward Brooke	Assoc. Prof. Dept. of Geosciences Oregon State University 130 Wilkinson Hall Corvallis OR 97331-5506	541 737 8197	541 737 1200	brooke@geo.oregonstate.edu	
	Joan Fitzpatrick	USGS			jfitz@usgs.gov	
	Joe McConnell	Desert Research Institute, University of Nevada			jmconn@dri.edu	
	Jeff Severinghaus	Scripps Institute of Oceanography			jseveringhaus@ucsd.edu	
	Eric Steig	University of Washington			steig@ess.washington.edu	

Activity	Contact Name	Address	Telephone	Fax	Email	web site
	Jim White	University of Colorado			james.white@colorado.edu	

#### JOINT COMMITTEE ON ANTARCTIC DATA MANAGEMENT (JCADM)

Robert Bauer	National Snow and Ice Data Centre (NSIDC) Campus Box 449 University of Colorado Boulder CO 80309-0449	303.492.6199	303 492 2468	bauer@kryos.colorado.edu	
Gregory Scharfen	National Snow and Ice Data Centre (NSIDC) Campus Box 449 University of Colorado Boulder CO 80309-0449	303.492.6199	303 492 2468	scharfen@kryos.colorado.edu	<a href="http://www-nsidc.colorado.edu">http://www-nsidc.colorado.edu</a>

#### NATIONAL ANTARCTIC DATA CENTRE

<b>U.S. Antarctic Program Data Coordination Center</b>	Robert Arko	Lamont-Doherty Earth Observatory Columbia University 61 Route 9W Palisades NY, 10964	(845) 818-3745	303 492 2468	info@usap-data.org	
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#### SCAR Database

The US is responsible for the Antarctic Master Directory which is part of the Global Change Master Director run by NASA. The AMD can be found at [http://gcmd.gsfc.nasa.gov/KeywordSearch/Home.do?Portal=amd&MetadataType=0freetext/ft\\_search.html](http://gcmd.gsfc.nasa.gov/KeywordSearch/Home.do?Portal=amd&MetadataType=0freetext/ft_search.html)

SDLS - Hosted by the U.S. Geological Survey Western Coastal & Marine Geology (WCMG) Team and U.S. National Science Foundation Office of Polar Programs

Activity	Contact Name	Address	Telephone	Fax	Email	web site
<b>U.S. ANTARCTIC PROGRAM RESEARCH PROJECTS, 2009-2010 (BY PRINCIPAL INVESTIGATOR)</b>						
<b>PRINCIPAL INVESTIGATOR EVENT NO.</b>	<b>PROJECT TITLE</b>					
Ackley, Stephen	<a href="#">O-269-O</a>	Collaborative Research: The sea ice system in Antarctic summer, Oden Southern Ocean expeditions (OSO 2009-10, OSO 2010-11, OSO 2011-12) <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=415">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=415</a>				
Ainley, David	<a href="#">B-031-M</a>	Geographic structure of Adélie penguin populations: Demography of population change <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=170">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=170</a>				
Alderkamp, Anne-Carljin	<a href="#">B-198-N</a>	ASPIRE: Amundsen Sea Polynya International Research Expedition <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=434">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=434</a>				
Amsler, Charles	<a href="#">B-022-P</a>	Collaborative Research: The chemical ecology of shallow-water marine macroalgae and invertebrates on the Antarctic Peninsula <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=371">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=371</a>				
Anandakrishnan, Sridhar	<a href="#">C-520-M</a>	WISSARD surface geophysics <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=400">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=400</a>				
Andersen, Dale	<a href="#">G-441-M</a>	Lake Joyce microbialites resubmittal <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=366">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=366</a>				
Anderson, Kent	<a href="#">G-090-S</a>	South Pole seismic station at South Pole and Palmer Stations <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=247">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=247</a>				
Aronson, Richard	<a href="#">B-002-O</a>	Collaborative Research: Climate change and predatory invasion of the Antarctic marine environment <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=388">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=388</a>				
Arrigo, Kevin	<a href="#">B-244-O</a>	Sea ice ecology in the Amundsen and Eastern Ross Sea <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=395">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=395</a>				
Ashworth, Allan	<a href="#">G-294-M</a>	Collaborative Research: Integrating geomorphological and paleoecological studies to reconstruct Neogene environments of the Transantarctic Mountains <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=306">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=306</a>				
Ashworth, Allan	<a href="#">G-502-M</a>	Neogene paleoecology of the Beardmore Glacier region <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=410">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=410</a>				
Avallone, Linnea	<a href="#">O-324-M</a>	In situ measurements of stratospheric ozone from long-duration balloons during Concordiasi <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=416">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=416</a>				
Balco, Gregory	<a href="#">I-156-M</a>	Collaborative Research: Last glacial maximum and deglaciation chronology for the Foundation Ice Stream and southeast Weddell Sea Embayment <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=411">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=411</a>				
Barrett, John	<a href="#">B-023-M</a>	Collaborative Research: The role of snow patches on the spatial distribution of soil microbial communities and biogeochemical cycling in the Antarctic Dry Valleys <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=372">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=372</a>				
Barrett, John	<a href="#">B-462-M</a>	Collaborative Research: Controls over the spatial distribution and activity of microbial communities in Antarctic soils <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=399">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=399</a>				
Barwick, Steven W	<a href="#">A-127-M</a>	Development of station technology for the ARIANNA ultra-high energy neutrino detector <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=348">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=348</a>				

