

Upcoming: October 17–21, 4th European East-West Conf. & Exhibition on Materials and Processes; November 7–10, PAC-RIM Meeting; November 29–3, MRS Fall Meeting

To list an event in the Calendar, contact J. Dininny, Materials Research Society, 9800 McKnight Road, Pittsburgh, PA 15237; (412) 367-3036; fax (412) 367-4373.

MRS, A-MRS, C-MRS, E-MRS, MRS-I, MRS-J, MRS-Korea, MRS-T, Mexican-MRS, or IUMRS at the end of an entry indicates sponsorship or co-sponsorship of an event by the International Union of Materials Research Societies or one of its adhering bodies. "Endorsed" identifies events endorsed by MRS.

▼ identifies a new or revised entry this month.

See the July 1993 MRS BULLETIN for September 1993 Calendar entries.

OCTOBER 1993

4-5
Canadian University/Crown Labs/ Industry Technology Transfer Conf.
Toronto, ON, Canada
L.W. Malone, Technology Transfer Conferences, Inc., 325 Plus Park Blvd., #108, Nashville, TN 37217; (615) 366-0679; fax (615) 366-0695.

4-6 ▼
1993 Intl. Powder Injection Molding Symposium
Boulder, CO
M.K. Tarby, Metal Powder Industries Federation, 105 College Road E., Princeton, NJ 08540-6692; (609) 452-7700; fax (609) 987-8523.

4-6
Silicon Nitride 93
Stuttgart, Germany
J. Weber-Bock, Max-Planck-Institut für Metallforschung, Institut für Werkstoffwissenschaft, Pulvermetallurgisches Laboratorium, Heisenbergstr. 5, D-7000 Stuttgart 80, Germany; 49-7-11-68-61-121; fax 49-7-11-68-61-131.

4-8
Intl. Symposium on Substance Identification Technologies
Innsbruck, Austria
SPIE, P.O. Box 10, Bellingham, WA 98227; (206) 676-3290; fax (206) 647-1445.

4-8
Advanced Workshop on Composite Biomaterials Technology and Applications
Trieste, Italy
ICS-ITM Secretary, Composite Research Line, Via Grignano 9, 34014 Trieste, Italy; 39-40-224572; fax 39-40-224575.

4-8
European Conf. on Applied Superconductivity
Göttingen, Germany
U. Weber, Conference Secretariat, Deutsche Gesellschaft für Materialkunde e.V., Adenauerallee 21, W-6370 Oberursel, Germany; 49-6171-4081; fax 49-6171-52554.

4-8
5th Conf. on Applications of Surface and Interface Analysis
Catania, Italy
ECASIA '93, Consorzio Catania Ricerche, V. le A. Doria, 6-96125 Catania, Italy; 39-95-337841/221921; fax 39-95-339734.

4-9
Intl. Workshop on Fullerenes and Atomic Clusters
St. Petersburg, Russia
V.V. Lemanov, Ioffe Physico-Technical Institute, 26 Polytechnicheskaya, 194021 St. Petersburg, Russia; (812) 515-6660; fax (812) 247-1017.

5-6
Navigating Technology Issues, Grants, and Priorities under Clinton-Gore
Washington, DC
R.D. Wilson, 1133 15th St. NW, Ste. 1200, Washington, DC 20005; (202) 835-1571; fax (202) 296-2736.

5-7
Advanced Metallization for ULSI Applications in 1993
San Diego, CA
Continuing Education in Engineering, Univ. Extension, Univ. of California, 2223 Fulton St., Berkeley, CA 94720; fax (510) 643-8683, Attn. Engineering. *At two sites—see also October 26-27, 1993.*

10-15
Fullerenes: Chemistry, Physics, and New Directions V
New Orleans, LA
K.M. Kadish, Dept. of Chemistry, Univ. of Houston, Houston, TX 77204; (713) 743-2740; fax (713) 743-2745; and R.S. Ruoff, Molecular Physics Lab, SRI Intl. 333 Ravenswood Ave., Menlo Park, CA 94025; (415) 859-2667; fax (415) 859-6196. Send to both.

11-14 ▼
Optical Sensing for Chemical Process and Environmental Monitoring
Atlanta, GA
Air & Waste Mgmt. Assoc., P.O. Box 2861, Pittsburgh, PA 15230; (412) 232-3444; fax (412) 232-3450.

11-14
Monte Verita Conf. 1993 on Biocompatible Materials Systems: Key Principles, Technologies, and Drug Delivery
Ascona, Switzerland
H.P. Merkle, Swiss Federal Institute of Technology, Dept. of Pharmacy, ETH Zentrum, CH-8092 Zurich, Switzerland; 41-1-256-31-69 (Secretariat); 41-1-256-31-68; fax 41-1-262-54-59.

