

IMAC-XXVIII Exhibitor Directory

The IMAC-XXVIII Exposition will be held February 2 - 4, 2010 at the Hyatt Regency Jacksonville Riverfront, in Jacksonville, Florida.

Hours:

Tuesday, Feb. 2 10:00 AM - 5:00 PM

Wednesday, Feb. 3: 10:00 AM - 5:00 PM

Thursday, Feb. 4: 10:00 AM - 12:00 PM

Have you reserved your IMAC Exhibit Space?

There is still time! • Contact Joni Normandin: joninormandin007@aol.com.

◆ = SEM Corporate Member

◆ APS Dynamics, Inc.

32124 Paseo Adelanto, Suite 3
San Juan Capistrano, CA 92675
949-234-9791, Fax: 760-683-3184

sales@apsdynamics.com

www.apsdynamics.com

APS DYNAMICS is the world's leading supplier of Long Stroke Shakers (ELECTRO-SEIS® vibration exciters) for Modal Testing and Very Low Frequency Calibration. APS Roller Bearing Shakers are typically used for studying the dynamic characteristics of various structures like floors, bridges, aircraft, spacecraft and piping systems. APS Air Bearing Shakers are mainly used for calibration purposes in the very low frequency range down to 0.1 Hz. The APS product range is completed by a Portable Shaker, Dual Mode Voltage / Current Amplifiers well adapted to support the capabilities of APS shakers, and Vibration Control Systems that allow a broad range of applications in vibration testing.

ATA Engineering, Inc.

11995 El Camino Real #200
San Diego, CA 92130
858-480-2000, Fax: 858-792-8932

dave.hunt@ata-e.com

www.ata-e.com/

ATA provides analysis and test-driven design services and software solutions for mechanical and aerospace systems. We are the world's leading independent modal testing company, performing dozens of large scales tests each year. ATA's IMAT (Interface between MATLAB®, Analysis, Test) software is a suite of utilities which facilitate data sharing between MATLAB, analysis tools, and test software. The IMAT Toolbox provides a framework for easily importing FEA simulation data and measured test data into the MATLAB® environment to access its versatile programming and mathematical strengths. Attune is a stand-alone highly automated test-analysis correlation and model updating software tool which combines more than 30 years of ATA's experience in this field. By automating the correlation process and providing a suite of leading edge optimization tools, Attune provides the user with a powerful, efficient method of generating accurate test-verified finite element models. ROTATE is ATA Engineering's software package for analyzing noise and vibration from time waveform and tachometer (or other machine speed) signals using the Vold-Kalman filter.

Astro-Med, Inc.

600 East Greenwich Avenue
West Warwick, RI 02893
401-828-4000, Fax: 401-822-2430

mtgroup@astromed.com

www.astro-med.com

Astro-Med is exhibiting its latest high frequency data recorder, the TMX, which features up to 96 channels and synchronized waveform, video and audio capture. Astro-Med is also exhibiting its line of portable data recorder products with 2 to 32 channels that capture data directly to hard drive.

◆ Brüel & Kjær Sound & Vibration Measurement

Skodsborgvej 307, Naerum DK-2850 Denmark
45-45-800-500, Fax: 45-45-801-405

bkinfo@bksv.com

www.bksv.com

Brüel & Kjær North America Inc.

2815 Colonnades Court Norcross, GA 30071
800-332-2040, Fax: 770-448-3246

bkinfo@bksv.com

www.bkhome.com

Brüel & Kjær's sound & vibration solutions cover the complete measurement chain from transducers over data acquisition systems to final analysis and reporting software. Visit our booth to see significant new developments within structural analysis including Classical Modal Analysis, Operational Modal Analysis, Operating Deflection Shapes Analysis and Model Updating and to discuss your specific measurement needs with our experts. Live demonstrations will be performed using the new PULSE Reflex™ Modal Analysis software and PULSE LAN-XI data acquisition hardware. LDS vibration testing systems will be on display as well.

Crystal Instruments

4633 Old Ironsides Dr., Suite 304
Santa Clara, CA 95054
408- 986-8880, Fax: 408- 834-7818

jholler@go-ci.com

www.go-ci.com

CI will demonstrate a wide range of dynamic measurement instruments, including the handheld CoCo-80 and new Spider-80. The Spider-80 is a highly modular, distributed, networkable dynamic measurement system. At 130dB dynamic range, it can record all inputs (4 to 1024 channels) simultaneously up to 102.4 kHz with or without a PC connected. Supports Voltage, IEPE, charge, AC/DC coupling, and TEDS.

