

## **2G Enterprises**

### **Booth 306**

Attn: Robert Goodman  
1245 Space Park Way, #B  
Mountain View, CA 94043, USA  
Phone: +1 650.965.0500  
Fax: +1 650.965.0404  
E-mail: bob@appliedphysics.com

*2G Enterprises manufactures high performance superconducting rock magnetometer systems. These instruments use DC SQUID sensors to achieve magnetic moment sensitivity of 3 x 10<sup>-9</sup> emu while still maintaining a low helium boil off (10 liters/day). 2G Enterprises also manufactures high field (3000G) Degaussing systems, rock sample handlers, pulse magnetizers and single and three axis fluxgate magnetometers with noise levels of 10-6G. Design work is also now underway on a future system without a helium dewar to eliminate helium refills.*

## **Aanderaa Data Instruments**

### **Booths 930, 932**

Attn: Christine Bassis  
182 East Street  
Attleboro, MA 02703, USA  
Phone: +1 508.226.9300  
Fax: +1 508.226.9306  
E-mail: richard.butler@aadi.no

*Aanderaa Data Instruments—40th Anniversary—announces a Breakthrough in commercial availability of Remote Underwater Observing Systems. Our Seaguard Host and expanding line of distributed Sensors mark a turning point in instrumentation for Hydro Acoustic, Optical, Electro-Chemical, Pressure, Temperature and Meteorological observing systems and self-contained instrumentation. Known for reliable robust products Aadi is a trusted source to Oceanographic Institutes, Universities, Geophysical Surveyors, Navies, Offshore Oil & Gas, Harbours, Government Agencies, Water Authorities, Electric Utilities.*

## **Academia Book Exhibits**

### **Booth 414**

Attn: Bruce Davis  
3512 Willow Green Court  
Oakton, VA 22124, USA  
Phone: +1 703.716.5537  
Fax: +1 703.620.3676  
E-mail: acadbkexbs@aol.com

*Multipublisher display of academic books and journals.*

## **Advanced Geosciences, Inc.**

### **Booth 118**

Attn: Rena Pylant  
12700 Volente Road  
Austin, TX 78726, USA  
Phone: +1 512.335.3338  
Fax: +1 512.258.9958  
E-mail: rena@agiusa.com

*Advanced Geosciences is the manufacturer of the SuperSting geophysical resistivity imaging system. The company is based in Austin, Texas and has been active in the geophysical field since 1989. Our state-of-the-art products include the SuperSting*

*memory earth resistivity/IP meter with automatic electrodes and the EarthImager 2D and 3D inversion software.*

## **Airborne Science and Technology Laboratory**

### **Booth 812**

Attn: Bruce Coffland  
Building 240, Room 219  
NASA Ames Research Center  
Moffett Field, CA 94065, USA  
Phone: +1 650.604.2864  
Fax: +1 650.604.4987  
E-mail: bcoffland@mail.arc.nasa.gov

*The Airborne Science and Technology Laboratory is located at the NASA Ames University-Affiliated Research Center, and is run in collaboration with the University of California at Santa Cruz. It is tasked with developing remote sensing systems and collecting calibrated data in support of the NASA Earth science community. Current emphasis is on the development of sensors for Unpiloted Aerial Vehicles (UAVs) as NASA seeks to demonstrate and explore their unique capabilities.*

## **American Association of Petroleum Geologists (AAPG)**

### **Booth 326**

Attn: Mike Mlynek  
P. O. Box 979  
Tulsa, OK 74101, USA  
Phone: +1 918.560.2653  
Fax: +1 918.560.2694  
E-mail: students@aapg.org

*Since its founding in 1917, the purpose of the American Association of Petroleum Geologists has been to foster scientific research, to advance the science of geology, to promote technology, and to inspire high professional conduct.*

*Currently the world's largest professional geological society with over 30,000 members in 115 countries, AAPG provides publications, conferences, and educational opportunities to geoscientists and disseminates the most current geological information available to the general public. Global headquarters are located in Tulsa, Oklahoma.*

## **American Astronomical Society**

### **Booth 829**

Attn: Kelli Gilmore  
2000 Florida Avenue, NW  
Suite 400  
Washington, DC 20009, USA  
Phone: +1 202.328.2010  
Fax: +1 202.234.7850  
E-mail: gilmore@aas.org

## **American Geological Institute**

### **Booth 1026**

Attn: Andrea Martin  
4220 King Street  
Alexandria, VA 22302, USA  
Phone: +1 703.379.2480  
Fax: +1 703-379-7563  
E-mail: asm@agiweb.org

*The American Geological Institute is a nonprofit federation of 44 geoscientific and professional associations that represents more than 120,000 geologists, geophysicists, and other earth scientists. Founded in 1948, AGI provides information services to geoscientists, 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 society's use of resources and interaction with the environment.

### **American Geophysical Union (AGU)**

#### **Booth 305**

Attn: Member Services  
2000 Florida Avenue, NW  
Washington, DC 20009, USA  
Phone: +1 202.462.6900  
Fax: +1 202.328.0566  
E-mail: Service@agu.org

*The American Geophysical Union (AGU) is an international scientific society of over 45,000 researchers and students in 140 countries; membership also extends to academic and research institutions and corporations. AGU contributes to the understanding of Earth, other planets, and their space environment. AGU advances the Earth and space sciences by catalyzing and supporting the efforts of individual scientists within and outside the membership. The Union organizes and disseminates information for the scientific community through books and journals and through large and small scientific meetings. As a learned society AGU meets its obligation to serve the public good by fostering quality in Earth, atmospheric, oceanic, hydrologic, space, and planetary sciences and bringing the results of such research to the public. The Earth and space sciences transcend national boundaries, as does AGU. Individual scientists worldwide are equals in all AGU activities.*