<b>Activity</b>	<b>Contact Name</b>	<b>Address</b>	<b>Telephone</b>	<b>Fax</b>	<b>Email</b>	<b>web site</b>
Beebe, Morton	<a href="#">W-222-M</a>	Return to Antarctica <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=453">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=453</a>				
Besson, Dave	<a href="#">A-123-S</a>	Neutrino Array Radio Calibration <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=113">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=113</a>				
Bieber, John	<a href="#">A-120-M</a>	Cosmic ray observations at McMurdo Station <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=290">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=290</a>				
Bindschadler, Robert	<a href="#">C-407-M</a>	IPY: Collaborative Research: Ocean-ice sheet interaction in the Amundsen Sea: The keystone of West Antarctic stability <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=340">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=340</a>				
Bindschadler, Robert	<a href="#">C-525-M</a>	IPY: Collaborative Research: Ocean-ice sheet interaction in the Amundsen Sea: The keystone of West Antarctic stability: McMurdo sea ice field test <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=401">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=401</a>				
Blankenship, Donald	<a href="#">G-098-M</a>	IPY Research: Investigating the cryospheric evolution of the central Antarctic plate (ICECAP) <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=333">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=333</a>				
Bockheim, James	<a href="#">G-239-E</a>	Impact of recent climate warming on active-layer dynamics, permafrost, and soil properties on the western Antarctic Peninsula <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=450">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=450</a>				
Bowser, Samuel S	<a href="#">B-043-M</a>	Evolution and diversity of Antarctic Rhizarian Protists <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=443">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=443</a>				
Bristow, William A	<a href="#">A-369-M</a>	McMurdo and South Pole SuperDARN <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=442">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=442</a>				
Brown, Michael	<a href="#">G-097-M</a>	Collaborative research: Polyphase orogenesis and crustal differentiation in West Antarctica <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=448">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=448</a>				
Brum, Jennifer	<a href="#">B-319-P</a>	Post-doctoral research fellowship <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=435">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=435</a>				
Buckley, Bradley	<a href="#">B-308-M</a>	The cellular stress response in cold-adapted organisms: Building novel mechanistic links between heat stress, cell cycle arrest and apoptosis in Antarctic fishes. <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=396">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=396</a>				
Butler, James	<a href="#">O-257-S</a>	South Pole monitoring for climatic change <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=87">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=87</a>				
Butler, James Hall	<a href="#">O-264-P</a>	Collection of atmospheric air for the NOAA/GMD worldwide flask sampling network <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=137">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=137</a>				
Carlstrom, John	<a href="#">A-379-S</a>	Cosmological Research with the 10 meter South Pole Telescope <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=106">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=106</a>				
Carlstrom, John	<a href="#">A-370-S</a>	Science Coordination Office for Astrophysical Research in Antarctica (SCOARA-II) <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=291">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=291</a>				
Chereskin, Teresa	<a href="#">O-313-N</a>	Collaborative research: Dynamics and transport of the Antarctic Circumpolar Current in the Drake Passage <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=255">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=255</a>				
Chu, Xinzhaoh	<a href="#">A-130-M</a>	LIDAR investigation of middle atmosphere temperature, composition, chemistry, and dynamics at McMurdo, Antarctica <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=385">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=385</a>				