14-15 ▼
Competitive Semiconductor Manufacturing
Millbrae, CA
Continuing Education in Engineering, Univ. Extension, Univ. of California, 2223 Fulton St., Berkeley, CA 94720; (510) 642-4151; fax (510) 643-8683.

14-16
Intl. Conf. on Superconductivity and Strongly Correlated Electron Systems
Amalfi, Italy
C. Noce, Dept. of Theoretical Physics, Univ. of Salerno, I-84081 Baronissi (Salerno), Italy; 39-89-822399; fax 39-89-822275.

17-19 ▼
Advances in Catalytic Technologies
Redwood City, CA
J. Naworski, ACT, Catalytic Studies Division, 430 Ferguson Dr., Mountain View, CA 94043-5272; (415) 940-6300; fax (415) 968-7129.

17-21
4th European East-West Conference & Exhibition on Materials and Processes
St. Petersburg, Russia
P. Siffert, B.P. 20, 67037 Strasbourg Cédex 2, France; 33-88-28-62-93; fax 33-88-28-63-43.
E-MRS.

17-21
Materials Week '93
Pittsburgh, PA
TMS Meetings Services Dept., 420 Commonwealth Dr., Warrendale, PA 15086; (412) 776-9050; fax (412) 776-3770.

17-22
20th Annual Meeting of the Federation of Analytical Chemistry and Spectroscopy Societies
Detroit, MI
FACSS National Office, 198 Thomas Johnson Dr., Ste. S-2, Frederick, MD 21702; (301) 846-4797; fax (301) 694-6860.

18-20 ▼
The Emission Inventory—Perception and Reality
Pasadena, CA
Air & Waste Mgmt. Assoc., P.O. Box 2861, Pittsburgh, PA 15230; (412) 232-3444; fax (412) 232-3450.

18-20
6th Mediterranean Congress on Chemical Engineering
Barcelona, Spain
Expoquimia '93, Av. Reina M^a Cristina, 08004 Barcelona, Spain; 34-3-423-31-01; fax 34-3-423-86-51.

19-21
1993 U.S. Workshop on the Physics and Chemistry of Mercury, Cadmium, Telluride, and Other IR Materials
Seattle, WA
J. Morreale, Palisades Institute for Research Services, Inc., 201 Varick St., Ste. 1140, New York, NY 10014; (212) 620-3371; fax (212) 620-3379.

21-22 ▼
Advanced Polymeric Materials Synthesis and Processing
Storrs, CT
Y.H. Chudy, Institute of Materials Science, Univ. of Connecticut, Storrs, CT 06269-3136; (203) 486-3582; fax (203) 486-4745.

24-27 ▼
3rd Intl. RILEM Symposium—Demolition and Reuse of Concrete and Masonry
Odense, Denmark
J.C. Ellum, Symposium Secretariat, Danish Bldg. Research Institute, Dr. Neergaards Vej 15, P.O. Box 119, DK-2970 Horsholm, Denmark; 45-42-86-55-33; fax 45-42-86-75-35.

25-29
Degradation and Stabilization of Polymeric Materials
Turin, Italy
G. Camino, Dept. of Inorganic, Physical, and Materials Chemistry, Univ. di Torino, Via P. Giuria 7, 10125 Torino, Italy.

26-27 ▼
9th Annual Conf. on Materials Technology—Structural Carbons
Carbondale, IL
K. Palmer, Materials Technology Center, Southern Illinois Univ., Carbondale, IL 62901; (618) 453-1167; fax (618) 453-8216.

26-27
Advanced Metalization for ULSI Applications in 1993
Tokyo, Japan
Continuing Education in Engineering, Univ. Extension, Univ. of California, 2223 Fulton St., Berkeley, CA 94720; fax (510) 643-8683, Attn. Engineering. *At two sites—see also October 5-7, 1993.*

26-28 ▼
25th Intl. SAMPE Technical Conf.
Philadelphia, PA
C.L. Hammermesh, SAMPE Technical Director, 1161 Parkview Dr., Covina, CA 91724; (818) 331-0616, ext. 602; fax (818) 332-8929.

26-29
6th Intl. Symposium on Superconductivity
Hiroshima City, Japan
Y. Wada, ISS '93 Secretariat, ISTEK, Eishin Kaihatu Bldg. 6F, 34-3 Shinbashi 5-chome, Minato-ku, Tokyo 105, Japan.

27-29 ▼
XXV Annual Symposium on Optical Materials for High Power Lasers
Boulder, CO
M.J. Soileau, Center for Research in Electro-Optics and Lasers, Univ. of Central Florida, 12424 Research Parkway, Ste. 400, Orlando, FL 32826-3271; (407) 658-6834; fax (407) 658-3966.

28-29 ▼
17th Annual Symposium on Current Contributions in Polymer Science and Engineering
Ann Arbor, MI
Macromolecular Science & Engineering Center, Univ. of Michigan, Ann Arbor, MI 48109; (313) 763-2316.

