

**Upcoming: May 27-31, ICAM; May 28-31, E-MRS Spring Meeting; June 3-4, Electronic Materials Processing and Characterization; June 19-21, Environmental Effects on Advanced Materials; June 24-28, Organic Materials for Photonics**

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 (Materials Research Society), E-MRS (European Materials Research Society), MRS-I (Materials Research Society of India), MRS-J (Materials Research Society of Japan), or IUMRS (International Union of Materials Research Societies) at the end of an entry indicates sponsorship or co-sponsorship of a meeting. "Endorsed" identifies meetings endorsed by MRS.

▼ Identifies a new or revised entry this month.

See the April 1991 MRS BULLETIN for Calendar entries from May 1-31, 1991.

**JUNE 1991**

- 2-6 Annual Meeting of the American Nuclear Society  
Orlando, FL  
J. DeMastry, Florida P&L Co., P.O. Box 14000, Juno Beach, FL 33408; (407) 694-3613.
- 3-4 **10th Annual Symposium on Electronic Materials Processing and Characterization**  
Richardson, TX  
F. Celii, P.O. Box 830914, Richardson, TX 75083-0914; (214) 995-7764. MRS.
- 3-5 Polymer Technology Conference  
Philadelphia, PA  
D. Morrill, VPI & SU, 1103 CRB, Blacksburg, VA 24061-0212; (703) 231-3029.
- 10-14 Short Course on Scanning Electron Microscopy and X-Ray Microanalysis  
Bethlehem, PA  
J.I. Goldstein, Dept. of Materials Science and Engineering, Bldg. 5, Lehigh University, Bethlehem, PA 18015; (215) 758-5133.
- 11-14 IEEE MTT-S International Microwave Symposium  
Boston, MA  
E. Belohoubek, MTT-18, Microwave Theory and Techniques Society, David Sarnoff Research Center, CN 5300, Princeton, NJ 08543-5300; (609) 734-2629; fax (609) 734-2043.

- 11-14 Cryogenic Engineering Conference and International Cryogenic Materials Conference  
Huntsville, AL  
E.W. Urban, Space Science Laboratory, ES-63, NASA, Marshall Space Flight Center, AL 35812; (205) 544-7721; fax (205) 544-7754.
- 11-21 ▼ NATO Advanced Study Institute on Structure and Dynamics of Supramolecular Aggregates and Strongly Interacting Colloids  
Acquafredda di Maratea, Italy  
S.H. Chen, Dept. of Nuclear Engineering, Massachusetts Institute of Technology, Cambridge, MA 02139; (617) 253-3810.
- 16-29 High Temperature Superconductivity Materials, Mechanism, and Devices  
St. Andrews, Scotland  
J.T.S. Irvine, Secretary, SUSSP 39, Dept. of Chemistry, Aberdeen University, Aberdeen AB9 2UE, Scotland, United Kingdom; 44-224-272894; fax 44-224-272921.
- 17-20 6th Japan Institute of Metals Symposium on Intermetallic Compounds  
Sendai, Japan  
O. Izumi, Institute for Materials Research, Tohoku Univ., Katahira, Sendai 980, Japan; 81-22-227-6200; fax 81-22-264-7984.
- 17-20 Short Course on Scanning Electron Microscopy and X-Ray Microanalysis  
Bethlehem, PA  
J.I. Goldstein, Dept. of Materials Science and Engineering, Bldg. 5, Lehigh University, Bethlehem, PA 18015; (215) 758-5133.
- 17-20 Short Course on Analytical Electron Microscopy  
Bethlehem, PA  
J.I. Goldstein, Dept. of Materials Science and Engineering, Bldg. 5, Lehigh University, Bethlehem, PA 18015; (215) 758-5133.
- 18-20 1991 Space Cryogenics Workshop  
Cleveland, OH  
K. Mohar, Sverdrup Technology, 2001 Aerospace Pkwy., Brook Park, OH 44142; (216) 826-6795; fax (216) 826-6613.