Activity	Contact Name	Address	Telephone	Fax	Email	web site
	Clauer, Robert C	<a href="#">A-106-M</a>	Polar Experiment Network for Geospace Upper-atmosphere Investigations (PENGUIn): Interhemispheric investigations along the 40-degree magnetic meridian <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=381">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=381</a>			
	Clauer, Robert C	<a href="#">A-101-M</a>	Collaborative Imaging, Estimation, and Analysis of Density Distributions in the Conjugate Polar Ionospheres <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=454">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=454</a>			
	Cohn, Stephen	<a href="#">O-363-M</a>	IPY: NCAR facility support, scientific contributions and collaborative research to understand environmental change in Antarctica through participation in the international CONCORDIASI project <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=347">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=347</a>			
	Coles, Katharine	<a href="#">W-485-P</a>	Natural Curiosities: Poems of exploration, Antarctica <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=432">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=432</a>			
	Comberiate, Mike	<a href="#">T-966-M</a>	NAILS <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=207">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=207</a>			
	Comes, Laura R	<a href="#">T-998-P</a>	Operation and maintenance of a CTBT radionuclide monitoring station at Palmer Station <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=205">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=205</a>			
	Conway, Howard	<a href="#">I-157-M</a>	IPY collaborative research: Constraining the mass balance deficit of the Amundsen Coast's glaciers <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=313">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=313</a>			
	Conway, Howard	<a href="#">I-414-M</a>	Collaborative Research: Constraints on the last Ross Sea Ice Sheet from glacial deposits in the Southern Transantarctic Mountains <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=413">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=413</a>			
	Conway, Howard	<a href="#">I-209-M</a>	Collaborative Research: Deglaciation of the Ross Sea Embayment - constraints from Roosevelt Island <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=449">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=449</a>			
	Costa, Daniel	<a href="#">B-232-M</a>	Collaborative Research: Weddell seals as autonomous sensors of the winter oceanography of the Ross Sea <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=351">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=351</a>			
	Cottrell, Matthew	<a href="#">B-026-P</a>	Photoheterotrophic microbes in the West Antarctic Peninsula marine ecosystem <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=389">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=389</a>			
	Davis, Randall	<a href="#">B-017-M</a>	Collaborative Research: Hunting in darkness: Behavioral and energetic strategies of Weddell seals in winter <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=293">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=293</a>			
	Deshler, Terry	<a href="#">O-131-M</a>	Measurements of Antarctic ozone and polar stratospheric cloud profiles in a time of decreasing atmospheric chlorine, climate change, and fluctuations in polar vortex strength <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=345">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=345</a>			
	Deshler, Terry	<a href="#">O-361-M</a>	Quasi-Lagrangian measurements of polar stratospheric cloud particle development from long-duration balloon platforms <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=346">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=346</a>			
	Devlin, Mark	<a href="#">A-147-M</a>	Balloon-borne large aperture sub-millimeter telescope (BLAST) <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=162">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=162</a>			
	Dickhut, Rebecca	<a href="#">B-389-O/P</a>	Collaborative Research: Persistent organic pollutants in the Antarctic marine food web: impact of climate change and insights into the feeding ecology of apex predators <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=398">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=398</a>			
	Doran, Peter	<a href="#">B-426-M</a>	Role of resource legacy on contemporary linkages between biodiversity and ecosystem processes in a cold desert ecosystem: The McMurdo Dry Valley LTER program <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=66">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=66</a>			