31-2
5th Biannual Conf. of Laser and Electron Beams in Welding, Cutting, and Surface Treatment
Reno, NV
R. Bakish, Bakish Materials Corp., P.O. Box 148, Englewood, NJ 07631; (201) 567-5873; fax (201) 567-6684.

NOVEMBER 1993

1-3
5th Intl. Seminar on Battery Waste Management
Deerfield Beach, FL
Florida Educational Seminars, Inc., 1900 Glades Rd., Ste. 358, Boca Raton, FL 33431; (407) 338-8727; fax (407) 338-6887.

1-3
7th Intl. Conf. on Surface Modification Technology and Intl. Forum for Materials Engineers
Sanjo, Niigata, Japan
T.S. Sudarshan, Materials Modification Inc., 2929 Eskridge Rd., Eskridge Center, Merrifield Laboratory, Ste. P1, Fairfax, VA 22031; (703) 560-1370; fax (703) 560-1372.

1-4
12th Biennial Symposium on Managing Corrosion with Plastics
Baltimore, MD
NACE Membership Services Dept., P.O. Box 218340, Houston, TX 77218; (713) 492-0535, ext. 81; fax (713) 492-8254.

1-5
Interfaces II
Ballarat, Victoria, Australia
Conf. Secretary, Interfaces II Melbourne, The Institute of Metals and Materials Australasia Ltd., Suite 215, 191 Royal Parade, Parkville, Victoria 3052, Australia; 61-3-347-2544; fax 61-3-348-1208.

3-5
Intl. Symposium on Polymer Surface Modification: Relevance to Adhesion
Las Vegas, NV
K.L. Mittal, Organizer, Skill Dynamics, 500 Columbus Ave., Thornwood, NY 10594; (914) 742-5747; fax (914) 742-5594.

3-5
10th Electron Beam Melting and Refining Conf.
Reno, NV
R. Bakish, Bakish Materials Corp., P.O. Box 148, Englewood, NJ 07631; (201) 567-5873; fax (201) 567-6684.

4-5 ▼
1993 Technology Summit
Santa Clara, CA
H. Stern, U.C. Berkeley Extension/Southbay, 800 El Camino Real, Ste. 150, Menlo Park, CA 94025; (415) 323-8141; fax (415) 323-1438.

7-10 ▼
2nd Intl. Symposium on Self-Propagating High-Temperature Synthesis
Honolulu, HI
S. Goetschius, Alfred Univ., Public Relations Office, 26 N. Main St., Alfred, NY 14802-1232; (607) 871-2103; fax (607) 871-2373.

7-10
PAC RIM Meeting
Honolulu, HI
American Ceramic Society, 735 Ceramic Place, Westerville, OH 43081; (614) 794-5870; fax (614) 899-6109. **Endorsed.**

7-10
Intl. Conf. on Processing Materials for Properties
Honolulu, HI
TMS Meetings Services Dept., PMP '93 Conf., 420 Commonwealth Dr., Warrendale, PA 15086; (412) 776-9050; fax (412) 776-3770.

8-10
Intl. Symposium on Plasma Polymerization/Deposition: Fundamental and Applied Aspects
Las Vegas, NV
K.L. Mittal, Organizer, Skill Dynamics, 500 Columbus Ave., Thornwood, NY 10594; (914) 742-5747; fax (914) 742-5594.

9-11 ▼
XII Intl. Conf. on Thermo-electronics
Yokohama, Japan
T. Kajikawa, XII ICT, Dept. of Electrical Engineering, Shonan Institute of Technology, 1-1-25 Tsujido-Nishikaigan, Fujisawa, Kanagawa 251, Japan; 81-466-34-4111, ext. 525; fax 81-466-33-7009.

9-11
Expanding Horizons in Microelectronics
Dallas, TX
ISHM '93—Technical Program Committee, 1861 Wiehle Ave., Ste. 260, Reston, VA 22090; (800) 535-4746; fax (703) 471-1937.

11-12 ▼
2nd Intl. Conf. on Polymer Characterization
Denton, TX
2nd Conference, CMC-UNT, Denton, TX 76203-5308; fax (817) 565-4824.

11-13
Intl. Conf. on Zn-Al Alloys
Mexico City, Mexico
C. Pina, Instituto de Investigaciones en Materiales, Apdo. P 70-360 UNAM, Mexico, D.F. 04510, Mexico.

12-13
5th Topical Conf. on Quantitative Surface Analysis
Clearwater Beach, FL
C. J. Powell, Chairman, NIST, Surface and Microanalysis Science Div., Gaithersburg, MD 20899; (301) 975-2534; fax (301) 216-1134.

14-17
6th Intl. Symposium, Ceramics in Medicine
Philadelphia, PA
Secretariat, 6th Intl. Symposium, Ceramics in Medicine, P.O. Box 64, Dresher, PA 19025; fax (215) 659-5180.