IMAC-XXVIII Exhibitor Directory

Dantec Dynamics Inc.

200 Williams Drive
Ramsey, NJ 07446
201-236-2466, Fax: 201-236-2469
usa@dantecdynamics.com
www.dantecdynamics.com

Dantec Dynamics is a leading supplier of integrated optical measurement systems for air flow and material testing applications. We deliver state-of-the-art turn key systems to our customers worldwide supporting academia and industry.

◆ **Data Physics Corporation**

1741 Technology Drive, Suite 260
San Jose, CA 95110
408-437-0100, Fax: 408-437-0509
sales@dataphysics.com
www.dataphysics.com/

Data Physics will exhibit its SignalCalc Dynamic Signal Analyzers, SignalStar Vibration Control Systems and SignalForce Electrodynamic Shakers. Data Physics experienced team provides full service for all shaker models and brands including installation, relocation, repair, calibration, maintenance, replacement amplifiers, shaker and controller upgrades. Most spares in stock. Data Physics has been supplying high performance test and measurement solutions for 25 years. With the addition of a full line of electrodynamic shakers to complement its vibration controllers and dynamic signal analyzers, Data Physics is a total solution supplier for noise and vibration applications. Discover more at www.dataphysics.com.

Dewetron, Inc.

10 High Street, Ste K
Wakefield, RI 02879
401-284-3750, Fax: 401-284-3755
dewetron.sales@dewamerica.com
www.dewamerica.com

Dewetron is a maker of PC based data acquisition systems, simultaneous sampling, 16 to 24-bit resolution, which can record analog, PCM, CAN BUS, VIDEO, GPS and many other data types, synchronously. Portable and laboratory systems, from 8 to 1000 channels.

Dynamic Design Solutions

Interleuvenlaan 64
Leuven, 3001, Belgium
32-16-40-23-00, Fax: 32-16-40-24-00
info@femtools.com
www.femtools.com

Dynamic Design Solutions offers the FEMtools suite of software products for structural dynamics simulation, test planning, test-analysis correlation, FE model updating using static, modal and operational reference data, and design optimization. The application software is based on the solver- and platform-independent FEMtools Framework for unlimited customization and extension. New tools include FE mesh generation, mesh quality evaluation, mass properties identification from FRFs, and structural optimization using DOE/RSM. Applications include material identification and structural health evaluation."

◆ **Dytran Instruments, Inc.**

21592 Marilla Street
Chatsworth, CA 91311
818-700-7818, Fax: 818-700-7880
info@dytran.com
www.dytran.com

Dytran is a leading designer and manufacturer of piezoelectric and MEMS style accelerometers, force sensors, pressure sensors, impulse hammers, impedance heads, cable assemblies and support electronics. Their sensors serve in modal analysis, structural dynamics, NVH, ESS and crash application to name a few.

EADS NA Defense Test & Services

1861 Wiehle Ave S 310
Reston, VA 20190
703-264-1080, Fax: 703-264- 1090
william.weeks@eads-nadefense.com
www.eads-nadefense.com

The DynaWorks Data Management and Analysis tool is an industry benchmark for real-time and post-processing of information from any data acquisition system. Its unique Test Center Application provides data management capabilities that lower test costs while optimizing the process of acquiring, analyzing, and automatically reporting test data. DynaWorks covers a full range of test applications, including structural dynamics, mechanical evaluations, electromagnetic environment assessments, and thermal test and analysis for ground-, air- and space-based systems. This includes space launch vehicles and missiles, military aircraft and weapons, tanks, trucks and other platforms. DynaWorks supports all Data Acquisition Systems.

ETS Solutions USA

575 Dogwood Street, S.E.
Concord, NC 28025
704-784-5527, Fax: 704-784-8674
jim@etssolution.com
www.etssolutionsusa.com

ETS Solutions USA offers a wide-range of cost-effective, highly reliable permanent magnet and electrodynamic vibration testing systems ranging from 4.5 to 77,000 lbf in addition to replacement amplifiers (1 to 420 kVA) for all shaker makes and models and an extensive line of head expanders and fixtures. With installations in over 30 countries and an experienced world-wide service group we are your source for new equipment and relocation, repair, maintenance, and upgrade of existing equipment. We invite you to visit our website at www.etssolutionsusa.com to learn more about our company and vibration testing systems and accessories.

