

**Booth #1: Intelligent Laboratory Solutions, Inc.**

<http://www.chromsmart.com>

**Intelligent Laboratory Solutions** (ILS) offers software solutions that increase the productivity of analytical laboratories. Based upon proven expert system technology, ChromSmart<sup>R</sup> MD automates HPLC method development. ChromSmart<sup>R</sup> MD-Tools is a customizable version that allows you to add your own unique knowledge to perform sample and equipment analysis, including suitability studies.

Contact: Douglas R. Myers, Ph.D., Intelligent Laboratory Solutions, Inc., 416 Braemar Avenue, Suite 201, Naperville, IL 60564-1301  
Phone: 847-922-0891, fax: 630-357-9512, email: [dmyers@chromsmart.com](mailto:dmyers@chromsmart.com)

**Booth #2: EM Science**

<http://www.emscience.com>

**EM Science**, a subsidiary of Merck KgaA, Darmstadt, Germany is a premier manufacturer of laboratory acids, solvents, ACS Grade reagents and solutions. EM Science also manufactures chromatography products, microbiology media, molecular biology products and their own Brandname Harleco<sup>R</sup> of stains and dyes.

Contact: Ann R. Kelley, EM Science, 480 S. Democrat Road, Gibbstown, NJ 08027  
Phone: 800-222-0342, fax: 856-423-4380, email: [akelley@emscience.com](mailto:akelley@emscience.com)

**Booth #3: Division of Chemical Education, American Chemical Society**

**Booth #4: Braun Intertec**

<http://www.brauncorp.com>

**Braun Intertec's Analytical Laboratory** is a full-service laboratory providing testing services to industries such as environmental, biomedical/medical device, pharmaceutical, and semiconductor. The state of the art facility is staffed by analysts having many years of experience in their respective areas. In addition to routine analytical work, the Advanced Spectroscopy Group (ASP) offers non-routine capabilities/consulting services to address the needs for R&D applications and long-term projects.

Contact: Dr. Bill Katz, Braun Intertec, 6875 Washington Avenue South, Minneapolis, MN 55439  
phone: 952-942-1774, fax: 952-942-4844, e-mail: [bkatz@brauncorp.com](mailto:bkatz@brauncorp.com)

**Booth #5: Instrument Specialists, Inc.**

<http://www.instrument-specialists.com>

A wide range of thermal analysis products including DSC, TGA, and thermal analysis software for DSC, DTA, TGA, TMA, and STA. Upgrade systems for existing analyzers including temperature controllers and interfaces. New and reconditioned DSC, TGA, and TMA instrumentation. Service, support, and supplies for many makes and models of thermal analyzers.

Contact: Brad Barchus, Instrument Specialists, Inc., 2402 Spring Ridge Drive, Suite B, Spring Grove, IL 60081

phone: 815-675-1550, fax: 815-675-1552, email: [isi@instrument-specialists.com](mailto:isi@instrument-specialists.com)

**Booth #6: Cambridge Isotope Laboratories, Inc.**

<http://www.isotope.com>

**Cambridge Isotope Laboratories, Inc. (CIL)**, based in Andover, Massachusetts, specializes in stable isotope labeled compounds and basic raw materials. The extensive inventory of labeled compounds includes deuterated NMR solvents, gases, amino acids, Bio-Express<sup>®</sup> Cell Growth Media, forensic standards, RNA/DNA products, metabolites, fatty acids, sugars, metals, NMR reference standards, buffers, and environmental contaminant standards. If you would like to receive more information about any of the products listed above or any other stable isotopes, please contact CIL either by phone, 978-749-8000, fax, 978-749-2768, or e-mail, [cilsales@isotope.com](mailto:cilsales@isotope.com).

Contact: CIL Sales, Cambridge Isotope Laboratories, Inc., 50 Frontage Road, Andover, MA 01810

phone: 1-800-Isotope, fax: 978-749-2768, e-mail: [cilsales@isotope.com](mailto:cilsales@isotope.com)

**Booth #7: Ace Glass Inc.**

<http://www.aceglass.com>

We will exhibit packed chromatography columns, pressure reactors, filter reactors, Instatherm heated glassware, Ace threaded glassware, plus other glass items for use in the laboratory.

Contact: Matt Tighe, Ace Glass Inc., 1430 N.W. Blvd., Vineland, NJ 08360

phone: 1-800-223-4524, fax: 1-800-543-6752, e-mail: [sales@aceglass.com](mailto:sales@aceglass.com)

**Booth #8: Mettler Toledo**

<http://www.mt.com>

**Mettler Toledo** is the world leader in weighing and instrumentation for the laboratory. We provide amazing solutions that improve customers processes.