Activity	Contact Name	Address	Telephone	Fax	Email	web site
Doran, Peter	<a href="#">B-208-M</a>	Collaborative Research: Geochemistry and microbiology of the extreme aquatic environment in Lake Vida, East Antarctica <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=394">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=394</a>				
Ducklow, Hugh	<a href="#">B-045-L/P</a>	Palmer Long Term Ecological Research (LTER): Looking back in time through marine ecosystem space, microbial ecology component <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=299">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=299</a>				
Elliot, David	<a href="#">G-497-M</a>	Collaborative Research: Application of detrital zircon isotope characteristics and sandstone analysis of Beacon strata to the tectonic evolution of the Antarctic sector of Gondwana <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=407">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=407</a>				
Emslie, Steven D	<a href="#">B-034-E/M</a>	Stable isotope analyses of pygoscelid penguin remains from active and abandoned colonies in Antarctica <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=297">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=297</a>				
Engebretson, Mark J	<a href="#">A-102-M/S</a>	Studies of solar wind -- magnetosphere interactions using observations of ULF waves at manned stations as part of an extensive ground array <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=133">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=133</a>				
Evenson, Paul Arthur	<a href="#">A-118-S</a>	Element Composition of High Energy Solar Particles <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=336">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=336</a>				
Firing, Eric	<a href="#">O-317-L/N</a>	Collaborative Research: Southern Ocean current observations from the U.S. Antarctic research vessels, 2010-2014 <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=358">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=358</a>				
Foreman, Christine	<a href="#">B-046-M</a>	The biogeochemical evolution of dissolved organic matter in a fluvial system on the Cotton Glacier, Antarctica <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=350">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=350</a>				
Fountain, Andrew	<a href="#">B-425-M</a>	Role of resource legacy on contemporary linkages between biodiversity and ecosystem processes in a cold desert ecosystem: The McMurdo Dry Valleys LTER program <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=25">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=25</a>				
Fraser, Bill	<a href="#">B-013-L/P</a>	Palmer Long Term Ecological Research (LTER): Looking back in time through marine ecosystem space, apex predator component <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=292">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=292</a>				
Fritts, David	<a href="#">A-113-E</a>	Radar measurements of large- and small-scale dynamics of the MLT on the Antarctic Peninsula with an existing MF radar and a new generation meteor radar at British and Brazilian bases <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=380">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=380</a>				
Garrott, Robert	<a href="#">B-009-M</a>	Interactions of environmental variability, life-history traits, and demography in an apex Antarctic predator <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=216">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=216</a>				
Goodge, John	<a href="#">G-503-M</a>	Age and composition of the East Antarctic Shield by granite and glacial proxy <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=436">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=436</a>				
Hall, Brenda	<a href="#">I-196-M</a>	Sensitivity of the Antarctic Ice Sheet to global climate change over the last two glacial/interglacial cycles <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=412">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=412</a>				
Hall, Brenda	<a href="#">I-414-M</a>	Collaborative Research: Constraints on the last Ross Sea Ice Sheet from glacial deposits in the Southern Transantarctic Mountains <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=413">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=413</a>				
Halzen, Francis	<a href="#">A-333-S</a>	IceCube operations and maintenance <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=267">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=267</a>				
Hammer, William	<a href="#">G-495-M</a>	New research on the Mesozoic vertebrate faunas of the Beardmore Glacier Region, Antarctica <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=405">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=405</a>				

