

AGU 2002 Fall Meeting Exhibitors' Profiles

2G Enterprises Booth 309
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2G Enterprises manufactures high-performance superconducting rock magnetometer systems. These instruments use DC SQUID sensors to achieve magnetic moment sensitivity of 3×10^{-9} emu while still maintaining a low helium boiloff (0.10 liters/day). 2G Enterprises also manufactures high field (3000 Gauss) degaussing systems, rock sample handlers, pulse magnetizers, and single- and three-axis fluxgate magnetometers with noise levels of 10⁻⁶ Gauss.

Academia Book Exhibits Booth 313

3512 Willow Green Court
Oakton, VA 22214
Attn: Bruce Davis
Tel: +1-703-716-5537
Fax: +1-703-620-3676

Multipublisher display of professional books and journals.

Advanced Geosciences, Inc. Booth 1101

12700 Volente Road
Building A
Austin, TX 78726

Attn: Jon Shower
Tel: +1-512-335-3338
Fax: +1-512-258-9958

Email: sales@agiusa.com

Manufacturer of the SuperSting R8 and SuperSting R1 resistivity imaging equipment and land, marine, and borehole cables. Used for geotechnical applications, environmental work, mapping of pollution plumes, groundwater exploration, detecting karst features such as cavities and sinkholes, mapping of bedrock topography, landslide studies, locating dam leakage, checking soil resistance for corrosion studies, etc.

Alaska SAR Facility Booth 222

P.O. Box 757320
Fairbanks, AK 99775
Attn: Kristi Powell

Tel: +1-907-474-6166
Fax: +1-907-474-2665

E-mail: uso@asf.alaska.edu

The Alaska Synthetic Aperture Radar (SAR) Facility (ASF) will present data products from selected spaceborne SAR instruments made available through the cooperation of NASA's Earth Science Enterprise and the University of Alaska. The usefulness and availability of these and other NASA data products and services will also be demonstrated.

American Geological Institute Booth 1108
4220 King Street
Alexandria, VA 22302
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Fax: +1-703-379-7563
E-mail: agi@agiweb.org

The American Geological Institute is a nonprofit federation of 40 geoscientific associations that represent more than 100,000 geologists, geophysicists, and other Earth scientists. AGI provides information services, serves as a voice of shared interests in our profession, plays a major role in strengthening geoscience education, and strives to increase public awareness of the vital role the geosciences play in our society. Visit us on the web at www.agiweb.org.

American Institute of Physics Booth 236
Physics Today
1 Physics Ellipse
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AIP's Physics Resources Center provides information-based services about physics and allied sciences to member societies, individual scientists, students, educators, R&D leaders, and the general public. Its expertise areas are careers, history of physics, education and student services, media and government relations, statistical research, and magazine publishing.

Amtec Engineering, Inc Booth 509
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Amtec develops visualization software for engineers and scientists. Tecplot, our flagship product, is plotting software with extensive XY, 2-D, and 3-D capabilities for scientific data visualization. Whether performing simulations, analyses or experiments, Tecplot helps you explore your data, create presentation-quality plots and animations, and share results via the Web. Conquer your mountains of data, and when you reach the top, enjoy the view. Visit us at booth #509 or on the Web at www.amtec.com.

ASC Scientific Booths 211, 310
2075 Corte Del Nogal
Suite G
Carlsbad, CA 92009
Attn: John Toth
Tel: 1-800-272-4327
Fax: +1-760-431-0904

Manufacturer and supplier of research tools for the Earth sciences, specializing in paleomagnetic instruments, GPS systems, and field geology equipment. Paleomagnetic instruments include spinner magnetometers, demagnetizers,

susceptibility instruments, and magnetometers from AGICO, Bartington, Molspin, and ASC Instruments. GPS/mapping products include Trimble GIS data capture systems and laser rangefinders from LTI and Laser Atlanta.

Astro Systems, Inc. Booth 1410
425 S. Victory Boulevard., Suite A
Burbank, CA 91502
Attn: Kaz Yoshida
Tel: +1- 818-848-7722
Fax: +1-818-848-7799

Astro Systems, Inc.'s newly featured High Resolution Geographic Display Imaging System is a latest innovation designed for an in-demand solution. Because it is a PC base design, Astro, hence making the solution cost effective, makes all internal hardware out of Astro components. An Imaging Analysis software is also included.