Contact: John Wilharm, Mettler Toledo Inc., 1900 Polaris Parkway, Columbus, OH 43240

phone: 952-432-6095, fax: 952-432-6095, email: [john.wilharm@mt.com](mailto:john.wilharm@mt.com)

**Booth #9: Madison Instruments, Inc.**

<http://www.madisonir.com>

**Madison Instruments** is the exclusive representative for Bruker Optics FT-IR, FT-NIR and FT-RAMAN, and for Chemicon Raman Microprobes and Imaging Raman Systems. We also produce dedicated analyzers for laboratory, at-line and on-line process applications.

Contact: Dean E. Roberts, Madison Instruments, Inc., 225 West Beltline Highway, Madison, WI 53713

phone: 888-349-3847, fax: 608-270-3801, e-mail: [droberts@madisonir.com](mailto:droberts@madisonir.com)

**Booth # 10: Midwest Technical Sales**

<http://www.midwest.technical.com>

**Midwest Technical Sales** will be displaying the following products: Automated Wet Chemistry, Block Digesters, Distillation, ED-XRF Spectrometers, FTIR Spectrometers, FTIR Accessories, Microplate Readers, Moisture Analyzers, Refractometers, Spectrofluorometers, UV/Vis/NIR Spectrophotometers, Water Activity Meters.

Contact: Richard Nameth, Midwest Technical Sales, 5799 Verde View Rd., Madison, WI 53711

phone: 608-274-7553, fax: 501-423-7466, e-mail: [ren189@msn.com](mailto:ren189@msn.com)

**Booth #11: Gilson, Inc.**

<http://www.gilson.com>

**Gilson, Inc.** is a leading manufacturer of precision liquid handling instrumentation for the Pharmaceutical and Biotechnology industries. Our NEBULA™ Series Liquid Handlers are designed to accomplish both simple and complex liquid handling tasks, while our SPE 215 is the optimal solution for high-throughput solid phase extraction and sample purification.

Contact: Sales Department – Customer Service, Gilson, Inc., 3000 W. Beltline Hwy., 620027, Middleton, WI 53562-0027

phone: (toll free US) 800-445-7661, fax: 608-831-4451, e-mail: [sales@gilson.com](mailto:sales@gilson.com)

**Booth #12: Varian Inc.**

<http://www.varianinc.com>

**Varian Inc.** is a major supplier of scientific instruments serving life sciences, health care, chemical analysis, research and environmental monitoring. Products include chromatography, mass spectrometry, UV-VIS spectrophotometers, atomic absorption and inductively coupled spectrophotometers.

Contact: Ronald Kausak, Varian Inc., 15713 Hershey Ct., Apple valley, MN 55124

phone: 800-926-3000x3024, fax: 253-595-7585, email: [ronald.kausak@varianinc.com](mailto:ronald.kausak@varianinc.com)

**Booth #13: Minnesota Section of the American Chemical Society**

**Booth # 14: Pace Analytical Services, Inc.**

<http://www.pacelabs.com>

**Pace Analytical** is a nationwide analytical services and measurement firm. Serving environmental, pharmaceutical, medical products and biotechnology companies. Specialized in quantitative measurements using triple and single quadrupole LCMS, GCMS, and ICPMS capable of producing GLP and GMP compliant data. Our expertise and flexibility provides customized solutions to meet your product, compliance and method development needs.

Contact: Liesa Shanahan, Pace Analytical Services, Inc., 1700 Elm Street, Suite 200, Minneapolis, MN

phone: 612-607-6353, fax: 612-607-6444, e-mail: [Liesa.Shanahan@Pacelabs.com](mailto:Liesa.Shanahan@Pacelabs.com)

**Booths #15, 16: Vernier Software and Technology**

<http://www.vernier.com>

Stop by the **Vernier Software and Technology** booth to learn how to use our exciting LabPro interface with a Macintosh or Windows computer, a TI graphing calculator, or a Palm<sup>TM</sup> Handheld. We will be demonstrating our complete line of auto-1D sensors for chemistry. See our *Chemistry with Computers* and *Chemistry with Calculators* lab books.

Contact: Dan Holmquist, Vernier Software and Technology, 13979 SW Millikan Way, Beaverton, OR 97005

phone: 503-277-2299, fax: 503-277-2440, email: [info@vernier.com](mailto:info@vernier.com)

**Booth #17: Chrom Tech, Inc.**

<http://www.chromtech.com>

**Chrom Tech** is a distributor of HPLC and GC instrumentation, supplies and accessories, including: autosampler vials, columns, filters, fittings, ink-jet paper and cartridges, thermal paper, PEEK products, solid phase cartridges, flash chromatography cartridges, syringes, tubing, valves, pumps, detectors and data handling software. HPLC systems.