Activity	Contact Name	Address	Telephone	Fax	Email	web site
Hargreaves, Geoffrey	<a href="#">I-478-M</a>	National Ice Core Laboratory (NICL) <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=215">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=215</a>				
Harvey, Ralph	<a href="#">G-057-M</a>	The Antarctic Search for Meteorites (ANSMET): Reconnaissance team <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=178">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=178</a>				
Harvey, Ralph	<a href="#">G-058-M</a>	Antarctic Search for Meteorites (ANSMET) <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=226">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=226</a>				
Hasiotis, Stephen	<a href="#">G-498-M</a>	Paleoenvironmental and paleoclimatic analysis of the Beacon Supergroup, Beardmore Glacier area, Central Transantarctic Mountains, Antarctica <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=429">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=429</a>				
Hernandez, Gonzalo	<a href="#">A-110-M/S</a>	Austral, high-latitude atmospheric dynamics <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=2">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=2</a>				
Hofmann, Gretchen	<a href="#">B-134-M</a>	Ocean acidification: Integrated approaches to understanding effects on marine invertebrates <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=433">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=433</a>				
Hollibaugh, James	<a href="#">B-114-L</a>	Ammonia oxidation versus heterotrophy in crenarchaeota populations from marine environments west of the Antarctic Peninsula <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=392">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=392</a>				
Hood, Charles	<a href="#">W-223-M</a>	Flying to Pellucidar: Antarctic aviation <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=418">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=418</a>				
Huber, Bruce	<a href="#">O-399-N</a>	Cape Adare Long-term Mooring (CALM) <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=195">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=195</a>				
Inan, Umran	<a href="#">A-336-P</a>	ELF/VLF observation of lightning discharge, whistler-mode waves and electron precipitation at Palmer Station <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=135">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=135</a>				
Inan, Umran	<a href="#">A-327-N</a>	ELF/VLF observation in the southern Pacific Ocean <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=163">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=163</a>				
Inan, Umran	<a href="#">A-108-M/S</a>	A VLF beacon transmitter at South Pole <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=288">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=288</a>				
Jacobs, Stanley S	<a href="#">O-274-N</a>	IPY/ASEP - Collaborative international research: Amundsen Sea Influence on West Antarctic Ice Sheet stability and sea level rise <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=318">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=318</a>				
Johns, Bjorn	<a href="#">T-295-M</a>	UNAVCO GPS survey support <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=11">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=11</a>				
Joughin, Ian	<a href="#">I-157-M</a>	IPY collaborative research: Constraining the mass balance deficit of the Amundsen Coast's glaciers <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=313">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=313</a>				
Karle, Albrecht	<a href="#">A-107-S</a>	MRI-R2 Instrument Development of the Askaryan Radio Array, A Large-scale Radio Cherenkov Neutrino Detector at the South Pole <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=382">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=382</a>				
Kemerait, Robert	<a href="#">G-078-M</a>	Dry Valley seismic project <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=86">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=86</a>				
Kennicutt, Mahlon	<a href="#">B-518-M</a>	Temporal variability in natural and anthropogenic disturbance of McMurdo Station <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=26">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=26</a>				

Activity	Contact Name	Address	Telephone	Fax	Email	web site
Kirschvink, Joseph	<a href="#">G-436-E</a>	Collaborative Research: Upper Cretaceous-lower Paleocene strata from the James Ross Island region: Chemo-, Magneto-, and biomarker tests of intercontinental correlation and extinction hypotheses <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=309">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=309</a>				
Kohut, Josh	<a href="#">O-216-M/N</a>	Collaborative Research: Modified circumpolar deep water intrusions as an iron source to the summer Ross Sea ecosystem <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=431">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=431</a>				
Kulesa, Craig	<a href="#">A-364-S</a>	High Elevation Antarctic Terahertz (HEAT) telescopes for Dome A and Ridge A <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=441">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=441</a>				
Kurbatov, Andrei	<a href="#">I-349-M</a>	Collaborative Research: Exploring a 2 million-year-plus ice climate archive-Allan Hills blue ice area (2MBIA) <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=344">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=344</a>				
Kyle, Phil	<a href="#">G-081-M</a>	Mount Erebus Volcano Observatory III (MEVO III): Conduit processes and surveillance. <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=361">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=361</a>				
LaBelle, James	<a href="#">A-128-S</a>	Collaborative Research: Multi-instrument studies of auroral plasma radiation <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=362">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=362</a>				
Lazzara, Matthew	<a href="#">O-202-M/P</a>	Antarctic Meteorological Research Center (2009-2012) <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=357">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=357</a>				
Lazzara, Matthew	<a href="#">O-283-M/S</a>	Collaborative Research: Antarctic Automatic Weather Station (AWS) program <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=438">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=438</a>				
Lee, Richard	<a href="#">B-256-P</a>	Role of dehydration and photoperiodism in preparing an Antarctic insect for the polar night <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=368">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=368</a>				
Licht, Kathy	<a href="#">G-499-M</a>	Pleistocene East Antarctic ice sheet history as recorded in sediment provenance and chronology of high-elevation TAM moraines <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=408">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=408</a>				
Lyons, W. Berry	<a href="#">B-420-M</a>	Role of resource legacy on contemporary linkages between biodiversity and ecosystem processes in a cold desert ecosystem: The McMurdo Dry Valleys LTER program <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=35">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=35</a>				
MacPhee, Ross	<a href="#">G-170-E</a>	Vertebrate paleontology of Livingston Island, South Shetlands, Antarctica <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=228">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=228</a>				
Major, John	<a href="#">W-224-M</a>	Condition One: A film about extremes and the human spirit <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=451">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=451</a>				
Marchant, David	<a href="#">G-054-M</a>	Quantifying surface processes above buried ice in Antarctica: Implications for terrestrial climate change and glaciation on Mars <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=428">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=428</a>				
Marsh, Adam	<a href="#">B-383-M</a>	Polar adaptations in the Antarctic polychaete capitella perarmata <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=397">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=397</a>				
Martinson, Doug	<a href="#">B-021-L</a>	Palmer Long Term Ecological Research (LTER): Looking back in time through marine ecosystem space, physical oceanography component <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=296">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=296</a>				
Maruyama, Reina Heeger	<a href="#">A-334-S</a>	Feasibility study for a dark matter search co-located with the IceCube detector in the Antarctic ice <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=440">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=440</a>				
McCarthy, Kevin	<a href="#">T-927-M</a>	NASA/McMurdo Ground Station (MGS) <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=204">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=204</a>				