AzeoTech, Inc. Booth 1005
123 High Street
Ashland, OR 97520
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AzeoTech was formed with the data acquisition experience of both the industrial automation community and those in scientific research to create a data acquisition software product that combines the best of both worlds. AzeoTech also continues its heritage of consulting and custom programming services in data acquisition and process control.

Beta Analytic Radiocarbon Dating, Inc. Booth 708
4985 SW 74th Court
Miami, FL 33155
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Fax: +1-305-663-0964
E-mail: dhood@radiocarbon.com

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Blackwell Publishing Booth1007
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Blackwell Publishing is a leading international publisher in the area of science and medicine. Please stop by our booth for complimentary copies of our journals and visit our Web site at www.blackwellscience.com for detailed information on all of our publications.

California Geological Survey, Department of Conservation Booth 603
(formerly Division of Mines and Geology)

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California Geological Survey (CGS) generates and interprets geological hazard and complex mineral resource issues affecting the safety and economic well-being of Californians. More than 100 years old, CGS is one of the oldest continuous state geological survey in the United States and boasts an impressive team of Earth scientists, engineers, and technicians.

Cambridge University Press Booths 217, 219
40 West 20th Street
New York, NY 10011-4211
Attn: James Murphy
Tel: +1-212-924-3900
Fax: +1-212-691-3239
E-mail: jmurphy@cup.org

Check out the latest in the Earth Sciences with *Ecohydrology* by Peter Eagleson; the two-volume *The Seismic Wavefield* by B.L.N. Kennett; *Atmospheric Pollution* by Mark Z. Jacobson; and *Environmental Applications of Geochemical Modeling* by Chen Zhu and Greg Anderson. Please stop the Cambridge University Press booth to receive your 20% discount on these and all our fine titles. Earth Sciences editor Matt Lloyd will be available to discuss possible new book projects at the booth throughout the conference.

Campbell Scientific, Inc. Booth 106
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C & C Technologies, Inc. Booth 1110
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C & C Technologies provides surface positioning, acoustic subsea positioning (LBL, USBL), and geophysical hazard surveys. Additionally, C&C offers its clients AUV survey services rated to 3000-meters and C-Nav™, the highest accuracy worldwide DGPS service available. C&C is a full-service survey company that can fulfill all your needs from mountaintop to full ocean depth.

CETAC Technologies Booth1106
14306 Industrial Road
Omaha, NE 68144 USA
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Tel: +1-402-733-2829
Fax: +1-402-733-5292
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Cooperative Institute for Research in Environmental Sciences (CIRES) Booth 127
University of Colorado at Boulder, CO
Boulder, CO 80009
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E-mail: yvonne@cires.colorado.edu

CIRES was established in 1967 to provide a setting for collaborative research and teaching in the wide-ranging disciplines of the environmental sciences. Its mission is to act as a national resource for multidisciplinary research and education in the environmental sciences by providing scientific leadership in the basic and applied research relevant to environmental and Earth sciences issues, by contributing scientific expertise and resources to environmental science educational programs, and by providing support to facilitate collaborations among scientists at the University of Colorado, the National Oceanic and Atmospheric Administration (NOAA), and other institutions.

Condor Earth Technologies, Inc. Booth 608
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Condor Earth Technologies, Inc., is an engineering and Earth sciences organization providing diversified products and services to industry and government. PenMapâ software provides real-time surveying, mapping, navigation, and GIS data collection capability through integration with over 70 field data collection instruments. Condor's 3-D Tracker software uses GPS to compute three-dimensional positions in real time for deformation monitoring and motion detection.

Consortium for Oceanographic Research and Education (CORE) Booth 1308
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CORE is a Washington, DC-based association of 67 U.S. oceanographic research institutions, universities, laboratories, and aquaria. CORE's mission is to promote, encourage, and develop efforts to advance knowledge and learning in the science of oceanography and to disseminate such knowledge to the scientific community and to the public. For additional information, visit www.COREocean.org.

Crossbow Technology, Inc. Booth 311

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Crossbow Technology, Inc., is a leading supplier of inertial sensor systems, wireless data logger and measurement systems, accelerometers, magnetometers, and tilt sensors (inclinometers). Crossbow produces one-axis and triaxial accelerometers for seismic, vibration measurement and other instrumentation applications. Wireless sensors and wireless dataloggers based on the "Smart Dust" concept and utilizing UC Berkeley's TinyOS are also available.