14-19
Winter Meeting of the American Nuclear Society
San Francisco, CA
ANS, 555 N. Kensington Ave., La Grange Park, IL 60525; (708) 352-6611.

15-18
Magnetism and Magnetic Materials
Minneapolis, MN
J. Nyenhuis, Purdue Univ., School of Electrical Engineering, 1285 Electrical Engineering Bldg., West Lafayette, IN 47907.

15-19
IEEE/LEOS Annual Meeting
San Jose, CA
IEEE/LEOS, 445 Hoes Lane, P.O. Box 1331, Piscataway, NJ, 08855; (908) 562-3893; fax (908) 562-1571.

15-19
American Vacuum Society
40th National Symposium
Orlando, FL
S. Lynch, Technical Marketing Programs Inc., 150 W. Iowa Ave., Ste. 104, Sunnydale, CA 94086; (408) 737-0285; fax (408) 737-9529.

17-20
Intl. Advanced Materials and Manufacturing Technology Conf. and Exhibition
Singapore
AMT '93, Technical Committee, HQ Link Pte. Ltd., 150 S. Bridge Rd., #13-01 Fook Hai Bldg., Singapore 0105; 65-534-3588; fax 65-534-2330.

23-5
Intl. School on Advances, Electronic Material
Madras, India
C. Paorici, Physics Dept., Univ. of Parma, 43100 Parma, Italy.

28-3
American Society of Mechanical Engineers' Winter Annual Meeting
New Orleans, LA
P.E. Phelan, Univ. of Hawaii, Dept. of Mechanical Engineering, 2540 Dole St., Holmes 302, Honolulu, HI 96822; (808) 956-7266; (808) 956-2373.

29-3
MRS Fall Meeting
Boston, MA
M. Geil, Materials Research Society, 9800 McKnight Rd., Pittsburgh, PA 15237; (412) 367-3003; fax (412) 367-4373. **MRS.**

DECEMBER 1993

1-2 ▼
Southwest Univ./Industry Technology Transfer Conf.
Houston, TX
L. W. Malone, Technology Transfer Conferences, Inc., 325 Plus Park Blvd., #108, Nashville, TN 37217; (615) 366-0679; fax (615) 366-0695.

6-7 ▼
Metal Matrix Composites IV—Design and Innovation
London, United Kingdom
F. Vinti, Institute of Materials, 1 Carlton House Terrace, London SW1Y 5DB, United Kingdom; 44-71-839-4071; fax 44-71-823-1638.

6-8
3rd Intl. Seminar on Double-Layer Capacitors and Similar Energy Storage Systems
Deerfield Beach, FL
Florida Educational Seminars, Inc., 1900 Glades Rd., Ste. 358, Boca Raton, FL 33431; (407) 338-8727; fax (407) 338-6887.

9-10
MRS-J Annual Meeting
Kawasaki, Japan
Y. Agata, Kanagawa Science Park, W304, 100-1, Sakato Takatsuku, Kawasaki 213, Japan; 81-44-819-2001; fax 81-44-819-2009. **MRS-J**

13-15 ▼
Intl. Conf. on Superconducting Materials
Paris, France
N. Lari, IIT, 94 Promenade A. Ballu, 93460 Gournay-sur-Marne, France; fax 33-1-45-92-92-15.

13-17 ▼
3rd Pacific Polymer Conf.
Gold Coast, Queensland, Australia
PPC-3 Secretariat, Chemistry Dept., Univ. of Queensland, Brisbane, QLD 4072, Australia; 61-7-365-4180; fax 61-7-365-3628.

14-16 ▼
Noise in Semiconductor Materials and Devices
Leuven, Belgium
E. Simoen, IMEC, Kapeldreef 75, B-3001 Leuven, Belgium; fax 32-16-281214.

JANUARY 1994

10-15
1994 Winter Conf. on Plasma Spectrochemistry
San Diego, CA
R.M. Barnes, 1994 Winter Conf., Dept. of Chemistry, 102 Lederer GRC Towers, Univ. of Massachusetts, Amherst, MA 01003; (413) 545-2294; fax (413) 545-4490.

22-28
OE/LASE '94
Los Angeles, CA
SPIE, P.O. Box 10, Bellingham, WA 98227; (206) 676-3290; fax (206) 647-1445.

24-27
7th Intl. Workshop on Critical Currents in Superconductors
Alpbach, Austria
E. Habert, Atominstut der Osterreichischen Univ., Schüttelstr. 115, A-1020 Vienna, Austria; 43-1-21701-263; fax 43-1-2189220.

25-27
Reliability and Maintainability Symposium
Anaheim, CA
Institute of Environmental Sciences, 940 E. Northwest Hwy., Mount Prospect, IL 60056; (708) 255-1561; fax (708) 255-1699.