Activity	Contact Name	Address	Telephone	Fax	Email	web site
McKay, Christopher	<a href="#">B-302-M</a>	IceBite: an auger and sampling systems for ground ice on Mars <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=365">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=365</a>				
McKnight, Diane	<a href="#">B-421-M</a>	Role of resource legacy on contemporary linkages between biodiversity and ecosystem processes in a cold desert ecosystem: The McMurdo Dry Valley LTER program <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=89">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=89</a>				
McKnight, Diane	<a href="#">B-428-M</a>	The role of resource legacy on contemporary linkages between biodiversity and ecosystem processes in a cold desert ecosystem: The McMurdo Dry Valley LTER Program <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=211">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=211</a>				
Mende, Stephen	<a href="#">A-104-S</a>	Antarctic auroral imaging <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=233">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=233</a>				
Mercer, Jennifer	<a href="#">T-940-M</a>	CRREL 09-10 activities <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=417">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=417</a>				
Miller, Molly	<a href="#">G-093-M</a>	Collaborative Research: Linking modern benthic communities and taphonomic processes to the stratigraphic record of Antarctic cores <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=305">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=305</a>				
Moline, Mark Alan	<a href="#">B-391-P</a>	Real-Time characterization of Adélie penguin-foraging environment using an autonomous underwater vehicle <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=427">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=427</a>				
Moore, Anna	<a href="#">A-356-S</a>	The Gattini-UV South Pole camera <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=338">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=338</a>				
Moore, Robert C	<a href="#">A-109-M/P/S</a>	Collaborative Research: Antarctic ELF/VLF observations of lightning and lightning-induced electron precipitation <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=383">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=383</a>				
Morin, Paul	<a href="#">T-434-M</a>	The Antarctic Geospatial Information Center: Collecting, creating, delivering and archiving for the community <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=308">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=308</a>				
Naveen, Ron	<a href="#">B-044-E</a>	Collaborative Research: Multispecies, multiscale investigations of long-term changes in penguin and seabird populations on the Antarctic Peninsula <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=298">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=298</a>				
Neill, Christopher	<a href="#">Y-609-P</a>	IPY: Improving the public's understanding of polar research through hands-on fellowships for science journalists in the Arctic and Antarctic <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=274">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=274</a>				
Oliver, John	<a href="#">B-200-M</a>	LTREB: Decadal changes in Antarctic marine benthic ecosystems <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=393">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=393</a>				
Palo, Scott	<a href="#">A-284-S</a>	Collaborative study of the Antarctic mesosphere and lower thermosphere <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=237">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=237</a>				
Parker, Timothy	<a href="#">T-299-M</a>	IRIS/PASSCAL seismic support <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=285">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=285</a>				
Pettit, Erin	<a href="#">I-166-M</a>	The relationship between climate and ice rheology at Dome C, East Antarctica <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=452">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=452</a>				
Ponganis, Paul	<a href="#">B-197-M</a>	The physiological ecology of two Antarctic icons: emperor penguins and leopard seals <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=444">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=444</a>				