- 18-20 1991 Dalian International Conference on Glass  
Dalian, China  
Conference secretary, T. Ying, Dalian Institute of Light Industry, 1 Bao Ding Street, Dalian 116001, Dalian, China; telex 86141 BOOTH CN.
- 18-20 5th International SAMPE Electronic Materials and Processes Conference  
Los Angeles, CA  
SAMPE Business Office, P.O. Box 2459, Covina, CA 91722; (818) 331-0616; fax (818) 332-8929.
- 18-21 International Conference on Superconducting and Quantum Effect Devices and Their Applications (SQUID 91)  
Berlin, Germany  
H. Koch, Physikalisch-Technische Bundesanstalt, Institut Berlin, Abbestrasse 10-12, W-1000 Berlin 10, Germany; 49-30-3481389; fax 49-30-3481490.
- 18-21 Electronic Materials Conference  
Boulder, CO  
TMS, 420 Commonwealth Dr., Warendale, PA 15086; (412) 776-9050; fax (412) 776-3770.
- 19-21 33rd Electronic Materials Conference  
Boulder, CO  
V.G. Keramidis, EMC Program Chair, Bellcore, 331 Newman Springs Road, Red Bank, NJ 07701; (201) 758-3353; fax (201) 758-9626.
- 19-21 **First International Research Symposium on Environmental Effects on Advanced Materials**  
San Diego, CA  
NACE Customer Service Department, P.O. Box 218340, Houston, TX 77218; (713) 492-0535, ext. 81; fax (713) 492-8254.  
**Endorsed.**  
(See related article in September 1990.)

**NOTE:** Beginning with this issue, the Calendar will run every other month instead of monthly. No Calendar will be published in the June issue.

- 19-21 Conference on Fracture Processes in Brittle Disordered Materials  
Noordwijk, The Netherlands  
Congress Office ASD, P.O. Box 54, 2640 AB Pijnacker, The Netherlands; 31-17-365356; fax 31-17-362242.
- 20-21 Short Course on Thin Specimen Preparation  
Bethlehem, PA  
J.I. Goldstein, Dept. of Materials Science and Engineering, Bldg. 5, Lehigh University, Bethlehem, PA 18015; (215) 758-5133.
- 21-26 International Symposium on Optical Applied Science and Engineering  
San Diego, CA  
SPIE, P.O. Box 10, Bellingham, WA 98227-0010; (206) 676-3290; fax (206) 647-1445. SPIE, Lennéstrasse 55, D-5300 Bonn 1, Germany; 49-228-219062; fax 49-228-219066. SPIE, c/o O.T.O. Research Corp., Takeuchi Building, 1-34-12 Takatanobaba, Shinjuku-ku, Tokyo 160, Japan; 81-3-2067821; fax 81-3-2002689.
- 23-27 20th Biennial Conference on Carbon  
Santa Barbara, CA  
P. Pinoli, Lockheed Research, 3251 Hanover St., Palo Alto, CA 94304-1191; (415) 424-2253.
- 23-28 12th International Conference on Magnet Technology  
Leningrad, U.S.S.R.  
B.N. Zhukov, Efremov Scientific Research Institute of Electrophysical Apparatus, 189631 Leningrad, U.S.S.R.; (812) 265-60-46; fax (812) 463-98-12.
- 24-28 **Summer School on Organic Materials for Photonics**  
Obereggen, Italy  
G. Zerbi, Dipartimento Chimica Industriale, Politecnico, Piazza L. Da Vinci 32, 20133 Milano, Italy; 39-2-2399-3235/3230; fax 39-2-236-2589. E-MRS.  
(See related article in April 1991.)
- 24-28 6th International Conference on Sensors and Actuators - Transducers '91  
San Francisco, CA  
L. Reid, University Extension, University of California, Berkeley, CA 94720; (415) 642-4151.