FEBRUARY 1994

6-10 ▼
Symposium on Electronic Imaging Science & Technology
San Jose, CA
Society for Imaging Science and Technology, 7003 Kilworth Ln., Springfield, VA 22151; (703) 642-9090; fax (703) 642-9094; SPIE Director of Conferences and Exhibits, P.O. Box 10, Bellingham, WA 98227-0010; (206) 676-3290; (206) 647-1445.

13-18
1994 North American Conf. on Smart Structures and Materials
Orlando, FL
SPIE, P.O. Box 10, Bellingham, WA 98227; (206) 676-3290; fax (206) 647-1445. **Endorsed.**

14-18
8th Intl. Conf. on Surface and Colloid Science
Adelaide, Australia
J. Ralston, School of Chemical Technology, Univ. of South Australia, The Levels, S.A. 5095, Australia; 61-8-302-3066; fax 61-8-349-5805.

21-23 ▼
17th Annual Meeting of the Adhesion Society
Orlando, FL
K. Liechti, Univ. of Texas, ASE/EM WRW 217, Austin, TX 78712; (512) 471-4164.

27-4 ▼
The Pittsburgh Conf. & Exposition on Analytical Chemistry and Applied Spectroscopy
Chicago, IL
A. Johnson, Program Secretary, Pittcon '94, 300 Penn Center Blvd., Ste. 332, Pittsburgh, PA 15235-5503; (412) 825-3220; fax (412) 825-3224.

27-4
1994 Symposium on Microlithography
San Jose, CA
SPIE, P.O. Box 10, Bellingham, WA 98227; (206) 676-3290; fax (206) 647-1445.

28-3
11th Intl. Seminar on Primary and Secondary Battery Technology and Application
Deerfield Beach, FL
Florida Educational Seminars, Inc., 1900 Glades Rd., Ste. 358, Boca Raton, FL 33431; (407) 338-8727; fax (407) 338-6887.

MARCH 1994

9-11 ▼
Intl. Conf. on Advances in Physical Metallurgy
Bombay, India
S. Banerjee, Convenor, ICPM-94, Head, Metallurgy Div., Trombay, Bombay 400 085, India; 91-22-551-9949; fax 91-22-556-0750.

14-16
6th Intl. Symposium on Integrated Ferroelectrics
Monterey, CA
A.S. Miller, ISIF-94 Conf. Coordinator, Microelectronics Research Laboratories, Univ. of Colorado, P.O. Box 7150, Colorado Springs, CO 80933; (719) 593-3488; fax (719) 594-4257.

17-19 ▼
 JFCC Intl. Workshop on Fine Ceramics '94: Materials Processing and Design: Grain Boundary Controlled Properties of Fine Ceramics (II)
 Milkawa Heights, Koda-Cho, Nukata-Gun, Aichi Pref., Japan
 K. Nihara, ISIR (Sanken) Osaka Univ., 8-1 Mihogaoka, Ibaraki, Osaka 567, Japan; 81-6-877-5111; fax 81-6-875-4957.

27-31
 6th Intl. Conf. on Indium Phosphide and Related Materials
 Santa Barbara, CA
 IEEE/LEOS, 445 Hoes Lane, P.O. Box 1331, Piscataway, NJ, 08855; (908) 562-3893; fax (908) 562-1571.

29-31 ▼
 3rd Intl. Conf. on Multichip Modules
 Denver, CO
 W.D. Ashman, IEPS; (708) 260-1044.

APRIL 1994

4-8 ▼
 Intl. Symposium on OE/Aerospace Sensing
 Orlando, FL
 SPIE, P.O. Box 10, Bellingham, WA 98227-0010; (206) 676-3290; fax (206) 647-1445.

4-8
MRS Spring Meeting
 San Francisco, CA
 M. Geil, Materials Research Society, 9800 McKnight Rd., Pittsburgh, PA 15237; (412) 367-3003; fax (412) 367-4373. **MRS.**

5-8
 Intl. Symposium on High-Power Lasers and Laser Applications V
 Vienna, Austria
 SPIE, P.O. Box 10, Bellingham, WA 98227; (206) 676-3290; fax (206) 647-1445.

5-9 ▼
 20th Annual Meeting of the Society for Biomaterials/26th Intl. Biomaterials Symposium
 Boston, MA
 Society for Biomaterials, Business Mgmt. Office, 6524 Walker St., Ste. 215, Minneapolis, MN 55426-4245; (612) 927-0060; fax (612) 927-8127.

10-15 ▼
 4th Intl. Offshore and Polar Engineering Conf.
 Osaka, Japan
 J.S. Chung, ISOPE-94, P.O. Box 1107, Golden, CO 80402-1107; (303) 273-3673; fax (303) 420-3760.

11-13
 Microscopy of Composite Materials II
 Oxford, United Kingdom
 P.B. Hirst, 37/38 St. Clements, Oxford OX4 1AJ, United Kingdom; 44-865-248768; fax 44-865-791237.

17-18 ▼
 Special Offshore Symposium
 Beijing, China
 J.S. Chung, PACOMS-94, P.O. Box 1107, Golden, CO 80402-1107; (303) 273-3673; fax (303) 420-3760.