Elsevier Ltd

The Boulevard, Langford Lane,
Kidlington, Oxford OX5 1GB, UK
44-1865-843000, Fax: 44-1865-843010
D.deMyer@elsevier.com
www.elsevier.com

As the largest scientific, technical, and medical publisher in the world, our engineering books and journals are amongst the most widely read and respected. Visit our stand and take a look at key titles in the field, such as Mechanical Systems & Signal Processing, or sign up for one of our many alerting services.

IMAC-XXVIII Exhibitor Directory

Endevco Corporation

30700 Rancho Viejo Road
San Juan Capistrano, CA 92675
949-493-8181, Fax: 949-661-7231

applications@endevco.com

www.endevco.com

For 60 years, Endevco has been the leader in mission critical measurement for demanding vibration, shock and pressure applications. Endevco's broad product offering includes piezoelectric, piezoresistive and variable capacitance based accelerometers and pressure sensors and complementary accessories.

HGL Dynamics

5226 S. East St. A-3
Indianapolis, IN 46227
317-782-3500

ggonzales@hgl-dynamics.com

www.hgldynamics.com

HGL develops and markets a wide range of products for the acquisition, monitoring, analysis, visualization, archiving and reporting of real-world dynamic data. HGL's modal systems presented will show a small 4 channel acquisition system and a new portable Scanning Laser Doppler Vibrometer offering OMA and ODS software respectively. Also to be shown are the HDR and Ultra-portable Hummingbird data acquisition systems which offer Full Core 2 Duo CPUs, internal storage, universal inputs and full analysis software.

◆ Hitec Products, Inc. (HPI)

100 Park Street
Ayer, MA 01432
978-772-6963, Fax: 978-772-6966

vincew@hitecprod.com

www.hitecprod.com/

HPI is a manufacturer of strain gages for hostile environments. Other manufactured sensors include temperature sensors, fine wire devices and related products. Ultra-high temperature and encapsulated, ruggedized sensors are included in our product mix. Accessories and installation materials are also available from HPI.

Instrumented Sensor Technology, Inc.

4704 Moore Street
Okemos, MI 48864
517-349-8487, Fax: 517-349-8469

info@isthq.com

www.isthq.com

Develops and manufactures portable data recorders for dynamic measurements. Self-contained instruments featuring built-in accelerometer sensors for in-situ measurement and recording of shock, vibration, impact and other acceleration phenomenon. The company offers a line of instruments featuring from one to nine measurement channels, single axis, tri-axial, and 6DOF measurement capabilities. IST's product line ranges from very low cost, disposable shock "detectors" to high speed multi-channel vibration recorders for flight vibration and other hi-speed mechanical measurements.

Kemo, Inc.

5 Northbrook Way
Greenville, SC 29615
864-297-2522, Fax: 864-675-1530

garr4051@bellsouth.net

Kemo, Ltd

3 Brook Court
Blakeney Road
Beckenham, Kent BR3 1HG United Kingdom
+44 (0) 20 8658 3838, Fax: +44 (0) 20 8658 4084

robert@kemo.com

www.kemo.com

Manufactures an extensive line of signal conditioning filter/amplifiers providing analog filtering of signals from various transducers enabling elimination of alias signals prior to digitizing or for other usages. Models offer from 1 to 1000 channels and include benchtop and rack mounted units - typically operated in the 1 Hz to 510K Hz range but can operate below 1 Hz and higher than 510k Hz. Various units can be equipped for DC power usage for automotive or other portable applications.

◆ Kistler Instrument

75 John Glenn Drive
Amherst, NY 14228-2171
716-691-5100, Fax: 716-691-5226

sales.us@kistler.com

www.kistler.com

Kistler will exhibit a comprehensive line of accelerometers and instrumentation for modal testing. An expanded Line of triaxial piezoelectric accelerometers is the booth feature. New accelerometers with advanced crystal elements are highlighted.

LDS Test and Measurement

8551 Research Way, M/S 140
Middleton, WI 53562
608-821-6600, Fax: 608-821-6691

sales@lds.spx.com

www.lds-group.com

Now combined with Brüel & Kjær's world-class data acquisition systems and analysis software suite, LDS and Brüel & Kjær offer the complete vibration testing solution. Rigorous test programmes are essential to the integrity of products. LDS multi-shaker and systems are dedicated for handling components through to large test items – and paired with Brüel & Kjær's high quality data acquisition, this allows for the recording and analysis of thousands of signals even under the most extreme conditions.