Decagon Devices Booth 319

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Decagon Devices manufactures instrumentation for soil and biophysical research. Instruments include the ECHO soil moisture sensor, WP4 water potential meter, KD2 thermal conductivity probe, and AccuPAR ceptometer for PAR and Leaf Area Index measurement. Decagon has been manufacturing quality instrumentation for research for 20 years.

Design Science, Inc. Booth 136

4028 Broadway
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E-mail: jennifere@dessci.com

Design Science develops a range of standards-based software for communicating math and science in print and Web-based documents. Visit our exhibit to learn about MathML and to see demonstrations of MathType, WebEQ, MathPage, MathPlayer, and TeXaide. We also developed the Equation Editor in Microsoft Office in case you have any questions.

Digital Technology Associates Booths 1001, 1100

1330-A Galaxy Way
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E-mail: DTA_pauly@compuserve.com

Digital Technology Associates is the Western Hemisphere Distributor and Service Center for Guralp Systems Limited, manufacturer of seismological instrumentation. This year's exhibit will feature the strong-motion digital

output sensor, CMG-5TD, as well as the digital output broadband seismometer/data logger, CMG-6TD. New for AGU 2002 will be the compact version of CMG-3ESP, the CMG-3ESPC (analog and digital output versions), which continues to have all the great features of the CMG-3ESP, but is lighter in weight, shorter in height, and less expensive, as well as other new products.

DOSECC, Inc. Booth 1103
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DOSECC, as a consortium of universities, national laboratories, and geoscience research agencies, advocates the appropriate use of scientific drilling to study the Earth and to address the needs of society. Its mission is to (1) facilitate and support scientific drilling programs, (2) serve as a bridge between the scientific community and the drilling technology industry, (3) promote exchange of results, technology transfer, and education, and (4) represent U.S. interests in the international scientific drilling community.

Droplet Measurement Technologies Booth 1011
2400 Central Avenue, Suite A
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Fax: +1-303-440-1965
E-mail: glkok@dropletmeasurement.com

Droplet Measurement Technologies specializes in measuring aerosol and droplet material in the atmosphere. We will be showing the Single Particle Soot Photometer for the measurement of aerosol black carbon, and the Cloud Droplet Probe, a new airborne droplet spectrometer. Details on the full line of DMT services will be available.

Environmental Data Solutions Booth 138
1944 Anza Street, Suite 5
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E-mail: jkulpa@felddata.biz

Environmental Data Solutions specializes in designing and implementing data collection and analysis programs in a variety of environmental settings. EDS has over 12 year's experience in collecting field data from remote and difficult systems for the engineering, hydrologic, environmental planning, and regulatory industries.

Essex Cryogenics of Missouri, Inc. Booth 1414
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Essex Cryogenics is a manufacturer of high-end, Department of Transportation (DoT) approved, air-sampling canisters. The world's leading air researchers ask for the Cryo cans by name when their experiments call for high-purity gas collection at pressures from 350 and higher. With electro-polished surfaces inside and out, the canisters provide for the air sample stored to

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EGS-EGU Booth 1424

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Dedicated to the pursuit of excellence in the geosciences and the planetary and space sciences for the benefit of humanity

GEBCO Booth1104

Challenger Division for Seafloor Processes

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<http://www.ngdc.noaa.gov/mgg/gebco/gebco.html>

GEBCO, the authoritative Bathymetric Chart of the World's Oceans, is compiled by an international scientific association of Earth scientists and hydrologists. The group provides global ocean depth data, derived from echo-soundings, in three formats: as bathymetric charts, as digital contours on CD-ROM, and as a new 1-minute gridded depth database.

Gems & Crystals Unlimited Booth 135, 234

3144 Havenridge Court

Atlanta, GA 30319

Attn: Chuck Henley

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GeoHazards International Booth 1206

200 Town & Country Village

Palo Alto, CA 94301

Attn: Bridget Jorgensen

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Fax: +1-650-614-9051

E-mail: jorgensen@geohaz.org

GeoHazards International: GHI is a Palo Alto, California based, nonprofit organization, founded in 1993, that seeks to reduce death and injury due to earthquakes in the world's most vulnerable communities. GHI makes a community safer by raising awareness of its risk, building local institutions to manage that risk, and strengthening its schools.

