

# Stress Alert

**Cyber Systems, Inc.** and its recently acquired subsidiary, **Cobar, Inc.**, have moved to a new corporate headquarters and manufacturing plant located at 2570 East Cerritos Avenue in Anaheim, CA. According to Robert A. Devito, president of Cyber Systems, the move to the new 24,000 sq-ft facility was made to accommodate the company's **expanding line and increased manufacturing requirements.** Cyber Systems is involved in industrial instrumentation as a leading supplier of high-speed data-acquisition systems and multichannel load-control systems. Cobar designs and manufactures emulating video display terminals.

**Michigan State University** recently established a new **Composite Materials and Structures Center** in the College of Engineering. Engineers at the college believe composite materials can be vital to the state of Michigan. "Composite materials are not new, but the quality of the materials and the potential for advancements in processing are growing rapidly," said Ronald L. Kerber, associate dean for engineering research. The new center will have two goals: to become a leader in research in the composite-materials field, and to assist Michigan's industry in the development of products using composite materials.

The **Du Pont Company** has realigned its separate instrumentation businesses into a new unit called the **Clinical and Instrument Systems Division.** Headquartered in Wilmington, DE, the new division includes liquid chromatographs, thermal analyzers, process instruments, 'Sorvall' centrifuges and 'Sorvall' microtomy products of the former Analytical Instruments and Biomedical Products Division. It also includes 'aca' discrete clinical analyzers and 'Isolator' microbial blood-culture systems of the former Clinical Systems Division. This reorganization, which pools the resources of Du Pont's analytical businesses with those of its larger clinical business, will enable the company to "continue to meet the accelerating requirements of analytical users for better, faster and more cost-effective systems," according to Donald C. Sutherland, newly appointed division director.

**Kistler Instrument Corporation,** Amherst, NY, will display new **pressure transducers** and **accelerometers** at **ISA/83**, to be held in the Houston Astrohall, Houston, TX on October 10-13. New polystable quartz transducers for engine research and development; working exhibits of pressure transducers for engine and compres-

or monitoring under high-temperature conditions, designed for long cyclic life; and new miniature-triaxial accelerometers will be presented. Michael T. Murphy, sales and application engineer, accompanied by several national sales representatives of Kistler Instrument Corporation, will host the booth.

## Conferences/Exhibits

**October 25-27, 1983.** 'Qualtest 2,' Dallas Convention Center, Dallas, TX. Conference sponsored by ASNT, the Society of Manufacturing Engineers (SME) and the American Society for Quality Control (ASQC). Contact Public Relations Department, Society of Manufacturing Engineers, One SME Drive, P.O. Box 930, Dearborn, MI 48121; (313) 271-0777.

**November 6-9, 1983.** 1983 SESA FALL MEETING AND MANUFACTURERS' EXHIBIT, Hotel Utah, Salt Lake City, UT. Contact SESA, 14 Fairfield Drive, Brookfield Center, CT 06805; (203) 775-6373.

**May 14-17, 1984.** Second International Symposium on Shot Peening, Conrad Hilton Hotel, Chicago, IL. Contact Charles Schneider, Potters Industries, Inc., 377 Route 17, Hasbrouck Heights, NJ 07604; (201) 288-4700.

**June 10-14, 1984.** FIFTH INTERNATIONAL CONGRESS ON EXPERIMENTAL MECHANICS, Le Centre Sheraton, Montreal, Quebec, Canada. Contact SESA, 14 Fairfield Drive, Brookfield Center, CT 06805; (203) 775-6373.

**September 3-7, 1984.** International Association for Bridge and Structural Engineering, 12th Congress, Hotel Vancouver, British Columbia, Canada. Sponsored by the Canadian Society of Civil Engineering and the Canadian Group of the IABSE. Organized by the National Committee for the 1984 Vancouver Congress of the International Association for Bridge and Structural Engineering. Contact 1984 Vancouver Congress of IABSE, Canadian Congress Committee, c/o P.F. Adams (Dr.), Faculty of Engineering, University of Alberta, 5-1 Mechanical Engineering Building, Edmonton, Alberta, Canada T6G 2G8; (403) 432-3596.

**September 17-21, 1984.** International Union of Theoretical and Applied Mechanics (IUTAM) Symposium on 'Optical Methods in the Dynamics of Fluids and Solids,' Castle Liblice, near Prague, Czechoslovakia. Contact Miroslav Píchal (Professor Ing.), Symposium Chairman, Institute of Thermomechanics, Czechoslovak Academy of Sciences, Puskinovo n.9, CS 160 00 Prague 6, Czechoslovakia.

**October 9-11, 1984.** 13th Space Simulation Conference on 'The Payload—Testing for Success,' Sheraton Twin Towers, Orlando, FL. Sponsored by IES in conjunction with AIAA, ASTM and NASA. Contact Janet Ehmann, Deputy Executive Director, Institute of Environmental Sciences, 940 E. Northwest Highway, Mount Prospect, IL 60056; (312) 255-1561.

**October 11-12, 1984.** Progress in the Formulation of the Structural Analysis Problem Since Castigliano,' Aula Magna of Politecnico di Torino, Italy. Sponsored by the Politecnico's Department of Structural Engineering. Contact Dipartimento di Ingegneria Strutturale, Politecnico di Torino, Corso Duca degli Abruzzi 24-10129 Torino, Italy.

**October 22-25, 1984** Symposium on Advances and Trends in Structures and Dynamics, Sheraton National Hotel, Washington, D.C. Sponsored by the George Washington University. Contact Ahmed K. Noor, George Washington University, Mail Stop 246, NASA Langley Research Center, Hampton, VA 23665; (804) 865-2897.

**November 4-6, 1984.** 1984 SESA FALL MEETING AND MANUFACTURERS' EXHIBIT, Hyatt Regency-Milwaukee, Milwaukee, WI. Contact SESA, 14 Fairfield Drive, Brookfield Center, CT 06805; (203) 775-6373.