LMS North America

5755 New King Street
Troy, MI 48098
248-952-5664, Fax: 248-952-1610

info@lmsna.com

www.lmsintl.com/

LMS will be introducing significant new capabilities related to structural testing and civil structures (as well as traditional automotive and aerospace markets). On the hardware side, the signal conditioning for the Scadas Mobile has been extended with two new innovative modules. The first module is the VB8 which not only supports bridge measurements in ¼, ½ and full bridge but also ICP and Voltage mode. The second module is the VC8 module supporting charge, ICP and Voltage measurements. For LMS Test.Lab software, several new modules are introduced. LMS Test.Lab now supports Stepped Sine as well as Normal Modes measurements making it the most complete acquisition and analysis system for aerospace customers. LMS Test.Lab has also been extended with a new Transfer Path Analysis Module, allowing any user to solve a transfer path problem in an easy, integrated solution. For Acoustics, LMS has brought its beamforming-focalization source localization product to the market. Please visit our booth where LMS engineers will explain how our solutions can be applied to civil structures. The applications range from strain gauge measurements for Fatigue life estimation, vibration control measurements to simulate earthquake testing, all the way to operational modal analysis and Polymax for detailed bridge monitoring applications.

IMAC-XXVIII Exhibitor Directory

Larson Davis, a PCB Piezotronics division

3425 Walden Ave.
Depew, NY 14043
888-258-3222, Fax: 716-926-8215
sales@LarsonDavis.com
www.LarsonDavis.com

Larson Davis will display their complete line of sound level meter and acoustic measurement products, including new Model 831. Model 831 features a lightweight ergonomic design, standard 120 dB dynamic range, real-time 1/3 octave spectra, exceedance logging, and the added capability to compute acoustic metrics, such as reverberation time, for architectural and material acoustics applications. For environmental monitoring Larson Davis, will also display their new outdoor microphone system, Model 426A12.

m+p international inc.

271 Grove Avenue
Building G
Verona, NJ 07044
973-239-3005, Fax: 973-239-2858
sales@mpina.com
www.mpihome.com

Product designers and test engineers throughout the world trust m+p international for reliable noise and vibration analysis, vibration/acoustic control, and continuous on-line monitoring. On display will be m+p's Smart Office Analyzer with VXI, LXI and USB measurement hardware along with the new VibPilot 24 data acquisition and control system. Also available is the new m+p Continuous Online Data Acquisition Systems, CODA, for temperature, voltage, stress, strain, pressure, force, acceleration, frequency, power, length, etc., measurements from 4 to 1000's channels.

MicroStrain, Inc.

459 Hurricane Lane
Williston, VT 05495
802-862-6629, Fax: 802-863-4093
TLBarrows@microstrain.com
www.microstrain.com

MicroStrain's smart, wireless, micro-miniature displacement and orientation systems provide reliable data under extreme operating conditions. Our Wireless Sensor Data Aggregator gathers highly synchronized data from wireless nodes measuring strain, load, displacement, pressure, acceleration and temperature. Applications include model analysis, health monitoring of structures and condition-based monitoring of machines.

The Modal Shop, Inc.

3149 E. Kemper Road
Cincinnati, OH 45241
513-351-9919, Fax: 513-458-2172
sales@modalshop.com
www.modalshop.com

The Modal Shop is your "original one-stop sound & vibration shop" for all your dynamic measurement needs. Products on display include our new family of modal and electrodynamic exciters, including the innovative SmartShaker with integrated amplifier. Stop by to learn about our complete rental service program of data acquisition products, precision acoustic instrumentation, accelerometers, impact hammers, calibration equipment, ICP[®] tachometers and test accessories.

NAFEMS

1829 Dickerson Blvd, Suite 102
Monroe, NC 28110
704-248-2628, Fax: 704-780-1352
matthew.ladzinski@nafems.org
www.nafems.org

NAFEMS is a non-profit membership association of more than 900 companies from all over the world. Its mission is to act as a trusted source and a collaborative resource for the best engineering modeling, simulation and analysis practices in the development of safe, reliable, and affordable products.

National Instruments

11500 N. Mopac Expwy
Austin, TX 78759
512-683-0100
info@ni.com
www.ni.com/soundandvibration

National Instruments offers sound and vibration hardware and software featuring 24-bit ADCs at sampling rates up to 204.8 kS/s in multiple platforms for flexible, accurate measurements. NI LabVIEW and Sound and Vibration Measurement Suite provides a variety of level, frequency, and multichannel measurements for analysis of structures and mechanical systems.