Geometrics, Inc. Booth 316

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Geometrics, a member of the OYO Corporation, manufactures, sells, and services portable geophysical instruments for land, marine, and air investigations of the subsurface. Geometrics' product line includes proton precession and cesium magnetometers, high-resolution seismographs, and electrical conductivity imaging and resistivity systems. Geometrics' instruments are used around the world for natural resource exploration, geotechnical and environmental assessments, ordnance detection, locating archeological and treasure sites, and teaching and research.

Geonics Limited Booth 1010

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Canada

Attn: Mike Catalano

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Email: geonics@geonics.com

Surface and borehole electromagnetic (EM) geophysical instrumentation, including the new EM61-MK2 and hand-held attachment for near-surface metal detection; the PROTEM time-domain electromagnetic (TDEM) systems, with a 30-channel digital receiver for high-resolution resistivity soundings, and the industry standard Ground Conductivity Meters for engineering and environmental site characterization. URL: <http://www.geonics.com>

GeoSoilEnviroCARS Booth 1202

The University of Chicago

Building 434A

Argonne National Laboratory

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GeoSoilEnviroCARS is a consortium of Earth scientists collaborating in the design, construction, and operation of Sector 13 (one undulator and one bending magnet beamline) at the Advanced Photon Source at Argonne National Laboratory, which will be operated as an Earth science user facility. A variety of analytical techniques are available including (1) X-ray absorption fine structure (XAFS) spectroscopy; (2) powder, single crystal, and interface diffraction; (3) X-ray fluorescence microprobe analysis; (4) microtomography; (5) high-pressure crystallography using the diamond anvil cell (DAC); and (6) high-pressure crystallography using the multi-anvil press.

Geotech Instruments, LLC Booths 601, 700

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Geotech Instruments manufactures ultra-low noise short-period and broadband seismometers, 24-bit remote digitizers and portable recorders with telemetry options, seismological networks, CTBT-infrasound arrays and auxiliary seismic stations with meteorological sensors, early warning systems, the complete support software, and provides design, installation, and training services.

Geotechnologien Booth 802

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Geotechnologien is a large-scale multidisciplinary German R&D programme. It catalyzes fundamental and applied geoscientific research activities throughout Germany. Principal goals are to contribute to a better assessment of natural hazards, the development of new strategies for the management of natural resources, and the public understanding of the dynamic Earth.

GISCO Booth 1003

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Howard Minerals Booth 210

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Howard Minerals has been supplying collectors and institutions with mineral, fossil, and meteorite specimens for almost 30 years. We specialize in service, reliability, quality, and fair prices.

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International Association for Mathematical Geology Booth 1418
INSTAAR

University of Colorado Boulder
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The International Association for Mathematical Geology (IAMG), founded in 1968 at the 23rd IGC in Prague, is organized for the international promotion and cooperation in the advancement of mathematics, statistics, and informatics for the theoretical and practical solution of problems in the geological sciences.

Instrumental Software Technologies, Inc. Booth 215
77 Van Dam Street
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Instrumental Software Technologies, Inc., is a commercial open source software development company that specializes in writing custom software for the geophysical research community. Coding for academic, government, and industrial clients under Linux/Unix and MS-Windows, ISTI brings the reliability and support of commercial software to the open source world of research.

Interdean.Interconex Booth 605
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International Union of Geodesy and Geophysics (IUGG) Booth
Deep Sea Research Department
JAMSTEC

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IUGG is an international organization dedicated to advancing scientific knowledge of Earth's physical components and dynamics behaviors. IUGG unites seven associations that address the different disciplines of Earth science. The next General Assembly will be in Sapporo, Japan, June 30-July 11, 2003. Information about the Assembly, including abstract submission details, is available at the IUGG booth.

IRIS Booths 607, 609

1200 New York Avenue, NW

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The IRIS Consortium is composed of over 100 research institutions with major commitments to research in seismology and related fields. IRIS operates a facilities program in observational seismology and data management sponsored by the National Science Foundation. Major funding for IRIS's programs is provided by the National Science Foundation through its Division of Earth Sciences.

Japan Marine Science and Technology Center (JAMSTEC) Booth 1208

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Japan Marine Science and Technology Center (JAMSTEC) is a quasi-government agency that manages large-scale marine scientific programs. JAMSTEC will provide a riser drill ship for the Integrated Ocean Drilling Program (IODP), which will begin October 2003. Please visit <http://www.jamstec.go.jp> for more information.