### **Applied Geomechanics, Inc.**

#### **Booth 327**

Attn: Gary Holzhausen  
1336 Brommer Street  
Santa Cruz, CA 95062, USA  
Phone: +1 831.462.2801  
Fax: +1 831.462.4418  
E-mail: holzhausen@geomechanics.com

*Geophysicists know Applied Geomechanics Inc. (AGI) of Santa Cruz, CA as a world leader in the design, manufacture and application of high resolution tiltmeters, inclinometers and data acquisition systems. Resolutions from hundredths of a degree to nanoradians are available. Visit [www.geomechanics.com](http://www.geomechanics.com) or call (831) 462-2801.*

### **ASC Scientific**

#### **Booth 315**

Attn: John Toth  
2075 Corte Del Nogal  
Suite T  
Carlsbad, CA 92009, USA  
Phone: +1 760.431.2655  
Fax: +1 760.431.0904  
E-mail: jtoth@ascscientific.com

*Manufacturer and supplier of research tools for the Earth sciences, specializing in paleomagnetic instruments, GPS, and field geology equipment. Paleomagnetic instruments include spinner magnetometers, demagnetizers and susceptibility instruments from AGICO, Bartington, Molspin and ASC. GPS products include Trimble GIS data capture systems and laser rangefinders from LTI and Laser Atlanta.*

### **Association for Women Geoscientists**

#### **Booth 1027**

Attn: Jennifer Davis  
P.O. Box 1133  
Menlo Park, CA 94026, USA  
Phone: +1 415.760.1710  
E-mail: jend@moorekb.com

### **Beta Analytic, Inc.**

RadioCarbon Dating Services

#### **Booth 113**

Attn: Darden Hood  
4985 SW 74 Court  
Miami, FL 33155, USA  
Phone: +1 305.667.5167  
Fax: +1 305.663.0964  
E-mail: dhood@radiocarbon.com

*Beta Analytic Radiocarbon Dating Services. Routine delivery of AMS results within 2-3 weeks via Web access. AMS analysis of samples as small as 100 micrograms carbon. Low-cost radiometric analysis of large samples. Our professional, dependable service is recognized world-wide. Come by the booth and meet the President, Darden Hood.*

### **Blackwell Publishing, Inc.**

#### **Booths 520, 522**

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350 Main Street  
Malden, MA 02148, USA  
Phone: +1 781.388.8361  
Fax: +1 781.338.8361  
E-mail: tgoggin@bos.blackwellpublishing.com

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### **California Geological Survey**

#### **Booth 232**

Attn: Candace M. Hill  
801 K Street  
Mail Stop 12-30  
Sacramento, CA 95814, USA  
Phone: +1 916.322.2718  
E-mail: chill@conservation.ca.gov

*The California Geological Survey is regarded as the primary source of geological and seismological products and services for decision making by California's government agencies, its businesses and the public.*

### **Cambridge University Press**

#### **Booths 421, 423**

Attn: James Murphy  
40 West 20th Street  
New York, NY 10011, USA  
Phone: +1 212.924.3900  
Fax: +1 212.691.3239  
E-mail: jmurphy@cambridge.org

*Please stop by the CUP booth to receive a 20% discount on the latest in Geoscience, including Brutsaert: Hydrology, Pollard: Fundamentals of Structural Geology, Anderson: Thermodynamics of Natural Systems, Ingebritsen: Groundwater in Geologic Processes 2ed, Nemcok: Thrustbelts, Frohlich:*

*Deep Earthquakes. Editor Matt Lloyd will be available to discuss book proposals.*

## **Campbell Scientific, Inc.**

### **Booth 417**

Attn: Betsy Dastrup  
815 West 1800 North  
Logan, UT 84325, USA  
Phone: +1 435.750.9508  
Fax: +1 435.750.9540  
E-mail: [betsy@campbellsci.com](mailto:betsy@campbellsci.com)

*For over 30 years, Campbell Scientific's rugged, programmable, low powered dataloggers have been delivering environmental data from the world's harshest climates. The new generation CR3000 and CR1000 Dataloggers support Compact Flash data storage and several telecommunication options, including TCP/IP protocol. Campbell Scientific supplies soil moisture sensors, including TDR, AWS networks, and is a leader in measuring surface emissions of trace gases, including CO2 isotopes, N2O, CH4, and NH3.*

## **Center for Remote Sensing of Ice Sheets**

### **Booth 333**

Attn: Gary Webber  
2335 Irving Hill Road  
Room 316  
Nichols Hall  
Lawrence, KS 66045, USA  
Phone: +1 785.864.7797  
Fax: +1 785.864.7753  
E-mail: [gwebber@ku.edu](mailto:gwebber@ku.edu)

*The Center for Remote Sensing of Ice Sheets (CReSIS) is one of 17 National Science Foundation Science and Technology Centers (STC). Established in 2005, CReSIS is developing new technologies and computer models to measure and predict the response of ice sheets to climate change. CReSIS will also contribute to educating and increasing the diversity of the next generation of scientists and engineers in the geosciences.*

## **Cetac Technologies**

### **Booth 933**

Attn: Elisabeth Lewis  
14306 Industrial Road  
Omaha, NE 68144, USA  
Phone: +1 402.738.5416  
Fax: +1 402.733.5292  
E-mail: [elewis@cetac.com](mailto:elewis@cetac.com)

*CETAC Technologies is a worldwide leader in sample handling and sample introduction technologies for elemental analysis. CETAC provides a comprehensive range of product based solutions for the analysis of elements in samples ranging from drinking water and high purity acids to radioactive waste. We develop, manufacture and market a family of products and services that provide essential solutions to customers around the globe.*