OROS

502 Shaw Road, B - 101
Dulles, VA 20166-9435
888-200-OROS (6767), Fax: 703-478-3205
Info@OROSInc.com
www.oros.com/

Adding to the widest range of analyzers available, stop by our booth to see what's new from OROS. The new Vibe-Master technology allows you to vary your channel count to 300+ channels. All OROS technology has 24-bit front-ends and offer an Excel-based road-map for ease of modal acquisition. With a host of NV Solutions available, OROS is reaffirmed as the trendsetter in experimental modal analysis.

◆ PCB Piezotronics, Inc.

3425 Walden Ave.
Depew, NY 14043
716-684-0001, Fax: 716-684-0987
info@pcb.com
www.pcb.com

PCB Piezotronics manufactures a complete range of accelerometers, microphones, pressure sensors, force sensors, and torque transducers utilizing ICP[®], piezoelectric, capacitive, strain gage, piezoresistive, TEDS, and MEMS sensing technologies.

Precision Filters, Inc.

240 Cherry St.
Ithaca, NY 14850
607-277-3550, Fax: 607-277-4466
pfinfo@pfinc.com
www.pfinc.com

Precision Filters manufactures high performance instrumentation for test measurements including signal conditioning for vibration, shock and rotating machinery applications, programmable switch systems and portable filter/amplifier systems. PFI will exhibit the 28000 System which provides a complete range of transducer conditioning with up to 256 channels per chassis. Precision's new solid-state switch provides up to 256x256 cross-point switching and replaces tedious manual patch panels. The new PF-1U provides 8 or 16 channels of high performance filter/amplifiers in a compact package with Ethernet control.

IMAC-XXVIII Exhibitor Directory

SAVIAC

1104 Arvon Road
Arvon, VA 23004
434-581-3041, Fax: 434-581-3037
ashley.shumaker@saviac.org
www.saviac.org

SAVIAC serves as a resource for people concerned with structural dynamics design, analysis, and testing; and shock physics and weapons effects. SAVIAC focuses on the design, analysis and testing of ships, aircraft, spacecraft, ground vehicles/structures, machinery and human systems subjected to dynamic conditions and loading, including watershock, vibration, blast, impact, and crash.

SDTools

44 rue Vergniaud
Paris 75013, France
33-1-44-24-63-71, Fax: 33-6-77-17-29-99
info@sdttools.com
www.sdttools.com

SDTools specializes in the development of MATLAB based packages: SDT for modal analysis and FEM modeling, FEMLink for import export of results from NASTRAN, ABAQUS, ANSYS, IDEAS, ... Consulting activities focus on design of viscoelastic damping treatments for vibration and acoustics, and specialty applications (rotor dynamics, train/train interaction, pantograph/catenary, squeal, ...)

Siemens PLM Software

5800 Granite Parkway, Suite 600
Plano, TX 75024
800-498-5351, Fax: 314-264-8922
info.plm@siemens.com
www.siemens.com/plm

Siemens PLM Software, a business unit of the Siemens Industry Automation Division, is a leading global provider of product lifecycle management (PLM) software and services with nearly 6.7 million licensed seats and 63,000 customers worldwide. Headquartered in Plano, Texas, Siemens PLM Software works collaboratively with companies to deliver open solutions that help them turn more ideas into successful products. For more information on Siemens PLM Software products and services, visit www.siemens.com/plm.

SpectraQuest, Inc.

8201 Hermitage Road
Richmond, VA 23228
804-261-3300, Fax: 804-261-3303
suri@spectraquest.com
www.spectraquest.com

Machine Diagnostics products; Machinery Fault Simulators; Complete infrastructure for Turn-key Vibration Training System; Cost-effective Software CDs for: Vibration and Signal Processing Simulation, Design Assist Vibration Calculations, Balancing and shaft alignment; Multi-channel DAQ with innovative software for analysis and modeling.

◆ Spectral Dynamics, Inc.

2730 Orchard Parkway
San Jose, CA 95134-2012
408-678-3500, Fax: 408-678-3580
sales@sd-star.com
www.spectraldynamics.com

Spectral Dynamics (SD) is a technically innovative company that has served the Shock and Vibration community continuously for 47 years. Whether it's true Sine control of challenging tests, innovative MIMO control of multiple shakers or accurate Phase-locked acquisition of hundreds of channels of data, Spectral Dynamics uses mathematics effectively to reduce the total costs of dynamic testing.