Jet Propulsion Laboratory Booth 1408

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The Applied Physics Laboratory makes critical contributions to our nation's critical challenges through the application of science and technology. This exhibit will feature not only results from the TIMED mission but also APL's Living with a Star contributions such as the Solar Probe mission concept study.

John Wiley & Sons Booth 213

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Joint Oceanographic Institution Booths 702, 704, 706

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The Integrated Ocean Drilling Program (IODP) is an international scientific research endeavor scheduled to begin October 2003. IODP will use new resources to support technologically advanced ocean drilling research, which will enable investigation of Earth's regions and processes that were previously inaccessible and poorly understood. See www.iodp.org for more information.

The Ocean Drilling Program (ODP) is an international partnership of scientists and research institutions organized to explore the history of the Earth through scientific ocean drilling. Joint Oceanographic Institutions (JOI) manages the program, Texas A&M University (TAMU) is the science operator, and Lamont-Doherty Earth Observatory manages wireline services. Joint Oceanographic Institutions for Deep Earth Sampling (JOIDES) provides scientific direction.

Kinematics, Inc. Booths 416, 418

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Kinematics is the world leader in the design, manufacture, and supply of earthquake monitoring solutions and instrumentation. As an ISO 9001 Quality System certified company, Kinematics has provided the earthquake observation community with the highest-quality products for their monitoring challenges since 1969. Visit our booth to see our latest state-of-the-art solutions.

Kluwer Academic Publishers Booths 1211, 1310

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NASA Ames Research Center

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Fax: +1-650-604-4987

E-mail: bcoffland@mail.arc.nasa.gov

NASA/Astrophysics Data System Booth 115

Smithsonian Astrophysics Observatory

60 Garden Street

MS 83

Cambridge, MA 02138

Attn: Donna Thompson

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Fax: +1-617-496-7577

E-mail: dthompson@cfa.harvard.edu

The Astrophysics Data System Abstract Service, a NASA-funded project, contains four databases of abstracts (2.9 million total), searchable by author, title, and abstract text words: astronomy (includes astrophysics, planetary sciences, solar physics) instrumentation physics/geophysics (includes recent AGU meetings) ArXiv preprints Scanned full text articles of most astronomical literature also available.

NASA Earth Science Enterprise/Earth Observing System Booths 111, 113

NASA Goddard Space Flight Center

EOS Project Science Support Office

Building 33, Room E112

Greenbelt, MD 20771

Attn: Winnie Humberson

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Fax. +1-301-614-6530

E-mail: winnie.humberson@gsfc.nasa.gov

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NASA Earth Science Technology Office (ESTO) Booths 110, 112

NASA Goddard Space Flight Center

MS 401

Greenbelt, MD 20771

Attn: Mariann Albjerg

E-mail: ma@esto.nasa.gov

The Earth Science Technology Office (ESTO) is a NASA Headquarters function at Goddard Space Flight Center that develops technologies to reduce costs and expand capabilities of NASA Earth Science observations. ESTO develops strategies to ensure that instrument and information systems technologies are successfully transferred into future NASA or commercial missions.

NASA Goddard Space Flight Center/Distributed Active Archive Center Booth 114

GSFC Code 902

Building 32, Room 131B

Greenbelt, MD 20705

Attn: Frances Bergman

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Fax: +1-301-614-5268

E-mail: daacuso@daac.gsfc.nasa.gov

The Goddard Space Flight Center Distributed Active Archive Center (DAAC) has created an informational exhibit utilizing remote sensing data to explore complex interactions between atmosphere and oceans. The exhibit will feature an overview of EOS Terra and Aqua products, which will include data on the global atmosphere, biosphere, and oceans. Members of the Moderate resolution Imaging Spectroradiometer (MODIS) and Atmospheric Infrared Sounder (AIRS) Data Support Team Members will be available to field questions.

NASA/JPL/California Institute of Technology Booth 122

4800 Oak Grove Drive

M/S 300-235

Pasadena, CA 91107

Attn: Delwyn Moller

Tel: +1-818-354-9780

Fax: +1-818-393-3077

E-mail: delwyn.moller@jpl.nasa.gov

NASA/JPL's Airborne Synthetic Aperture Radar (AIRSAR) is a multi-frequency (P-, L-, and C-Band) all-weather imaging tool able to penetrate through clouds and collect data at night. The longer wavelengths can also penetrate into the forest canopy and in extremely dry areas, through thin sand cover and dry snowpack. AirSAR's

polarimetric and interferometric capabilities provide data for a wide range of applications. These include classification of forests, vegetation, land use, and wetlands, as well as biomass estimation, soil moisture measurements, coastal current measurements, natural hazard monitoring, geologic mapping, and glacier studies.