## **Consortium for Materials Properties Research in Earth Sciences (COMPRES)**

### **Booth 828**

Attn: Ann Lattimore  
Stony Brook University  
John S. Toll Drive  
Room 167, ESS Building  
Stony Brooke, NY 11794, USA

Phone: +1 631.632.8213  
Fax: +1 631.632.8140  
E-mail: [alattimore@notes.cc.sunysb.edu](mailto:alattimore@notes.cc.sunysb.edu)

*COMPRES facilitates the operation of high-pressure beamlines for Earth Sciences at national synchrotron and neutron facilities, supports the development of new technologies for high-pressure research, and advocates for science and educational programs to the various funding agencies. The goal of COMPRES is to enable Earth Science researchers to conduct the next generation of high pressure science on world-class equipment and facilities and to enhance the access to appropriate resources and infrastructure.*

## **Consortium for Oceanographic Research and Education (CORE)**

### **Booth 620**

Attn: Kevin Wheeler  
1201 New York Avenue, NW  
Suite 420  
Washington, DC 20005, USA  
Phone: +1 202.448.1231  
Fax: +1 202.332.8887  
E-mail: [kwheeler@coreocean.org](mailto:kwheeler@coreocean.org)

*The Consortium for Oceanographic Research and Education (CORE) is the Washington, DC based non-profit organization representing leading public and private ocean research and education institutions, aquaria and industry. Since 1994, CORE has established a leadership role on oceanographic issues and the development of marine science policy. CORE is respected as the voice of the ocean community and is dedicated to promoting awareness and appreciation of the oceans among government agencies, non-governmental organizations and the general public.*

## **Consortium of Universities for the Advancement of Hydrologic Sciences, Inc. (CUAHSI)**

### **Booth 732**

Attn: Jon Duncan  
2000 Florida Avenue, NW  
Washington, DC 20009, USA  
Phone: +1 202.777.7308  
E-mail: [jduncan@cuahsi.org](mailto:jduncan@cuahsi.org)

## **Cooperative Institute for Research in Environmental Sciences (CIRES)**

### **Booths 925, 927**

Attn: Yvonne Garcia  
University of Colorado  
CIRES, CB 216  
Boulder, CO 80309, USA  
Phone: +1 303.492.8773  
Fax: +1 303.492.1149  
E-mail: [yvonne@cires.colorado.edu](mailto:yvonne@cires.colorado.edu)

*CIRES is a diverse institute engaged in collaborative research between the University of Colorado at Boulder and the National Oceanic and Atmospheric Administration (NOAA). As the largest of seven institutes on the CU campus, and the largest cooperative institute within NOAA's Office of Oceanic and Atmospheric Research, CIRES comprises more than 400 researchers and staff, and an additional 120 graduate and undergraduate students, conducting interdisciplinary research in earth systems science. The demands of increasing population coupled with variability in our natural environment are placing society and earth's natural resources at increasing risk. CIRES' research contributes in this arena through both its existing*

foundation of interdisciplinary research and its strong disciplinary expertise in the geophysical, chemical, biological, and oceanographic sciences related to environmental processes. Further, programs in earth system monitoring, problem definition and expert interpretation or observational evidence are cornerstones of CIRES research.

#### **Decagon Devices, Inc.**

##### **Booths 515, 517**

Attn: Kristy Jeppson  
950 NE Nelson Court  
Pullman, WA 99163, USA  
Phone :+1 509.332.2756  
Fax: +1 509.332.5158  
E-mail: tradeshows@decagon.com

*Decagon Devices has manufactured quality instrumentation for plant and soil researchers for over 20 years. Our products include the ECH2O probe for soil moisture monitoring, the WP4 water potential meter, and the LP-80 Ceptometer for PAR and LAI measurement. Come by our booth and see our newly re-designed mini-disk infiltrometer for measuring soil hydraulic conductivity and our new steady-state porometer for measuring stomatal conductance.*

#### **DeltaNu, LLC**

##### **Booth 526**

Attn: Minden Shuster  
628 Plaza Lane  
Laramie, WY 82070, USA  
Phone: +1 307.745.9148  
Fax: +1 307.745.9152  
E-mail: minden@deltanu.com

*DeltaNu is the price-performance leader for Raman spectrometers. We showcase two products for the Earth Sciences. The RockHound, winner of the R&D 100 Award 2006, is our handheld spectrometer for non-destructive mineral identification. The RockHound mineral library has over 500 minerals and growing. Add the NuScope microscope accessory to the RockHound to characterize inclusions and fine grains. The ExamineR is a high-performance Raman microscope based upon the Olympus BX51 platform which provides diffraction limited capabilities.*

#### **Delta-T Devices**

##### **Booth 723**

Attn: Aline Clark  
128 Low Road  
Burwell, CB5 0EJ  
UK  
Phone: 44.1638.742922  
Fax: 44.1638.743155  
E-mail: aline.clark@delta-t.co.uk

*Delta-T designs and manufacture instruments for meteorology, agronomy, eco-physiology, soil science, solar energy studies, plant canopy analysis and environmental monitoring. We specialise in soil moisture sensors for research, ground truthing and agricultural applications. Single point and vertical profiles are read instantaneously or may be continuously monitored with a logger. Other products include Porometers, Canopy Analysis systems, Weather Stations, Sunshine Sensors, Data Loggers and Image Analysis systems for leaf area and root length quantification.*

#### **Digital Technology Associates**

##### **Booths 527, 626**

Attn: Tracy Daly  
1330-A Galaxy Way  
Concord, CA 94520, USA  
Phone: +1 925.682.2508  
Fax: +1 925.682.2072  
E-mail: dta\_pauly@compuserve.com