At IMAC-XXVIII we will be showing the very latest in Data Acquisition, Shaker Control and Modal Analysis including our new BOBCAT, ruggedized, compact Analyzer and LYNX shaker control system. Call Spectral Dynamics for a customized solution to your needs in Vibration, Shock or Acoustic Test Control; Multi-Channel Data Acquisition; Modal Analysis or PIND Testing. We will help you craft a technically correct, affordable, solution.

Springer

233 Spring Street
New York, NY 10013
800-SPRINGER
www.springer.com

Springer is a leading publisher of engineering books and journals. Visit our booth at IMAC to pick up free sample journal copies and the chance to browse through our bestselling and recently published books in Structural Dynamics, with special discounts for SEM members and conference participants.

Structural Vibration Solutions A/S

NOVI Science Park
Niels Jernes Vej 10
DK-9220 Aalborg East, Denmark
+45 9635 4422, Fax: +45 9635 4575
sales@svibs.com
www.svibs.com

Structural Vibration Solutions A/S is the developer of ARTeMIS Extractor. The patented modal analysis software for the vast number of cases where it is preferred not to control or measure the loading. If you can measure the vibrations, ARTeMIS Extractor can give you the modes in terms of mode shape, natural frequency and damping ratio.

Tritek / TEAC Data Recorders

569 Bay Rd., POB 357
Hamilton, MA 01936
978-468-4135, Fax: 978-468-4171
sastulfi@tritekdatasystems.com
www.tritekdatasystems.com

Tritek is proud to be the Authorized North American Distributor for TEAC Data Recorders and ROGA Instruments. TEAC offers a complete range of Instrumentation Data Recorders, utilizing AIT tape, flash-memory card, and hard-disk recording media, with onboard signal conditioning. The new LX-110/120 Series, featuring higher resolution and increased recording capacity, and the AQ-VU Video/Data Recorder, will be on display. ROGA Instruments offers USB-based Signal Conditioning and Front-end Data Acquisition solutions for noise and vibration measurements.

IMAC-XXVIII Exhibitor Directory

VTI Instruments Corporation

2031 Main Street
Irvine, CA 92614
949-955-1894, Fax: 949-955-3041
sales@vtiinstruments.com
www.vtiinstruments.com

VTI delivers precision instrumentation for electronic signal distribution, acquisition, and monitoring. ISO 9001 certified, the company serves the following key markets: aerospace, defense, and energy and power generation. VTI's technology allows its customers to optimize their capital investment through product longevity while ensuring unmatched measurement integrity and data reliability.

◆ **Vibrant Technology, Inc.**

5 Erba Lane, Suite B
Scotts Valley, CA 95066
831-430-9045, Fax: 831-430-9057
sales@vibetech.com
www.vibetech.com

ME'scopeVES 5.0 contains all of the tools you need to visualize, analyze, and document noise & vibration problems in structures and operating machinery. You can post-process impact, shaker, or operating data using single or multiple references. A variety of modal, operating modal, and ODS techniques are available, as well as advanced SDM tools for investigating the effects of structural modifications on resonances. You can start with a low cost ME'scopeVES option and upgrade to options with more features as you need them.

Vibration Research Corporation

2385 Wilshire Drive, Suite A
Jenison, MI 49428
616-669-3028, Fax: 616-669-5337
query@vibrationresearch.com
www.vibrationresearch.com

Vibration Research Corporation designs and manufactures innovative vibration control systems for electrodynamic and servohydraulic shakers. Vibration Research Corporation was the first to introduce and offer long time field data replication and is once again a pioneer in offering kurtosis control of random testing through our new Kurtosion® software module.

Wiley-Blackwell

111 River St.
Hoboken, NJ 07030
877-762-2974, Fax: 800-597-3299
www.wiley.com

Wiley-Blackwell is the international scientific, technical, medical and scholarly publishing business of John Wiley & Sons, with strengths in every major academic and professional field and partnerships with many of the world's leading societies. For more information, please visit www.wileyblackwell.com or <http://www.interscience.wiley.com>.

Xcite Systems Corporation

675 Cincinnati-Batavia Pike
Cincinnati, OH 45245
239-980-9093, Fax: 239-985-0074
info@xcitesystems.com
www.xcitesystems.com

Xcite Systems offers a complete line of linear, torsional and inertial mass hydraulic modal excitation systems. Capabilities range for 1000 lbf to 40,000 lbf and dual loop control provides excitation frequencies to 1000 Hz.