<b>Activity</b>	<b>Contact Name</b>	<b>Address</b>	<b>Telephone</b>	<b>Fax</b>	<b>Email</b>	<b>web site</b>
Priscu, John	<a href="#">B-422-M</a>	Role of resource legacy on contemporary linkages between biodiversity and ecosystem processes in a cold desert ecosystem: The McMurdo Dry Valley LTER program <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=126">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=126</a>				
Pryke, Clement	<a href="#">A-149-S</a>	Collaborative Research: SPUD and BICEP2 - A search for inflation with degree-scale polarimetry from the South Pole <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=387">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=387</a>				
Putkonen, Jaakko	<a href="#">G-501-M</a>	Systematic analysis of the stability and ages of soil surfaces in Transantarctic Mountains <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=409">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=409</a>				
Rabier, Florence	<a href="#">O-360-M</a>	Strateole-Vorcore <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=55">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=55</a>				
Rack, Frank	<a href="#">G-049-M</a>	ANDRILL Coulman High project: Investigating Antarctica's role in Cenozoic global environmental change: Phase 1 site survey <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=402">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=402</a>				
Rupper, Summer	<a href="#">I-158-M</a>	Collaborative Research: Annual satellite era accumulation patterns over WAIS Divide: A study using shallow ice cores, near-surface radar and satellites <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=430">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=430</a>				
Sanders, Robert	<a href="#">B-303-N</a>	Collaborative Research: Alternative nutritional strategies in Antarctic protists <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=445">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=445</a>				
Scambos, Theodore	<a href="#">C-514-E</a>	Collaborative Research in IPY: Abrupt Environmental Change in the Larsen Ice Shelf System, a Multi-disciplinary Approach -- Cryosphere and Oceans (LARISSA) <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=355">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=355</a>				
Schofield, Oscar	<a href="#">B-019-L/P</a>	Palmer Long Term Ecological Research (LTER): Looking back in time through marine ecosystem space, phytoplankton component. <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=294">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=294</a>				
Seo, Eun-Suk	<a href="#">A-137-M</a>	Cosmic Ray Energetics And Mass (CREAM) <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=77">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=77</a>				
Shore, Patrick	<a href="#">G-089-M/S</a>	Polenet East - an international seismological network for East Antarctica <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=403">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=403</a>				
Sivjee, Gulamabas	<a href="#">A-129-S</a>	Observation of upper-atmospheric energetics, dynamics, and long-term variations over South Pole Station <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=235">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=235</a>				
Sletten, Ronald	<a href="#">G-121-M</a>	Ground ice dynamics in hyperarid soils of the McMurdo Dry Valleys, Antarctica <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=248">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=248</a>				
Smith, Walker	<a href="#">B-047-M/N</a>	Collaborative Research: Seasonal evolution of chemical and biological variability in the Ross Sea <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=426">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=426</a>				
Spain, Sharon (Rae)	<a href="#">B-429-M</a>	Field sampling coordination and mathematical modelling of a hydrocarbon spill on the ice cover of Lake Fryxell, Antarctica <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=243">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=243</a>				
Staudigel, Hubert	<a href="#">G-439-M</a>	Collaborative research: microbially mediated alteration of volcanic glass using McMurdo extreme environments as natural laboratories <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=275">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=275</a>				
Stearns, Leigh	<a href="#">I-351-M</a>	Collaborative Research: Byrd Glacier flow dynamics <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=437">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=437</a>				
Steffen, Konrad	<a href="#">I-077-E</a>	IPY: Stability of Larsen C Ice Shelf in a warming climate <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=311">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=311</a>				