*Digital Technology Associates is the exclusive Guralp Systems Sales and Service Center in North, Central, South America and the Caribbean region. Guralp Systems produces analog and digital seismic systems capable of monitoring all frequencies from earth tides to 200 Hz and covering weak, moderate and strong motion levels. The instrumentation can be surface, borehole or ocean-sited. This year's exhibit will feature new portable data acquisition systems, seismographs and accelerographs.*

#### **DOSECC, Inc.**

##### **Booth 209**

Attn: David Zur  
P.O. Box 58857  
Salt Lake City, UT 84158, USA  
Phone: +1 801.585.9687  
E-mail: dzur@dosecc.org

*DOSECC (Drilling, Observation and Sampling of the Earths Continental Crust) is a nonprofit corporation whose mission is to provide leadership and technical support in subsurface sampling and monitoring technology for addressing topics of scientific and societal importance. DOSECC does this by serving as the link between the earth sciences and drilling technologies, promoting a coordinated and integrated continental scientific drilling program for the earth science community. Fifty-four research organizations are members of DOSECC.*

#### **Droplet Measurement Technology**

##### **Booth 617**

Attn: Greg Kok  
5710 Flatiron Parkway  
Boulder, CO 80301, USA  
Phone: +1 303.440.5576  
Fax: +1 303.440.1965  
E-mail: glkok@dropletmeasurement.com

*Droplet Measurement Technologies will be exhibiting the Ultra High Sensitivity Aerosol Spectrometer, with size measurement from 55-1000 nm in 99 user selectable size bins. The photoacoustic spectrometer for real-time measurement of aerosol absorption will also be exhibited. DMT has a full line of aerosol and cloud spectrometers covering the size region from 55 nm to 6 mm, for airborne, mobile and ground-base measurement applications.*

#### **Dynamax, Inc.**

##### **Booth 721**

Attn: Dena H. Perry  
10808 Fallstone  
Suite 350  
Houston, TX 77099, USA  
Phone: +1 281.564.5100  
Fax: +1 281.564.5200  
E-mail: marketing@dynamax.com

*Dynamax, Inc has a wide range of products for geoscience and environmental research and is the US representative for ADC BioScientific. ADC BioScientific is a world leader in manufacturing high quality gas exchange instrumentation for atmospheric CO<sub>2</sub>, plant science and soil flux research. This year's presentation includes the new Automatic Soil CO<sub>2</sub> Exchange System (ACE).*

## **EarthScope**

### **Booths 211, 213**

Attn: Patricia Raymond  
1200 New York Avenue, NW  
Suite 700  
Washington, DC 20005, USA  
Phone: +1 202.682.0633  
Fax: +1 202.464.1161  
E-mail: earthscope-info@earthscope.org

*EarthScope is a multidisciplinary project to investigate the structure and evolution of the North American continent and the physical processes controlling earthquakes and volcanic eruptions, funded by the National Science Foundation and conducted in partnership with the US Geological Survey and NASA. All EarthScope data are openly available without restriction or cost to maximize participation from the scientific community and to provide on-going educational opportunities for students at all grade levels. [www.earthscope.org](http://www.earthscope.org)*

## **Electronic Geophysical Year (eGY)**

### **Booth 314**

Attn: Peter Fox  
HAO/NCAR  
P.O. Box 3000  
Boulder, CO 80307, USA  
Phone: +1 303.497.1511  
Fax: +1 303.497.1589  
E-mail: pfox@ucar.edu

*The Electronic Geophysical Year, 2007–2008 (eGY) provides an opportunity for the international geoscientific community to focus effort on a 21st Century e-Science approach to issues of data stewardship: open access to data, data preservation, data discovery, data rescue, capacity building, and outreach. eGY focuses on themes of electronic data location and access, permission and release of data, conversion of data into modern digital form, data preservation, capacity building, particularly in developing countries, and outreach. Promoting the development of a network of virtual observatories is a central feature of eGY.*

## **Elsevier**

### **Booths 720, 722, 724**

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New York, NY 10010, USA  
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Fax: +1 212.633.3112  
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## **Environmental Isotope Laboratory**

### **Booth 128**

Attn: Robert Drimmie  
University of Waterloo  
Department of Earth Sciences  
Waterloo, Ontario N2L 3G1  
Canada  
Phone: +1 519.888.4567  
Fax: +1 519.746.7484  
E-mail: rdrimmie@uwaterloo.ca

*The Environmental Isotope Laboratory ([uwEILAB.ca](http://uwEILAB.ca)) is a world class research facility specializing in the analysis of HCNOSCI isotopes in natural and man-made organic and inorganic materials. Fee-for-service analytical support is provided to University of Waterloo researchers, as well as Canadian and international professors, professionals and government agencies by highly qualified staff operating liquid scintillation counters (LSC's), isotope ratio mass spectrometers (IRMS's) with inlets systems that include gas chromatographs, elemental analyzers and gas autosamplers as well as off line preparation systems to perform all advertised analyses. Operational infrastructure is provided by fee- for-service analyses, and an NSERC MFA grant.*

## **ERDC Cold Regions Research and Engineering Laboratory (CRREL)**

### **Booth 822**

Attn: Marie Darling  
72 Lyme Road  
Hanover, NH 03755, USA  
Phone: +1 603.646.4292  
Fax: +1 603.646.4348  
E-mail: marie.c.darling@erdc.usace.army.mil

*The Cold Regions Research and Engineering Laboratory (CRREL), is a nationally and internationally renowned research, development, and engineering facility of the U.S. Engineer Research and Development Center (ERDC). The Lab's basic and applied research programs are focused on winter conditions and cold regions, the impact of climate change, and environmental sensor interaction. To include sensor energy propagation and signature physics, environmental quality, and military engineering; providing critical expertise to other organizations and the nation.*