18-20 ▼
 Intl. Symp. on Semiconductor Processing and Characterization with Lasers—Applications in Photovoltaics
 Stuttgart, Germany
 M. Brieger, DLR, Institut für Technische Physik, Pfaffenwaldring 38/40, 70569 Stuttgart, Germany; 49-711-6862-516; fax 49-711-6862-788.

18-22 ▼
 6th Intl. Conf. on Near-Infrared Spectroscopy
 Lome, Victoria, Australia
 NIR-94, Pastoral and Veterinary Institute, Private Bag 105, Hamilton, Victoria 3300, Australia; 61-55-73-0915; fax 61-55-71-1523.

MAY 1994

1-4 ▼
 Intl. Mining Trade Show and 96th Annual Meeting of the Canadian Institute of Mining, Metallurgy, and Petroleum
 Toronto, ON, Canada
 D. Harquail, CIM Toronto '94, Ste. 2000, 20 Eglinton Ave. W., Toronto, ON, Canada M4R 1K8; (416) 480-6497; fax (416) 488-6598.

1-6
 IES 40th Annual Technical Meeting & Exposition
 Rosemont, IL
 Institute of Environmental Sciences, 940 E. Northwest Hwy., Mount Prospect, IL 60056; (708) 255-1561; fax (708) 255-1699.

8-11 ▼
 Intl. Conf. & Exhibition on Powder Metallurgy & Particulate Materials
 Toronto, ON, Canada
 P.K. Johnson, PM²TEC '94, Metal Powder Industries Federation, 105 College Rd. E., Princeton, NJ 08540-6692; (609) 452-7700; fax (609) 987-8523.

16-19
 Intl. Conf. on High-Temperature Intermetallics
 San Diego, CA
 Membership Development and Marketing, ASM International, Materials Park, OH 44073; fax (216) 338-4634.

17-19 ▼
 Swissbonding '94—Durability of Modern Adhesive Bondings
 Rapperswil am Zürichsee, Switzerland
 E.H. Schindel-Bidinelli, Swibotech Engineering, Allmendstrasse 394, CH-8427 Rorbas, Switzerland; 41-1-8654304; fax 41-1-8655665.

22-27 ▼
 Fullerenes: Chemistry, Physics, and New Directions VI
 San Francisco, CA
 K. Kadish, Univ. of Houston, Dept. of Chemistry, Houston, TX 77204; (713) 743-2740; fax (713) 743-2745.

24-26 ▼
 Intl. Conf. on Superplasticity in Advanced Materials
 Moscow, Russia
 T.G. Langdon, Materials Science & Engineering Dept., School of Engineering, Univ. of Southern California, Los Angeles, CA 90089-0241; (213) 740-4339; fax (213) 740-7797.

26-28
 Intl. Workshop on High-Temperature Superconducting Electron Devices
 Whistler, BC, Canada
 Workshop Secretariat, FED, Fukide Bldg. No. 2, 4-1-21, Toranomon, Minato-ku, Tokyo 105, Japan; 81-813-3434-3893; fax 81-813-3434-7320.

31-3 ▼
E-MRS 1994 Spring Meeting
 Strasbourg, France
 P. Siffert, E-MRS, BP20, 67037, Strasbourg Cédex 2, France; 33-88-28-65-43; fax 33-88-28-62-93. **E-MRS.**

JUNE 1994

6-8 ▼
Science of Finishing
 Rochester, NY
 Optical Society of America, 2010 Massachusetts Ave., NW, Washington, DC 20036; (202) 223-8130; fax (202) 416-6130. **Endorsed.**

7-10
 15th Intl. Cryogenic Engineering Conf. and Exhibition
 Genoa, Italy
 C. Rizzuto, Chair ICEC 15, c/o Consorzio INFIM, Via dell'Acciaio 139, I-16152 Genoa, Italy; 39-10-6514000; fax 39-10-6512981.

13-17 ▼
 X Intl. Conf. on Ion Implantation Technology
 Catania, Italy
 IIT 94 Organizing Committee, c/o Dipartimento di Fisica, Corso Italia, 57, I-95129 Catania, Italy; 39-95-591912; fax 39-95-7139154.

19-24
 Annual Meeting of the American Nuclear Society
 New Orleans, LA
 ANS, 555 N. Kensington Ave., La Grange Park, IL 60525; (708) 352-6611.

21-24 ▼
 NATO/ARW on Rapid Solidification and Processing Technologies
 West Point, NY
 M.A. Otonari, U.S. Army ARDEC, Picatinny Arsenal, NJ 07806-5000; (201) 724-5746; fax (201) 361-7378.

25-30 ▼
 Solar '94: Golden Opportunities for Solar Prosperity
 San Jose, CA
 B.M. Thayer, Solar '94, American Solar Energy Society, 2400 Central Ave. G-1, Boulder, CO 80301; (303) 443-3130; (303) 443-3212.