- 25-27 International Superconductive Electronics Conference  
Glasgow, Scotland  
G.B. Donaldson, Dept. of Physics and Applied Physics, John Anderson Building, 107 Rottenrow, University of Strathclyde, Glasgow G4 0NG, Scotland, UK; 44-41-552-4400; fax 44-41-552-2891.
  - 25-28 2nd International Conference on Surface X-Ray and Neutron Scattering  
Bad Honnef, Germany  
H. Zabel, Experimentalphysik IV, Geb. NB 4/132, Ruhr-Universität Bochum, Postfach 10 21 48, D-4630 Bochum 1, Germany; 49-234-700-3649; fax 49-234-700-3643.
- JULY 1991**
- 1-4 Ultrasonics International '91  
Le Touquet, France  
M. Vukojacic, Butterworth Scientific Ltd., P.O. Box 63, Westbury House, Bury St., Guildford, Surrey GU2 5BH, United Kingdom; 44-483-300966; fax 44-483-301563.
  - 7-12 7th International Conference on Surface and Colloid Science  
Compiègne, France  
Secretariat of the 7th ICSSC, c/o Wagons-lits Tourisme, B.P. 244, F-92307 Levallois-Perret Cedex, France.
  - 7-20 NATO Advanced Study Institute: Physics and Materials Science of High T<sub>c</sub> Superconductors  
Corfu Island, Greece  
R. Kossowsky, 6327 Burchfield Ave., Pittsburgh, PA 15217; (412) 421-4408; fax (412) 421-4342.
  - 8-11 6th International Workshop on Critical Currents in Superconductors  
Cambridge, England  
Advanced Programme for Industry, Department of Engineering, University of Cambridge, Trumpington Street, Cambridge CB2 1PZ, England; 44-223-332712; fax 44-223-332662.
  - 8-12 3rd International Conference on Chemical Analysis: Microanalysis of Light Elements (Hydrogen to Neon) Using Charged Particles Accelerators  
Namur, Belgium  
Ch. Honhon, L.A.R.N., Facultés Universitaires Notre-Dame de la Paix, Laboratoire D'Analyses Par Réactions Nucleaires, 22 Rue Muzet, B-5000 Namur, Belgium; 32-81-731267; fax: 32-81-230391.