## **Essex Cryogenics of Missouri**

### **Booth 308**

Attn: Timothy B. Bannister  
8007 Chivvis Drive  
St. Louis, MO 63123, USA  
Phone: +1 314.832.8077 Ext 323  
Cell Phone: +1 314.518.7374  
Fax: +1 314.832.8208  
E-mail: tbannister@essexind.com

*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 remain pure and original while also having the ability to be safely shipped via a commercial air carrier as a result of the 4D & 4DS DoT rating. Contact us for a price quotation at [tbannister@essexind.com](mailto:tbannister@essexind.com)*

## European Geosciences Union (EGU)

### Booth 614

Attn: Nadine Deisel  
Max-Planck-Str. 13  
37191 Katlenburg-Lindau  
Germany  
Phone: +49 5556 1440  
Fax: +49 5556 4709  
E-mail: nadine.deisel@copernicus.org

*The European Geosciences Union is a dynamic, innovative, and interdisciplinary learned association. It is devoted to the promotion of the sciences of the Earth and its environment and of planetary and space sciences and supports the cooperation between scientists. To achieve these objectives the EGU organizes General Assemblies and Topical Conferences, publishes peer-reviewed, online, and open-access journals and book series, and undertakes outreach activities involving schools, universities and the media.*

## Exploratorium

### Booth 931

Attn: Kua Patten  
3601 Lyon Street  
San Francisco, CA 94123, USA  
Phone: +1 415.353.0409  
Fax: +1 415.353.0409  
E-mail: kpatten@exploratorium.edu

*Based in San Francisco, CA., the Exploratorium is the museum of science, art and human perception founded by Dr. Frank Oppenheimer in 1969. The Exploratorium offers exhibits for sale, rental, featured traveling exhibitions, Memory and Traits of Life and ExNET, its unique exhibit and education partnership program. Exploratorium has also developed exhibits for research dissemination at LIGO and U.C. Berkeley. Educational workshops and consulting services are also available.*

## Gem Advanced Magnetometers

### Booth 120

Attn: Francisco Lopez  
14-52 West Beaver Creek Road  
Richmond Hill, Ontario L4B 1L9  
Canada  
Phone: +1 905.764.8008  
Fax: +1 905.766.2949  
E-mail: frank.lopez@gemsys.ca

## Gems and Crystals Unlimited

### Booths 007, 009

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Atlanta, GA 30319, USA  
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## GeoHazards International

### Booth 1030

Attn: Janifer Stackhouse  
200 Town and Country Village  
Palo Alto, CA 94301, USA  
Phone: +1 650.614.9050  
Fax: +1 650.614.9051  
E-mail: stackhouse@geohaz.org

*GeoHazards International (GHI) is a California-based nonprofit organization working toward global earthquake safety. Supported by member donations and grant funding, GHI seeks to reduce death and suffering due to earthquakes and other natural hazards in the world's most vulnerable communities through advocacy, preparedness, mitigation and prevention. GHI initiates earthquake safety projects that assess risk, raise awareness, improve seismic safety and strengthen the ability of local governments and non-governmental organizations to manage their risk. Visit [www.geohaz.org](http://www.geohaz.org).*

## Geoinformatics for Geochemistry

### Booth 328

Attn: Kerstin Lehnert  
Lamont-Doherty Earth Observatory  
61 Route 9 West  
Palisades, NY 10964, USA  
Phone: +1 845.365.8506  
Fax: +1 845.365.8162  
E-mail: lehnert@ldeo.columbia.edu [www.geongrid.org](http://www.geongrid.org)

## Geological Society of America

### Booth 733

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3300 Penrose Place  
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Boulder, CO 80301, USA  
Phone: +1 303.357.1053  
Fax: +1 303.357.1070  
E-mail: acrawford@geosociety.org

*The Geological Society of America, founded in 1888, is a broad, unifying, international scientific society, dedicated to catalyzing and communicating new ways of thinking about natural systems among geoscientists within and across disciplines, encouraging cooperative research among earth, life, planetary, and social scientists (disseminating research through quality meetings), fostering dialogue on geoscience issues, and supporting earth science education. The Society serves as a venue for establishing and maintaining lifetime professional relationships.*

## Geological Society of London

### Booth 731

Attn: Angharad Hills  
Unit 7  
Brasshill Enterprise Centre  
Brasshill Lane  
Bath, BA1 3JN  
UK  
Phone: 44.1225.4450.46  
Fax: 44.1225.4428.86  
E-mail: angharad.hills@geolsoc.org.uk

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Fax: +1 408.954.0902  
E-mail: linda@mail.geometrics.com

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La Jolla, CA 92093, USA  
Phone: +1 858.534.5070  
Fax: +1 858.534.5113  
E-mail: mbanton@sdsc.edu

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## **Geophysical Institute**

### **Booth 112**

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903 Koyukuk Drive  
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Phone : +1 907.474.7329  
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E-mail: vwolf@asf.alaska.edu

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E-mail: lani.oncescu@geoinstr.com

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E-mail: debbie.whitehead@gvinstrument.co.uk

### High Pressure Diamond Optics, Inc.

#### Booth 114

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Phone: +1 202.682.2220  
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E-mail: leslie@iris.edu

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## **Integrated Ocean Drilling Program**

### **Booths 321, 323, 325**

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E-mail: nlight@iodp.org

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### **Booth 929**

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University of Colorado Boulder  
Boulder, CO 80309, USA  
Phone: +1 303.735.5164  
Fax: +1 303.492.2468  
E-mail: herzfeld@tryfan.colorado.edu

*The aim of the IAMG is to promote international cooperation in the application and use of mathematics in geological and geophysical research and technology. IAMG publishes three journals, Computers & Geosciences (with links to published software code), Mathematical Geology and Natural Resources Research, and a newsletter. Meetings are held annually throughout the world. www.iamg.org*