NASA/JPL Physical Oceanography DAAC Booth 119

299 N. Euclid Avenue

Suite 500

Pasadena, CA 91101

Attn: Monika Kessler

Tel: +1-626-744-5458

Fax: +1-626-744-5506

E-mail: monika@seanet.jpl.nasa.gov

PO.DAAC provides physical oceanographic data from spaceborne instruments. We will be highlighting data and educational products and applications from the SeaWinds on QuikSCAT scatterometer, the TOPEX/Poseidon and Jason-1 altimeters, and the AVHRR and MODIS SST instruments.

NASA/JPL Topex/Poseidon/Jason-1 Booth 117

4800 Oak Grove Drive

M/S 264-355

Pasadena, CA 91109-8099

Attn: Annie H. Richardson

Tel: +1-818-393-1064

Fax: +1-818-393-1173

E-mail: annie.richardson@jpl.nasa.gov

NASA's Jet Propulsion Laboratory, in collaboration with the French Space Agency, employ satellite, ocean altimeters which obtain precise, global ocean-surface topography measurements with 4.2 cm accuracy. The data are used for a variety of scientific and operational applications. Jason-1, launched in 2001, continues the observations begun in 1992 by TOPEX/Poseidon.

NASA Global Change Master Directory Booth 120

10210 Greenbelt Road, Suite 500

Lanham, MD 20706

Attn: Scott Ritz

Tel: +1-301-867-2082

Fax: +1-301-867-2149

E-mail: ritz@gcmd.nasa.gov

The NASA Global Change Master Directory (GCMD) is a free on-line service providing over 11,000 data set descriptions of Earth science data holdings from around the world. The GCMD Web site (<http://globalchange.nasa.gov/>) offers several search interfaces for retrieving the information, as well as tools for generating data set descriptions. The home page also features a data-related services directory, links to over 1,000 Earth science servers, and a global change conference calendar. The GCMD is the American coordinating node of the Committee on Earth Observation Satellites (CEOS) International Directory Network (IDN).

National Center for Atmospheric Research (NCAR) Booth 318

1850 Table Mesa Drive

Boulder, CO 80307

Attn: Sandra Petrie

Tel: +1-303-497-1117

Fax: +1-303-497-1194

E-mail: sjp@ucar.edu

The National Center for Atmospheric Research, an FFRDC sponsored by the National Science Foundation, conducts fundamental and applied research with a focus on the geosciences. NCAR provides state-of-the-art research tools and facilities to support university atmospheric science education and to facilitate the transfer of technology.

National Ocean Sciences AMS Facility (NOSAMS) Booth 1115

Mail Stop 8

Woods Hole Oceanographic Institution

Woods Hole, MA 02543-1539

Attn: Susan Handwork

Tel: +1-508-289-2469

Fax +1-508-457-2183

E-mail: shandwork@whoi.edu

NOSAMS provides analyses of ^{14}C in samples of all kinds. Rates subsidized by the NSF are available to investigators with federally supported projects dealing with the ocean sciences and with all aspects of global change.

National Oceanographic Partnership Program Booth 1306

c/o CORE

1755 Massachusetts Avenue, NW

Suite 800

Washington, DC 20036

Attn: Kristen Yarincik

Tel: +1-202-332-0063

Fax: +1-202-332-9751

E-mail: kyarincik@COREocean.org

NOPP is a collaboration among 14 U.S. federal agencies that provides leadership and coordination of national oceanographic research and education programs. NOPP brings public and private sectors together to support larger, more comprehensive projects, promote sharing of resources, and foster community-wide advances in ocean science, technology, and education.

National Research Council/National Academy of Sciences Booth 1102

500 5th Street, NW

GR 322A

Washington, DC 20001

Attn: Jane Dell'Amore

Tel: +1-202-334-2768

Fax: +1-202-334-2759

E-mail: jdellamo@nas.edu

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National Science Foundation/Office of Polar Programs Booth 1304

4201 Wilson Boulevard,

Suite 755

Arlington, VA 22230

Attn: David Friscic

Tel: +1-703-292-8031
Fax: +1-703-292-9081
E-mail: dfriscic@nsf.gov

The National Science Foundation is an independent federal agency which awards grants, contracts, and cooperative agreements to researchers and educators in all fifty states and in U.S. territories. NSF's Office of Polar Programs (OPP) supports research in the Arctic and the Antarctic both to improve understanding of the regions and their relationship with global processes and to seize opportunities presented by the regions as research platforms.