- 11-12  
**MRS-Japan Summer Meeting**  
 Kawasaki, Japan  
 c/o KSP, W-304, 100-1 Sakato,  
 Takatsu-ku, Kawasaki 213, Japan;  
 81-44-8192001; fax 81-44-  
 8192009. **MRS-J.**
- 14-17  
 7th International Conference on  
 Vapor Growth and Epitaxy  
 Nagoya, Japan  
 K. Hiramatsu, ICVGE-7 Secretar-  
 iat, Dept. of Electronics, Nagoya  
 University, Chikusa-ku, Nagoya  
 464-01, Japan; 81-52-781-5111  
 ext. 3638; fax 81-52-781-3359.
- 14-19  
 19th Rare Earth Research  
 Conference  
 Lexington, KY  
 D.D. Ensor, 19th RERC Secretary,  
 Tennessee Technological  
 University, Chemistry Dept., Box  
 5055, Cookeville, TN 38505.
- 15-17  
 International Conference on  
 Fracture Mechanics of Ceramics  
 Nagoya, Japan  
 M. Sakai, Toyohashi University of  
 Technology, Tempaku-cho,  
 Toyohashi, 440, Japan; 81-532-47-  
 0111; fax 81-532-45-0480.
- 15-19  
 7th International Conference on  
 Surface Modification of Metals by  
 Ion Beams  
 Washington, DC  
 SMMIB 91, Naval Research  
 Laboratory, Code 4670, Washing-  
 ton, DC 20375-5000;  
 fax (202) 767-5301.
- 21-26  
 International Symposium on  
 Optical Applied Science and  
 Engineering  
 San Diego, CA  
 R. Hart, SPIE, P.O. Box 10,  
 Bellingham, WA 98227-0010;  
 (206) 676-3290; fax (206) 647-  
 1445. SPIE, Lennestrasse 55, D-  
 5300 Bonn 2, Germany;  
 49-228-219062; fax 49-228-  
 219066. SPIE, c/o O.T.O.  
 Research Corporation, Takeuchi  
 Building, 1-34-12 Takatanobaba,  
 Shinjuku-ku, Tokyo 160, Japan;  
 81-3-3208-7821; fax 81-3-  
 3200-2889.
- 21-26  
 American Crystallographic  
 Association Annual Meeting  
 Toledo, OH  
 M.C. Etter, Dept. of Chemistry,  
 Univ. of Minnesota, 78 Kolthoff  
 Hall, Minneapolis, MN 55455;  
 (612) 624-5217.
- 22-24  
 Euroamat 91: 2nd European  
 Conference on Advanced  
 Materials and Processes  
 Cambridge, England  
 Euroamat 91, Conference Dept.,  
 The Institute of Metals, 1 Carlton  
 House Terrace, London, SW1Y  
 5DB, United Kingdom; 44-71-  
 8394071; fax 44-71-8392289.
- 22-26  
 Short Course on Electroceramics:  
 Processing, Properties, and  
 Applications - Substrates to  
 Superconductors  
 Cambridge, MA  
 Director of the Summer Session,  
 Institute of Technology, Cam-  
 bridge, MA 02139;  
 (617) 253-6890.
- 22-26  
 International Conference on  
 Materials and Mechanisms of  
 Superconductivity—High  
 Temperature Superconductors  
 (MPS-HTSC III)  
 Kanazawa, Japan  
 K. Kitazawa, Dept. of Industrial  
 Chemistry, University of Tokyo, 7-  
 3-1 Hongo, Bunkyo-ku, Tokyo 113,  
 Japan; 81-3-8122111, ext. 7201;  
 fax 81-3-8155632.
- 24-26  
 Short Course on Intermetallic  
 Compounds: Structural Applica-  
 tions and Physical Metallurgy  
 Troy, NY  
 J.E. Masterson, Office of  
 Continuing Education, Rensselaer  
 Polytechnic Institute, Troy, NY  
 12180-3590; (518) 276-8351.
- 27-29 ▼  
 Workshop on Chemical Designing  
 and Processing of High-T<sub>c</sub>  
 Superconductors  
 Karuizawa, Japan  
 H. Koinuma, Research Laboratory  
 of Engineering Materials, Tokyo  
 Institute of Technology, 4259  
 Nagatsuta, Midori-ku, Yokohama  
 227, Japan; 81-45-922-1111, ext.  
 2314; fax 81-45-921-1015.
- 28-2  
**International Workshop on  
 Science and Technology of Thin  
 Films for the 21st Century**  
 Evanston, IL  