## **International Year of Planet Earth**

### **Booth 126**

Attn: Werner Janoschek  
Slatingasse 8

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Austria  
Phone: +011 43.1.877.66.76  
E-mail: jauwer@pdg.at

*The International Year of Planet Earth has been proclaimed by the United Nations for 2008, and its activities will span 2007 to 2009. It is a global research and outreach initiative that aims to bring home the importance of Earth sciences to everyone. IUGS, the International Union of Geological Sciences, is one of the year's two initiators (UNESCO being the other). The 33rd International Geological Congress (Norway, August 2008) will present the highlights of the Year.*

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#### **Kongsberg Underwater Technology, Inc.**

##### **Booth 322**

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### Booth 329

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## Microbean Analysis Society

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##### **Booth 805**

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##### **Booth 831**

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#### **National Center for Supercomputing Applications (NCSA)**

##### **Booth 607**

Attn: Mark Marikos  
1205 West Clark Street  
Urbana, IL 61801, USA  
Phone: +1 217.265.7557  
Fax: +1 217.244.1987  
E-mail: mmarikos@ncsa.uiuc.edu

*The University of Illinois at Urbana-Champaign's National Center for Supercomputing Applications (NCSA) has contributed significantly to the birth and growth of cyberinfrastructure for science and engineering, operating some of the most powerful supercomputers and developing their software infrastructure. The center is an international leader in deploying robust high-performance computing resources and in working with research communities to develop the computing and software technologies to take full advantage of the world's rapidly expanding cyberinfrastructure.*

#### **National Oceanic and Atmospheric Administration**

##### **Booth 813**

Attn: Les Adams  
7900 Cedarville Road  
Brandywine, MD 20613, USA  
Phone: +1 301.372.2925  
Fax: +1 301.372.2912  
E-mail: les.adams@noaa.gov

*The National Oceanic and Atmospheric Administration (NOAA) of the U.S. Department of Commerce is one of the world's premier scientific and environmental agencies. NOAA conducts research and gathers data and observations about the global oceans, atmosphere, space, and sun, and applies this knowledge to environmental prediction and services that touch the lives of all Americans. NOAA works with government, academia and private sector partners to provide the nation with high quality weather, water, climate and related environmental information. NOAA provides services through five major organizations represented at the exhibit: NOAA National Weather Service, NOAA Oceans and Coasts, NOAA Fisheries, NOAA Satellites and Information, and NOAA Research. In addition, NOAA research and operational activities are supported by the NOAA Corps, a commissioned officer corps that operates NOAA ships and aircraft.*

#### **National Oceanographic Partnership Program (NOPP)**

##### **Booth 623**

Attn: Ben Chiccoski  
1201 New York Avenue, NW  
Suite 420  
Washington, DC 20005, USA  
Phone: +1 202.448.1231  
Fax: +1 202.332.8887  
E-mail: bchiccoski@coreocean.org

*The National Oceanographic Partnership Program (NOPP) is a collaboration of fifteen federal agencies to provide leadership and coordination of national oceanographic research and education initiatives. NOPP facilitates interactions among federal agencies, academia and industry and increases visibility for ocean issues on the national agenda. Through NOPP, the public and private sectors are brought together to support larger, more comprehensive projects, to promote sharing of resources, and to foster community-wide innovative advances in ocean science, technology, and education.*

#### **National Ocean Sciences Bowl (NOSB) & Centers for Ocean Sciences Education Excellence (COSEE)**

##### **Booth 622**

Attn: Henry Hope  
1201 New York Avenue, NW  
Suite 420  
Washington, DC 20005, USA  
Phone: +1 202.448.1231  
Fax: +1 202.332.8887

E-mail: hhope@coreocean.org

*The Centers for Ocean Sciences Education Excellence (COSEE) network is a nation wide collaborative of ten Centers and one Central Coordinating Office. COSEE catalyzes partnerships between scientists and educators, disseminates best practices, and promotes ocean education as a critical part of creating a scientifically literate citizenry. The National Ocean Sciences Bowl® is designed to promote academic excellence and interest in the ocean at the high school level. Both programs are coordinated by the Consortium for Oceanographic Research and Education.*

#### **National Research Council of the National Academies**

##### **Booth 131**

Attn: Jane Dell'Amore  
Fellowship Programs  
500 5th Street, N.W.  
Washington, DC 20001, USA  
Phone: +1 202.334.2760  
Fax: +1 202.334.2759  
E-mail: jdellamo@nas.edu

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#### **National Science Foundation**

##### **Booths 221, 223, 225**

Attn: Melissa Lane  
4201 Wilson Boulevard  
Room 705  
Arlington, VA 22203, USA  
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Fax: +1 703.292.9022  
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Fax: +1 703.292.9082  
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 Snow and Ice Data Center**

### **Booth 616**

Attn: Donna Scott  
University of Colorado  
449 UCB  
Boulder, CO 80309, USA  
Phone: +1 303.492.6360  
Fax: +1 303.492.2468  
E-mail: dscott@nsidc.org

*The National Snow & Ice Data Center manages and distributes snow, ice, glacier, and frozen-ground data from Earth's cold regions. The center offers user support and data-access tools, as well as the expertise of in-house cryospheric scientists. Come by and learn more about how we can help you.*

## **National Suborbital Education and Research Center**

### **Booth 710**

Attn: Jane Peterson  
Clifford Hall Room 300  
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Stop 9011  
Grand Forks, ND 58202, USA  
Phone: +1 701.777.4932  
Fax: +1 701.777.2940  
E-mail: janep@aero.und.edu