National Science Foundation - Directorate for Geoscience Booths 1201, 1203
4201 Wilson Boulevard
Room 705

Arlington, VA 22230
Attn: Vanessa Richardson
Tel: +1-703-292-8500
Fax: +1-703-292-9042
E-mail: vrichard@nsf.gov

The National Science Foundation's Directorate for Geosciences (GEO) supports research to advance scientific knowledge about atmospheric, solid Earth, freshwater, oceanic, and geospace components of the Earth system. The Directorate is composed of three divisions - Atmospheric, Earth, and Ocean Sciences - and a small office of International and Integrated Activities that includes interdisciplinary international and educational programs. Information will be available on research and education opportunities available through GEO, the Directorate for Education and Human Resources, and Foundation-wide priority areas such as Information Technology Research (ITR), Biocomplexity in the Environment (BE) and Nanoscale Science and Engineering (NSE) and the Mathematical Sciences, including Opportunities for Research Collaborations Between the Mathematical Sciences and the Geosciences (CMG). In addition, NSF staff will be available to answer questions.

National Snow and Ice Data Center (NSIDC) Booths 123, 125
University of Colorado
449 UCB

Boulder, CO 80309-0449
Attn: Donna Scott
Tel: +1-303-492-6360
Fax: +1-303-492-2468
E-mail: dscott@nsidc.org

The National Snow and Ice Data Center (NSIDC) and the colocated World Data Center for Glaciology, Boulder collect, archive, and distribute data and information relating to all forms of snow and ice. Holdings include global environmental satellite data, analog and digital data on Earth surface properties and processes, and a library collection of snow and ice materials. Complementing these data management activities, NSIDC/WDC scientists also carry on an active research program.

Nature's Own Booth 401
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Nederland, CO 80466
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Stennis Space Center, MS 39529-5004

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Fax: +1-228-688-5552

E-mail: becky.rotunda@nrlssc.navy.mil

The Naval Research Laboratory Stennis Space Center is home to more than 240 research and technology professionals, and is colocated with the Commander, Naval Meteorology and Oceanography Command and the Naval Oceanographic Office. NRL entities here include the Oceanography Division, the Marine Geosciences Division, and the Acoustic Simulation, Measurements, and Tactics Branch.

NEPTUNE Project Booth 1111

School of Oceanography

University of Washington

Room 201, Old Ocean Building

Box 357940

Seattle, WA 98195

Attn: Nancy Penrose

Tel: +1-206-221-5781

Fax: +1-206-221-6371

E-mail: penrose@ocean.washington.edu

NEPTUNE is an international, multi-institutional project that will install a heavily instrumented network of electro-optical cables on the Juan de Fuca tectonic plate. NEPTUNE's series of interconnected mini-observatories will feature remote two-way communication and control, via the Internet, and will enable long-term, real-time observations and experiments with the ocean, seafloor, and subseafloor.

New Wave Research, Inc. Booth 314

47613 Warm Springs Boulevard

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Boulder, CO 80305

Attn: Kathy Martin

Tel: +1-303-497-6826

Fax: +1-303-497-6513

E-mail: ngdc.info@noaa.gov

NOAA National Data Centers (comprised of the National Geophysical Data Center in Colorado, the National Oceanographic Data Center in Maryland, and the National Climatic Data Center in North Carolina) work cooperatively to make the vast environmental data of NOAA more easily accessible and useful. They provide a record of Earth's changing environment and support numerous research and operational applications.

NOAA Research Booth 129
Office of Oceanic and Atmospheric Research
325 Broadway
R/OM 52
Boulder, CO 80305
Attn: Carol Knight
Tel: +1-303-497-6401
Fax: +1-303-497-3384
E-mail: carol.knight@noaa.gov

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Fax: +1-814-865-4364

E-mail: exg15@psu.edu

Ridge 2000 is a major, new National Science Foundation initiative designed to foster interdisciplinary investigations of mid-ocean ridge systems. The Ridge 2000 booth features recent scientific results and spectacular high-resolution images of vent sites and hydrothermal vent fauna. Information on the new program science plan and how to become a part of it will be available.

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