 J. Turner, Northwestern University,  
 Materials Research Center, 2145  
 Sheridan Road #2033, Evanston,  
 IL 60208-3116; (708) 491-3606;  
 fax (708) 491-4181. **MRS, IUMRS**  
 (See related article in April 1991.)
- 28-2  
 Annual Review of Progress in  
 Quantitative NDE  
 Brunswick, ME  
 D.O. Thompson, Iowa State  
 University, Center for NDE,  
 Applied Sciences Center II, 1915  
 Scholl Rd., Ames, IA 50111; (515)  
 294-8152; fax (515) 294-7771.
- 28-2  
 Advances in the Production and  
 Utilization of Cement-Based  
 Materials  
 Potosi, MO  
 Engineering Foundation, 345 E.  
 47th St., Room 303, New York,  
 NY 10017; (212) 705-7835;  
 fax (212) 705-7441.
- 29-31 ▼  
 OSA Topical Meeting on Photo-  
 refractive Materials, Effects  
 and Devices  
 Beverly, MA  
 OSA Meetings Dept., 2010  
 Massachusetts Ave. NW,  
 Washington, DC 20036;  
 (202) 416-1980.
- 29-31  
**Meeting on Epitaxial Materials  
 and In-Situ Processing for  
 Optoelectronic Devices**  
 Newport Beach, CA  
 W. Rochelle, LEOS, 445 Hoes  
 Lane, P.O. Box 1331, Piscataway,  
 NJ 08855-1331; (908) 562-3895;  
 fax (908) 562-1571. **MRS.**
- 29-31  
 International Conference on  
 Point Defects in Glasses  
 Riga, Latvia  
 A.R. Silin, Institute of Solid State  
 Physics, University of Latvia, 8  
 Kengaraga St, 226063, Riga,  
 Latvia; 13-2-262933;  
 fax 13-2-225093.
- 31-2  
**Meeting on Microfabrication  
 for Photonics and Optoelectronics**  
 Newport Beach, California  
 Summer Topicals, IEEE/LEOS,  
 445 Hoes Lane, P.O. Box 1331,  
 Piscataway, NJ 08855-1331; (908)  
 562-3896; fax (908) 562-1571.  
**MRS.**
- AUGUST 1991**
- 4-9  
 International Conference on the  
 Physics of Noncrystalline Solids  
 Cambridge, England  
 L. D. Pye, Director, Institute of  
 Glass Science and Engineering,  
 New York State College of  
 Ceramics, Alfred University,  
 Alfred, NY 14802;  
 (607) 871-2432.
- 5-9  
 38th International Field Emission  
 Symposium  
 Vienna, Austria  
 J. Mitterauer, 38th IFES, Institut  
 für Allgemeine Elektrotechnik und  
 Elektronik Technische Universität  
 Wien, Gusshausstrasse 27-29, A-  
 1040 Wien, Austria; 43-222-  
 58801-3870; fax 43-222-505-2666.
- 7-9  
 Short Course on High Resolution  
 X-Ray Double Crystal Diffractom-  
 etry and X-Ray Topography of  
 Semiconductors and Epitaxial  
 Thin Films  
 Honolulu, HI  
 North Eastern Analytical Corp., 17  
 Sherman Rd., P.O. Box 25, Millis,  
 MA 02054; (508) 376-4132;  
 fax (508) 376-8687.
- 12-16  
 6th International Conference on  
 Scanning Tunneling Microscopy  
 and Related Techniques  
 Interlaken, Switzerland  
 Ch. Gerber, IBM Research  
 Division, Zurich Research Lab,  
 CH-8803 Rüschlikon,  
 Switzerland.
- 18-21  
 Copper '91: Economics, Mineral  
 Processing, Extractive Metallurgy,  
 and Applications  
 Ottawa, Ontario, Canada  
 TMS, Commonwealth Dr.,  
 Warrendale, PA 15086; (412) 776-  
 9050; fax (412) 776-3770.
- 18-31  
 NATO Advanced Study Institute:  
 Physics and Materials Science of  
 High T<sub>c</sub> Superconductors II  
 Corfu Island, Greece  
 R. Kossowsky, 6327 Burchfield  
 Ave., Pittsburgh, PA 15217; (412)  
 421-4408; fax (412) 421-4342.
- 19-23  
 4th International Conference on  
 Energy Pulse and Particle Beam  
 Modification of Materials  
 Dresden, Germany  