Contact: Michelle Iverson, Chrom Tech, Inc., PO Box 240248, Apple Valley, MN 55124  
phone: 952-431-6000, fax: 952-431-6345, e-mail: [sales@chromtech.com](mailto:sales@chromtech.com)

**Booth # 18: Wisconsin TechSearch**

<http://www.wisc.edu/techsearch>

**Wisconsin TechSearch (WTS)** is the fee-based information outreach program of the Kurt F. Wendt Library at the University of Wisconsin's College of Engineering. Our services for business and industry include:

- on-line literature/patent searches
- document delivery service for journal articles, reports, patents, and book loans

Visit our website for further information.

Contact: Lenny Black, Wisconsin TechSearch, Kurt F. Wendt Library, University of Wisconsin – Madison, 215 N. Randall Ave., Madison, WI 53705

phone: 608-262-5913, fax: 608-262-4739, e-mail: [black@engr.wisc.edu](mailto:black@engr.wisc.edu)

**Booth # 19: Sigma-Aldrich**

<http://www.sigmaaldrich.com>

**Sigma-Aldrich** is a leader in Life Science and High Technology. Our biochemical and organic chemical products and kits are used in scientific and genomic research, biotechnology, pharmaceutical development, diagnosis of disease and chemical manufacturing. We list 85,000 products and produce 40,000. Sigma-Aldrich operates in 33 countries and has over 6,000 employees providing excellent service worldwide.

Contact: Lori Beierle, Sigma-Aldrich, 3050 Spruce St., St. Louis, MO 63103  
phone: 1-800-325-3101, fax: 1-800-325-5052, email: [lbeierle@sial.com](mailto:lbeierle@sial.com)

**Booth #20: Thomas A. Edison Technical Center**

<http://www.cooperpower.com/services/analytical>

The laboratory is a full service analytical, environmental and materials laboratory. It is a 25,000 square foot facility with capabilities including GC, GC/MS, thermal analysis, FTIR, FTIR/MICRO, HPLC, UV/VIS, AA, ICP and also mechanical and electrical testing. It also contains a certified environmental testing laboratory.

Contact: Art Lemm, Thomas A. Edison Technical Center, P.O. Box 100, 1131 Adams Rd.,  
Franksville, WI 53126  
phone: 262-835-3368, fax: 262-835-1515, email: [alemm@cooperpower.com](mailto:alemm@cooperpower.com)

**Booth #21: Anasazi Instruments**

The **Anasazi Instruments, Inc.** Model EFT-NMR is a high throughput, easy-to-use, low cost, very low maintenance, PC-based NMR spectrometer designed for open-access use in teaching laboratories, industrial quality control laboratories, and industrial process control laboratories. The EFT converts existing permanent CW NMR instruments into FT NMR spectrometers.

Contact: Jerry Hare, Anasazi Instruments, Inc., 606 South Harvard Ave., Arlington Heights, IL  
60005  
Phone: 847-398-8061, fax: 847-398-3882, email: [jerryhare@aol.com](mailto:jerryhare@aol.com)

**Booth #22: Thermo Elemental**

**Thermo Elemental**, a Thermo Electron Spectroscopy business, provides fast and accurate elemental analysis of liquids, solids, gases and powders through atomic absorption (AA), inductively coupled plasma (ICP), and inductively coupled plasma-mass spectrometry (ICP-MS) techniques. Our spectrometers are used primarily for process and quality control, environmental and hazardous materials monitoring, and R&D in the environmental, pharmaceutical, semiconductor, food and beverage, petrochemical, metal and geological markets.

Contact: Annette Kappler, Thermo Elemental, 27 Forge Parkway, Franklin, MA 02038  
phone: 508-520-1880, fax: 508-520-1732, email: [annette.kappler@thermoelemental.com](mailto:annette.kappler@thermoelemental.com)

**Booth #23: Lancaster Synthesis, Inc.**

<http://www.lancastersynthesis.com>

**Lancaster Synthesis, Inc.** is a highly respected supplier of specialty chemical products for research and development applications. Lancaster's lines include boronic acids, fluorinated compounds, heterocycles, chiral compounds and others used in discovery and combinatorial chemistry laboratories. The Lancaster catalog, 2002-3, delivers best-ever product range backed by friendly and flexible service. Stop at our booth and receive your free copy.