Activity	Contact Name	Address	Telephone	Fax	Email	web site
Steinberg, Deborah	<a href="#">B-020-L/P</a>	Palmer Long Term Ecological Research (LTER): Looking back in time through marine ecosystem space, zooplankton component <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=295">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=295</a>				
Stepp, Bill	<a href="#">A-145-M</a>	NASA long duration ballooning (LDB) <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=65">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=65</a>				
Steward, Grieg	<a href="#">B-239-P</a>	Viral contributions to spring bloom dynamics in the Western Antarctic Peninsula <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=455">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=455</a>				
Stone, John	<a href="#">I-414-M</a>	Collaborative Research: Constraints on the last Ross Sea Ice Sheet from glacial deposits in the Southern Transantarctic Mountains <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=413">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=413</a>				
Stump, Edmund	<a href="#">G-415-M</a>	CTAM Chief Scientist <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=456">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=456</a>				
Szuberla, Curt	<a href="#">T-396-M</a>	Operation and maintenance of a CTBT class infrasound array at Windless Bight <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=199">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=199</a>				
Taylor, Edith	<a href="#">G-496-M</a>	Collaborative Research: Antarctic ecosystems across the Permian-Triassic boundary: Integrating paleobotany, sedimentology, and paleoecology <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=406">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=406</a>				
Taylor, Kendrick	<a href="#">I-477-M</a>	WAIS Divide Science Coordination Office <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=414">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=414</a>				
Taylor, Michael	<a href="#">A-119-S</a>	Quantifying the role of short-period gravity waves on the Antarctic mesospheric dynamics using an Advanced Mesospheric Temperature Mapper (AMTM) <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=289">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=289</a>				
Virginia, Ross	<a href="#">B-423-M</a>	Role of resource legacy on contemporary linkages between biodiversity and ecosystem processes in a cold desert ecosystem: The McMurdo Dry Valley LTER program <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=24">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=24</a>				
Wall, Diana	<a href="#">B-424-M</a>	Role of resource legacy on contemporary linkages between biodiversity and ecosystem processes in a cold desert ecosystem: The McMurdo Dry Valley LTER program <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=31">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=31</a>				
Wannamaker, Philip	<a href="#">G-494-M</a>	Defining Rift mechanisms and the thermal regime of the Lithosphere across Beardmore Glacier region, Central Trans Antarctic Mountains, using magnetotelluric measurements <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=404">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=404</a>				
Warren, Joseph	<a href="#">B-393-L</a>	Acoustic assessment of Southern Ocean salps and their ecosystem impact <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=447">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=447</a>				
Warren, Stephen	<a href="#">C-516-M</a>	Ocean surfaces on snowball Earth <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=341">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=341</a>				
Weatherwax, Allan	<a href="#">A-111-M/S</a>	Studies of the Polar Ionosphere and Magnetosphere from Measurements in Antarctica <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=234">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=234</a>				
Weatherwax, Allan	<a href="#">A-112-M</a>	Polar experiment network for geospace upper-atmosphere investigations: PENGUIn - A high-latitude window to geospace dynamics <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=384">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=384</a>				
Wilson, Terry	<a href="#">G-079-M</a>	Collaborative Research, IPY POLENET-Antarctica: Investigating links between geodynamics and ice sheets <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=270">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=270</a>				

<b>Activity</b>	<b>Contact Name</b>	<b>Address</b>	<b>Telephone</b>	<b>Fax</b>	<b>Email</b>	<b>web site</b>
Winberry, Jeremy	<a href="#">I-181-M</a>	Collaborative Research: Geophysical study of ice stream stick-slip dynamics <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=439">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=439</a>				
Wu, Qian	<a href="#">A-132-P</a>	Thermospheric neutral wind observation in the Antarctica Peninsula <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=386">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=386</a>				
Wyatt, Michael	<a href="#">G-440-M</a>	Orbital spectral mapping of surface compositions in the Antarctic Dry Valleys: regional distributions of secondary mineral-phases as climate indicators <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=342">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=342</a>				
Yager, Patricia	<a href="#">B-388-N</a>	Collaborative Research: ASPIRE (Amundsen Sea polynya international research expedition) <a href="http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=446">http://www.usap.gov/scienceSupport/sciencePlanningSummaries/2010_2011/scienceSummariesAction.cfm?formAction=detail&amp;ID=446</a>				