 E. Richter, EPM '91, Zentralinsti-  
 tut für Kernforschung Rossen-  
 dorf, Postfach 19, 8051 Dresden,  
 Germany.
- 19-23  
 International Conference on  
 Physics in Two Dimensions  
 Neuchâtel, Switzerland  
 T. Schneider, IBM Research Div.,  
 Zurich Research Lab, CH-8803  
 Rüschlikon, Switzerland;  
 fax 41-71-7240084.
- 20-22  
 Applied Diamond Conference  
 Auburn, AL  
 ADC '91 Secretariat, 200 Broun  
 Hall, Electrical Engineering,  
 Auburn University, Auburn, AL  
 36849-5201; (205) 844-2427;  
 fax (205) 844-2432 or -1809.
- 20-22  
 Conference on Materials for  
 Electronic Packaging  
 Buffalo, NY  
 D.D.L. Chung, Dept. of Mechani-  
 cal and Aerospace Engineering,  
 State University of New York at  
 Buffalo, Buffalo, NY 14260;  
 (716) 636-2520.
- 20-24 ▼  
 Conference on Polytypes,  
 Modulated Structures, and  
 Quasicrystals  
 Balatonszéplak, Hungary  
 R. Eotvos, Physical Society, P.O.  
 Box 433, H-1371, Budapest,  
 Hungary.
- 23-24 ▼  
 Workshop on Strained-Layer  
 Semiconductor Materials  
 and Devices  
 Buffalo, NY  
 B. McCombe, Center for  
 Electronic and Electrooptic  
 Materials, State University of New  
 York at Buffalo, Buffalo, NY  
 14260; (716) 636-2017 or 2422;  
 fax (716) 636-2057 or 636-3656.
- 26-28  
**Northeast Regional Materials  
 Science and Engineering  
 Meeting**  
 Princeton, NJ  
 Materials Research Society, 9800  
 McKnight Rd., Pittsburgh, PA  
 15237; (412) 367-3003; fax (412)  
 367-4373. **MRS.**
- SEPTEMBER 1991**
- 1-7  
 International Conference on  
 Magnetism  
 Edinburgh, United Kingdom  
 Meetings Officer, IOP, 47 Belgrave  
 Square, London SW1X 8DX,  
 United Kingdom; 44-1-235-6111.
- 2-4 ▼  
 Crystalline Structures and Defects  
 in Ceramics  
 Ljubljana, Yugoslavia  
 M. Drolenik, Institute Jozef  
 Stefan, P.O. Box 100, YU-61001  
 Ljubljana, Yugoslavia.
- 2-6 ▼  
 5th International Conference on  
 the Structure of Non-Crystalline  
 Materials  
 Sendai, Japan  
 K. Suzuki, Institute for Materials  
 Research, Tohoku Univ., Katahira  
 2-1-1, Aoba, Sendai 980, Japan.
- 2-6  
 International Conference on  
 Polymer-Solid Interfaces  
 Namur, Belgium  
 J.J. Pireaux, Notre-Dame de la  
 Paix, LISE, Rue de Bruxelles 61,  
 B-5000 Namur, Belgium; 32-81-  
 724111; fax 32-81-230391.
- 2-6  
 Diamond Films '91: 2nd European  
 Conference on Diamond,  
 Diamondlike and Related Coatings  
 Nice, France  
 G. Schaepman, COMST, Avenue  
 de la Gare 52, P.O. Box 415, 1001  
 Lausanne 1, Switzerland; 41-21-  
 234886; fax 41-21-234972.
- 3-7  
 European Conference on  
 Accelerators in Applied Research  
 and Technology  
 Frankfurt, Germany  
 K. Bethge, ECAART 2, Nuclear  
 Physics Institute, University of  
 Frankfurt, August Euler Strasse 6,  
 D-6000 Frankfurt/Main 90;  
 49-69-7984242.
- 8-13  
 5th International Conference on  
 II-VI Compounds  
 Okayama, Japan  
 M. Konagai, c/o Japan Conven-  
 tion Services, Nippon Press  
 Center Bldg., 2-2-1, Uchisaiwai-  
 cho, Chiyoda-ku, Tokyo 100,  
 Japan; 81-3-508-1213;  
 fax 81-3-508-0820.
- 9-12  
 18th International Symposium on  
 Gallium Arsenide and Related  
 Compounds  
 Seattle, WA  
 L.R. Dawson, Div. 1144, Sandia  
 National Labs, P.O. Box 5800,  
 Albuquerque, NM 87185; (505)  
 845-8920; fax (505) 846-2009.