Contact: Anna Napiorkowski, Lancaster Synthesis, Inc., 4653 N. Lake Dr., Milwaukee WI, 53211

phone: 877-964-0310, fax: 414-964-5390, email: [anna.napiorkowski@clariant.com](mailto:anna.napiorkowski@clariant.com)

**Booth #24: Chemglass**

<http://www.chemglass.com>

**Chemglass** has over 50 years experience manufacturing the highest quality laboratory glassware and equipment in the U.S. Chemglass has custom glass capability, a machine shop, and stocks many related products. All Chemglass products are available through VWR, Fischer, or direct from Chemglass. Please visit our new e-commerce site, [www.chemglass.com](http://www.chemglass.com).

Contact : Doug Lucas, Chemglass, 3861 N. Mill Rd., Vineland, NJ 08360

phone: 800-843-1794x3161, fax: 800-922-4361, email: [dlucas@chemglass.com](mailto:dlucas@chemglass.com)

**Booth #25: American Chemical Society's Regional Industrial Innovation Awards Program**

<http://www.cheminnovations@acs.org>

**ACS Regional Industrial Innovation Awards Program:** Because the innovations of industry are essential to a healthy local and regional economy, the ACS office of Industry Member Programs has instituted the Regional Industrial Innovation Awards Program to celebrate the successful innovations of chemists and chemical engineers working in the chemical and allied industries.

Contact: Vanessa Johnson-Evans, American Chemical Society, 1155 Sixteenth Street, NW, Washington, DC 20036

Phone: 202-872-4373, fax: 202-872-6098, email: [v\\_j\\_evans@acs.org](mailto:v_j_evans@acs.org)

**Booth #26: VWR International**

<http://www.vwrsp.com>

Contact: John Winter

Phone: 800-952-5000, fax: 651-681-0895, email: [john\\_winter@vwr.com](mailto:john_winter@vwr.com)

**Booth #27: John Wiley & Sons**

<http://www.wiley.com>

Founded in 1807, John Wiley & Sons, Inc. is an independent, global publisher of print and electronic products. Wiley specializes in scientific and technical books, journals, textbooks and education materials for colleges and universities, and professional and consumer books and materials.

Contact: Laya Sleiman, John Wiley & Sons, 605 Third Ave, 5<sup>th</sup> Floor, New York, NY 10158  
Phone: 212-850-6261, fax: 212-850-6637, email: [lsleiman@wiley.com](mailto:lsleiman@wiley.com)

**Booth #28: Thermo Nicolet**

<http://www.thermonicolet.com>

**Thermo Nicolet** is the leading manufacturer of FT-IR and FT-Raman spectrometers, microscopes & sampling accessories. Thermo Nicolet systems are found in all types of laboratories. Applications can include teaching, quality control, analytical services, and research. These systems inspect the quality of manufactured goods, determine sample consistency and composition, and investigate properties of materials.

Contact: Craig Beveroth, Thermo Nicolet, 355 River Oaks Parkway, San Jose, CA 95133  
phone: 800-648-5456, fax: 408-433-4808

**Booth #29: Chemical Heritage Foundation, Beckman Center for the History of Chemistry**

<http://www.chemheritage.org>

**The Chemical Heritage Foundation (CHF)** seeks to advance the heritage and public understanding of the chemical and molecular sciences by operating a historical research library; encouraging research; conducting oral histories; and creating exhibits to make known the achievements of chemical and molecular scientists and engineers and of related sciences, technologies, and industries.

Contact : Aaron Bitler, CHF, 315 Chestnut St., Philadelphia, PA 19106  
phone: 215-925-2222, fax: 215-925-1954, email: [Abitler@chemheritage.org](mailto:Abitler@chemheritage.org)

**Booth #30: Fish & Richardson, P.C., P.A.**

<http://www.fr.com>

**Fish & Richardson** is one of the largest intellectual property, complex litigation, and technology law firms in the U.S. and provides patent services for all chemistry-related disciplines in a wide variety of industries. Services include IP strategy and planning; patent opinions; preparation and prosecution of patent applications; licensing; joint venture and technology transfer agreements; and FDA advice.

Contact: H. Sanders Gwin, Esq. or Arlene Hornilla, Esq., Fish & Richardson, P.C., P.A., 3300 Dain Rauscher Plaza, 60 South Sixth St., Minneapolis, MN 55402  
phone: 612-335-5070, fax: 612-288-9696, e-mail: [gwin@fr.com](mailto:gwin@fr.com) / [hornilla@fr.com](mailto:hornilla@fr.com)