26-1 ▼
 1994 Gordon Research Conf. on Glass—Bonding to Glass
 Tilton, NH
 D.E. Day, Materials Research Center, Univ. of Missouri, Rolla, MO 65401; (314) 341-4354; fax (314) 341-2071.

27-29 ▼
 Intl. Special Emphasis Symposium on Superalloys 718, 625, 706, and Derivatives Issues
 Pittsburgh, PA
 TMS Meetings Services Dept., 420 Commonwealth Dr., Warrendale, PA 15086; (412) 776-9050; fax (412) 776-3770.

27-1
 4th Intl. Conf. and Exhibition of the World Congress on Superconductivity
 Orlando, FL
 World Congress On Superconductivity, P.O. Box 27805, Houston, TX 77227; (713) 895-2500; fax (713) 469-5788.

JULY 1994

1-4
 Superconductivity and Superconducting Materials Technology
 Florence, Italy
 8th CIMTEC, Forum on New Materials, Topical Symposium IV, P.O. Box 174, 48018 Faenza, Italy; 39-546-22461 or -664143; fax 39-546-664138 or -663362.

4-7 ▼
 7th Intl. Vacuum Microelectronics Conf.
 Grenoble, France
 D. Celier, SFV; 33-1-42-78-15-82; fax 33-1-42-78-63-20; or SFV/IVMC'94, 19 rue du Renard, 75004 Paris, France.

4-9
 Materials and Mechanisms of Superconductivity/High-Temperature Superconductors
 Grenoble, France
 M. Cyrot, CNRS, 25 ave. des Martyrs, BP 166X, 38042 Grenoble, France; 33-76-88-10-00; fax 33-76-88-11-91.

11-15
 41st Intl. Field Emission Symposium
 Rouen, France
 D. Blavette, Univ. de Rouen CNRS, URA CNRS 808, Faculté des Sciences de Rouen, Place Imile Blondel, BP 118-76134 Mont-Saint-Aignan Cédex, France; 33-35-14-66-51; fax 33-35-14-66-52.

17-22 ▼
 Intl. Conf. on Solid—Solid Phase Transformations in Inorganic Materials '94
 Farmington, PA
 TMS Meetings Services Dept., 420 Commonwealth Dr., Warrendale, PA 15086; (412) 776-9050; fax (412) 776-3770.

17-22 ▼
 4th Intl. Conf. on the New Diamond Science and Technology
 Kobe, Japan
 Secretariat, ICNDST-4, c/o Japan Convention Services, Inc., Osaka Branch, Sumitomo Seimei Midousuji Bldg. 13F, 14-3, Nishitenma 4-chome, Kita-ku, Osaka 530, Japan; 81-6-311-2131; fax 81-6-311-2130.

24-29 ▼
 Nonlinear Optics: Materials Fundamentals and Applications
 Topical Meeting
 Waikaloa, HI
 IEEE/LEOS, 445 Hoes Lane, P.O. Box 1331, Piscataway, NJ, 08855-1331; (908) 562-3893; fax (908) 562-1571.

AUGUST 1994

7-12
 Plastic Deformation of Ceramics
 Snowbird, Utah
 Engineering Foundation, 345 E. 47th St., New York, NY 10017; (212) 705-7836; fax (212) 705-7441.

14-19
 22nd Intl. Conf. in the Physics of Semiconductors
 Vancouver, BC, Canada
 C. Schwerdtfeger, Physics Dept., Univ. of British Columbia, Vancouver, BC, Canada V6T 1Z1; (604) 822-3853; fax (604) 822-5324.

22-26
7th Intl. Conf. on Superlattices, Microstructures, and Microdevices
Banff, AB, Canada
Symposium Secretariat, ICSMM-7, National Research Council Canada, Ottawa, ON, Canada
K1A 0R6; (613) 993-9431; fax (613) 957-9828.

22-29 ▼
XXVII Congress AMPERE on Magnetic Resonance
Kazan, Tatarstan
N.M. Suleimanov, Zavoiisky Physical-Technical Institute, Sibirsky trakt 10/7, Kazan 420029, Tatarstan, Russian Federation; 95-8432-760503; fax 95-8432-765075.

28-2
15th European Crystallographic Meeting
Dresden, Germany
P. Paufler, Institut für Kristallographie, Univ. of Leipzig, Schamhorststrasse 20, D-7030 Leipzig, Germany.

30-1 ▼
XIII Intl. Conf. on Thermoelectrics
Kansas City, MO
B. Mathiprakasam, Midwest Research Institute, 425 Volker Blvd., Kansas City, MO 64110-2299; (816) 753-7600, ext. 528; fax (816) 753-8420.