*The National Suborbital Education and Research Center (NSERC) was formed jointly by NASA and the University of North Dakota. NSERC, a unit of UND's Northern Great Plains Center for People and the Environment, operates NASA's DC-8 flying research laboratory. The laboratory is operated as a national facility capable of conducting research anywhere in the global atmosphere and is open to use by any organization.*

## **Nature's Own**

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Attn: Roy Young  
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Boulder, CO 80301, USA  
Phone: +1 303.444.4020  
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E-mail: dchung@new-wave.com

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## **NGA**

### **Booth 121**

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## **NOAA National Weather Service**

### **Booth 730**

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Silver Spring, MD 20740, USA  
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Fax: +1 301.713.1520  
E-mail: larry.wenzel@noaa.gov

*NOAA's National Weather Service provides weather, hydrologic, and climate forecasts and warnings for the United States, its territories, adjacent waters and ocean areas, for the protection of life and property and the enhancement of the national economy. NWS data and products form a national information database and infrastructure which can be used by other governmental agencies, the private sector, the public, and the global community.*

## **Ocean Research Interactive Observatory Networks (ORION)**

### **Booth 624**

Attn: Emily Griffin  
1201 New York Avenue, NW  
Suite 420  
Washington, DC 20005, USA  
Phone: +1 202.448.1231  
Fax: +1 202.332.8887  
E-mail: egriffin@joiscience.org

*The Ocean Research Interactive Observatory Networks (ORION) Program is focused on the science, technology, and education of an emerging network of ocean observing systems. Within the Joint Oceanographic Institutions, the ORION Program oversees the implementation of the research-driven Ocean Observatories Initiative (OOI), funded by the National Science Foundation. The OOI will build an interactive, integrated observatory network providing the transformative technology needed to enable next-generation studies of fundamental ocean processes.*

## **Oceanscience Group**

### **Booth 826**

Attn: Sandra Maring  
110 Copperwood Way

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Fax: +1 760.754.2485  
E-mail: smaring@oceanscience.com

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#### **Pacific Northwest National Laboratory DOE ARM/ACRF Program**

##### **Booths 715, 717**

3200 Q Avenue, MS K9-38  
Richland, WA 99352, USA  
Contact: Denice Carrothers  
E-mail: denice.carrothers@pnl.gov  
URL: <http://www.arm.gov>

*The Atmospheric Radiation Measurement (ARM) Program is a Department of Energy research program to improve the performance of Global Climate Models (GCMs), specifically focused on improving the representation of clouds and cloud-radiative interactions. The DOE ARM sites are designated as a national scientific user facility: the ARM Climate Research Facility (ACRF). Research at the facility includes the study of alterations in climate, land productivity, oceans or other water resources, atmospheric chemistry, and ecological systems. This exhibit will feature information about ACRF sites, instruments, and data, as well as computer-direct access to the ARM/ACRF website.*

#### **Parallel Geoscience Corporation/L&R Instruments**

##### **Booth 605**

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Fax: +1 541.421.3128  
E-mail: dherold@parallelgeo.com

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##### **Booth 1025**

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Berkeley, CA 94618, USA  
Phone: +1 510.642.3462  
Fax: +1 510.642.1655  
E-mail: djacob@berkeley.edu

#### **Placer Gold Design**

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#### **Planetary Data System**

##### **Booth 230**

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E-mail: schultz@mail630.gsfc.nasa.gov

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## **Research in Germany/ DAAD**

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c/o Goethe-Institut  
San Francisco, CA 94108, USA

Phone: +1 925.998.7326  
E-mail: rubin@daad.org

*In exhibiting at the AGU Fall Meeting, German research organizations and funding agencies such as the Alexander von Humboldt Foundation (AvH), German Research Foundation (DFG), German Academic Exchange Service (DAAD), Max Planck Society (MPG), Fraunhofer Society (FhG), Helmholtz Association, Leibniz Association, and the German universities hope to spread information on study and research in Germany in order to strengthen the well-established academic relations between the USA and Germany and to initiate new cooperations and academic exchange.*

## **Ridge 2000**

### **Booth 331**

Attn: Katherine Haak  
University of California, San Diego  
Scripps Institution of Oceanography  
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La Jolla, CA 92093, USA  
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*Ridge 2000 is an interdisciplinary, nation-wide research program sponsored by the National Science Foundation to study Earth's oceanic spreading centers as an integrated whole, from the mantle to the biosphere and water column. The program aims to understand the links between the geological processes of seafloor spreading and the overlying oceans, the chemistry of hydrothermal vent fluids and ecosystems they support. The program has a strong education and outreach component and fosters international collaborations.*

## **Roxy**

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## **Sable Systems International**

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## **Saville Corporation**

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E-mail: maggie@seacore.com

*Mark Richards is Offshore Contracts Manager at Seacore Limited, from the UK. He has had overall responsibility for scientific coring projects at Lomonosov Ridge Antarctica, Lake Malawi and Tahiti, plus deepwater massive sulphide sampling in PNG and New Zealand. Seacore holds a pre-eminent position in the fields of marine scientific coring and geological investigations and offers bespoke drilling solutions from vessels of opportunity, or access to a fleet of dedicated drilling vessels around the world.*

## **Sea-Bird Electronics, Inc.**

### **Booths 814, 816**

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### **Booth 927**

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Fax: +1 510.525.7204  
E-mail: joy@seismosoc.org

*The Seismological Society of America is devoted to the advancement of seismology and its applications in understanding and mitigating earthquake hazards and in imaging the structure of the Earth. Founded in 1906, SSA publishes two journals, holds conferences and advocates for earthquake research and public safety.*

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#### **Thermo Electron**

##### **Booths 1021, 1023**

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#### **Union of Concerned Scientists**

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#### **University Corporation for Atmospheric Research (UCAR)**

##### **Booths 420, 422, 424, 426**

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*UCAR is a non-profit consortium of 69 research universities that manages the National Center for Atmospheric Research (NCAR), which is an NSF funded research and development center dedicated to understanding the atmosphere and its interactions with the Sun, oceans, biosphere, and society. In addition, UCAR provides Education and r (EO and SOARS) and eight specialized Programs (COMET, COSMIC, DLESE, GLOBE, JOSS, NSDL, Unidata, and VSP) that enable scientific researchers and educators to take on issues and activities that require the collaborative capabilities of a broadly engaged international scientific community.*

#### **University of Arizona**

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#### **University of California, San Diego IGPP/SIO**

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*The Center for Earth Observations and Applications (CEOA) and the California Institute for Telecommunications and Information Technology (Calit2) present research conducted under NSF-funded projects (Earthscape, LOOKING, ROADNet, and OptIPuter), projects under the Scripps Institution of Oceanography-BP collaboration and the CAMERA marine microbial metagenomics project in collaboration with the Venter Institute. Visit [www.ceoa.ucsd.edu](http://www.ceoa.ucsd.edu) and [www.calit2.net](http://www.calit2.net).*

#### **University of Hawaii at Manoa School of Ocean and Earth Science and Technology (SOEST)**

##### **Booth 729**

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*The University of Hawaii's School of Ocean and Earth Science and Technology (SOEST) houses the departments of Geology and Geophysics, Meteorology, Oceanography, and Ocean and Resources Engineering, the Hawaii Institute of Geophysics and Planetology, the Hawaii Institute of Marine Biology, and the Hawaii Natural Energy Institute. The Sea Grant and Space Grant College Programs, the Hawaii Undersea Research Laboratory, the Joint Institute for Marine and Atmospheric Research, and the International Pacific Research Center are also part of SOEST.*

#### **University of Memphis Center for Earthquake Research and Information**

##### **Booth 1022**

Attn: Gary Patterson  
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Phone: +1 901.678.5264  
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*The Center for Earthquake Research and Information at the University of Memphis ([www.ceri.memphis.edu](http://www.ceri.memphis.edu)) is among the leading seismological research organizations in the United States and offers varied research opportunities in graduate studies. CERI has a reputation in earthquake hazard assessment, active tectonics, quantitative geophysics, GPS studies, and intracontinental seismicity.*

#### **University of Nevada, Las Vegas**

##### **Booth 330**

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*The Department of Geoscience offers a program of courses, seminars, field, and laboratory work leading to the Masters and Ph.D. degrees in geology. Our display describes faculty and student research. More detailed information about the department is available at the booth. Visit us on the web at [geoscience.unlv.edu](http://geoscience.unlv.edu).*

#### **University Science Books**

##### **Booth 425**

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Sausalito, CA 94965, USA  
Phone: +1 415.383.8317  
Fax: +1 415.383.3167

E-mail: barmbruster@igc.com

## U.S. CLIVAR

### Booth 432

Attn: Cathy Stephens  
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Phone: +1 202.419.3482  
Fax: +1 202.223.3064  
E-mail: cstephens@usclivar.org

*The CLIVAR (Climate Variability and Predictability—<http://www.clivar.org>) research program's scientific goals are directed towards improving the description, analysis, understanding, modeling, and prediction of climate variations from seasonal to centennial and longer time scales. U.S. CLIVAR is led by federal research program managers and leading U.S. climate scientists who coordinate the planning and implementation of the program. Federal research program managers and others will be at the booth to answer questions about this program.*

## U.S. Geological Survey

### Booths 924, 926, 928

Attn: Kim Soto  
12201 Sunrise Valley Drive  
MS 119  
Reston, VA 20192  
Phone: +1 703.648.4377  
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E-mail: kim\_soto@usgs.gov

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## U.S. Nuclear Regulatory Commission

### Booth 922

Attn: Phillip Justus  
11545 Rockville Pike  
Rockville, MD 20852, USA  
Phone: +1 301.415.5669  
E-mail: pss@NRC.gov

## Vaisala, Inc.

### Booth 516

Attn: Laurie Rundlett  
10-D Gill Street  
Woburn, MA 01801, USA  
Phone: +1 781.933.4500  
Fax: +1 781.933.8029  
E-mail: instruments@vaisala.com

*The Vaisala booth will feature the Vaisala CARBOCAP(r) carbon dioxide transmitters, which provide excellent accuracy and reliability in measuring CO<sub>2</sub> in applications such as soil respiration, and ambient CO<sub>2</sub> monitoring. Also featured will be the WXT510 weather transmitter which measures wind speed and direction, liquid precipitation, barometric pressure, temperature and relative humidity.*

## W. H. Freeman and Company

### Booth 013

Attn: Jacqueline Seltzer  
41 Madison Avenue  
New York, NY 10010, USA  
Phone: +1 212.576.9400  
Fax: +1 212.689.2383  
E-mail: jseltzer@bfwpub.com

## Wildscape, Inc.

### Booth 011

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## Zoltech Corporation

### Booth 627

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Phone: +1 818.780.1800  
Fax: +1 818.780.1978  
E-mail: llazar.agu@zoltech.com

*The RLL Instruments division of Zoltech Corporation is proud to introduce the VolksMeter, a new seismometer / tiltmeter, that brings unique economy and low frequency response to seismic sensing. The VolksMeter is based on the Symmetric Differential Capacitor sensor patented by Prof. Randall Peters of Mercer University. The basic instrument package includes both hardware (1 or 2 perpendicular (x-y) sensor channels) and software (WinSDR and WinQuake) for controlling the sensor, signal-processing the data and displaying the data in a variety of standard formats.*

## Zonge Engineering and Research Organization

### Booth 129

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