OCTOBER 1994

9-14
Intl. Congress on Metallurgy and Materials Technology
Sao Paulo, Brazil
Executive Secretariat, Especifica S/C Ltda., Rua Augusta 2516, 2º andar, Conj. 22, 01412-100, Sao Paulo SP, Brazil; 55-11-881-7388; fax 55-11-883-2650.

23-27
Scientific Basis for Nuclear Waste Management XVIII
Kyoto, Japan
K. Naito, Nuclear Safety Commissioner, 2-2-1, Kasumigasek, Chiyoda-ku, Tokyo; 81-3-3581-5271; fax 81-3-3581-2487; or R.C. Ewing, Dept. of Earth and Planetary Sciences, Univ. of New Mexico, Albuquerque, NM 87131; (505) 277-4163; fax (505) 266-1105. **MRS.**

23-27
41st Annual AVS Symposium
Denver, CO
American Vacuum Society, 335 E. 45 St., New York, NY 10017; (212) 661-9404.

31-4
IEEE/LEOS Annual Meeting
Boston, MA
IEEE/LEOS, 445 Hoes Lane, P.O. Box 1331, Piscataway, NJ, 08855; (908) 562-3893; fax (908) 562-1571.

NOVEMBER 1994

6-10
Intl. Adhesion Symposium
Pacifico Yokohama, Japan
H. Mizumachi, Chemistry of Polymeric Materials, Univ. of Tokyo, Yayoi 1-1-1, Bunkyo-ko, Tokyo 113, Japan; 81-3-3812-2111, ext. 5266; fax 81-3-5684-0299.

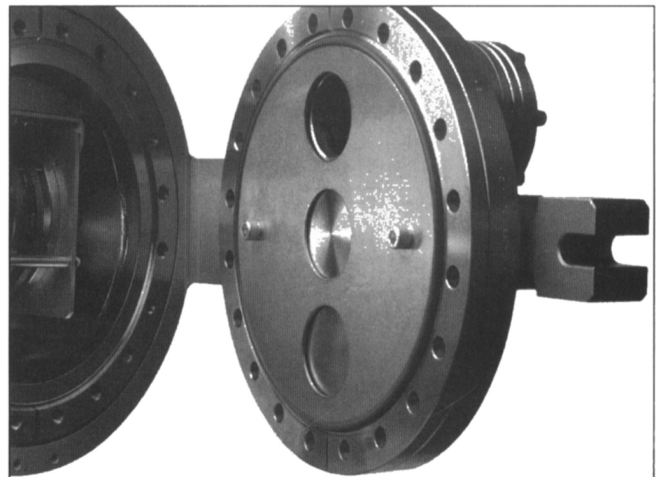
13-18
Winter Meeting of the American Nuclear Society
Washington, DC
ANS, 555 N. Kensington Ave., La Grange Park, IL 60525; (708) 352-6611.

28-2
MRS Fall Meeting
Boston, MA
M. Geil, Materials Research Society, 9800 McKnight Rd., Pittsburgh, PA 15237; (412) 367-3003; fax (412) 367-4373. **MRS.**

DECEMBER 1994

5-8 ▼
4th Intl. Tribology Conf.
Perth, Western Australia, Australia
Conference Manager, AUSTRIB '94, Institution of Engineers, Australia, Western Australia Div., 712 Murray St., Perth, Western Australia 6005, Australia; 61-9-332-5609; fax 61-9-332-5609.

19-22 ▼
Intl. Conf. on Electronic Materials 1994
Hsinchu, Taiwan, ROC
J.-M. Liu, Conf. Secretary, Materials Research Laboratories, ITRI, Conf. Dept., ICEM '94, Bldg. 77, 195 Chung-hsing Rd., Sec. 4, Chutung, Hsinchu 310, Taiwan, ROC; 886-35-820064; fax 886-35-820247, 886-35-820262.
IUMRS, MRS-T. □



If you're looking for dramatic growth and consistent yields, this is where to put your money.

Intevac MBE systems offer you demonstrably superior performance.

Record-setting growth Widely renowned as the system to choose for consistently growing record-setting materials in the III-V, II-VI, and IV-VI groups. Now it's also available in configurations specifically designed for SiGe and SiC Group IV epitaxy.

Highly cost-effective A completely flexible and expandable system that can be tailored to your precise applications.

Exceptional reliability, superb customer service Unmatched system uptime levels and consistent yields of up to 2,000 wafers annually—backed by the industry's fastest response time.

The Intevac bottom line If you're seeking superior material growth plus the lowest cost of ownership, call us and we'll show you how a custom-configured MOD GEN II system will satisfy all your needs.

<i>Corporate:</i> Intevac	<i>Europe:</i> Intevac GmbH
MBE Equipment Division	49.8022.67.03 11 Fax 49.8022.67.00 12
+1.408.496.2287	<i>Japan:</i> Matsuzaka Co., Ltd.
Fax: +1.408.727.7350	81.3.3458.2991 Fax: 81.3.3458.2977

intevac MBE Equipment Division