- 9-13  
 Technical Symposium on Microelectronic Processing Integration '91  
 San Jose, CA  
 R. Hart, SPIE, P.O. Box 10, Bellingham, WA 98227-0010; (206) 676-3290; fax (206) 647-1445. SPIE, Lennéstrasse 55, D-5300 Bonn 2, Germany; 49-228-219062; fax 49-228-219066. SPIE, O.T.O. Research Corporation, Takeuchi Building, 1-34-12 Takatanobaba, Shinjuku-ku, Tokyo 160, Japan; 81-3-3208-7821; fax 81-3-3200-2889.
- 10-13 ▼  
 International Workshop on the Critical Current Limitations in HTSC  
 Warsaw, Poland  
 M. Baran, IW CCL Secretary, Institute of Physics, ON-3.2, Polish Academy of Sciences, Al. Lotników 32/46, PL-02-668 Warsaw, Poland; 48-22-437001; fax 48-22-430926.
- 15-20  
 Symposium on Microelectronic Interconnect and Integrated Processing  
 San Jose, CA  
 SPIE, P.O. Box 10, Bellingham, WA 98227-0010; (206) 676-3290.
- 15-20  
 EMC '91 - First European Metals Conference: Nonferrous Metallurgy—Present and Future  
 Brussels, Belgium  
 J. Vereecken, Chairman of Benelux Metallurgy, Vrije Universiteit Brussel, Dept. Metallurgy, Pleinlaan 2, 1050 Brussels, Belgium; 32-2-641-32-54; fax 32-2-641-32-00.
- 15-20  
 8th International Conference on Secondary Ion Mass Spectrometry  
 Amsterdam, The Netherlands  
 SIMS VIII, Van Nemen and Westerlaken Congress Organization Services, P.O. Box 1558, 6501 BN Nijmegen, The Netherlands; 31-80-234471; fax 31-80-601159.
- 16-19  
 International Conference on High Temperature Aluminides & Intermetallics  
 San Diego, CA  
 Member Activities Marketing, ASM International, Materials Park, OH 44073; (216) 338-5151; fax (216) 338-4634.
- 17-19  
 2nd International Conference on Interfacial Phenomena in Composite Materials '91  
 Leuven, Belgium  
 J. Miles, Butterworth Scientific Ltd., P.O. Box 63, Westbury House, Bury St., Guildford, Surrey GU2 5BH United Kingdom; 44-483-300966; fax 44-483-301563.
- 20-22  
 1st International Conference on the Applications of Diamond Films and Related Materials  
 Auburn, AL  
 Y. Tzeng, ADC '91 Secretariat, 200 Broun Hall, Auburn Univ., Auburn, AL 36849; (205) 844-1869; fax (205) 844-1809.
- 22-25  
 5th Conference on Sensors and Their Applications  
 Edinburgh, Scotland  
 Meetings Office, Institute of Physics, 47 Belgrave Square, London SW1 8QX, United Kingdom; 44-1-235-6111.
- 24-26  
 5th Annual Conference on Superconductivity and Applications  
 Buffalo, NY  
 R. S. Hamilton, NYSIS, 330 Bonner Hall, State Univ. of NY at Buffalo, Buffalo, NY 14260; (716) 636-3463; fax (716) 636-2528.
- 26-27 ▼  
 Symposium on Materials Modeling: From Theory to Technology  
 Oxford, England  
 J.R. Matthews, B10.5, Harwell Laboratory, AEA Technology, Didcot, Oxon OX11 0RA, England; 44-235-434924; fax 44-235-821111, ext. 5603.
- 30-2  
 Specialty Polymers '91: Supramolecular Aspects of Polymer Synthesis and Polymer Structure  
 Mainz, Germany  
 Conference Organizer, SP '91, Butterworth Scientific Ltd., P.O. Box 63, Westbury House, Bury Street, Guildford, Surrey GU2 5BH United Kingdom; 44-483-300966; fax 44-483-301563.
- 30-2  
 3rd International Symposium on Aerogels  
 Würzburg, Germany  
 J. Fricke, Physikalisches Institut der Universität Würzburg, Am Hubland, D-8700 Würzburg, Germany; 49-931-8885740; fax 49-931-706297.
- 30-4  
 International Conference on Ion Sources (ICIS '91)  
 Darmstadt, Germany  
 B. Wolf, GSI, Postfach 110552, 6100 Darmstadt 11, Germany; 49-6151-359320; fax 49-6151-359785.
- OCTOBER 1991**
- 2-4  
 4th Conference on Crystal Growth  
 Atlantic City, NJ  
 T. McGee, Philips Laboratories, 345 Scarborough Road, Briarcliff Manor, NY 10510; (914) 945-6271.
- 4-11  
 FACSS/Pacific Conference on Chemistry and Spectroscopy—1991 Joint Conference  
 Anaheim, CA  
 FACSS, P.O. Box 278, Manhattan, KS 66502; (301) 846-4797.
- 7-8 ▼  
 3rd International Conference on Modern Aspects of Superconductivity  
 Paris, France  
 R. Suryanarayanan, Chairman, ICMAS 91, Laboratoire de Physique des Solides de Bellevue, CNRS, 92195 Meudon, France; 33-1-45-07-50-44; fax 33-1-45-34-46-96.
- 8-10 ▼  
 Advanced Metallization for ULSI Applications  
 Murray Hill, NJ  
 Continuing Education in Engineering, Univ. of California Extension, 2223 Fulton St., Berkeley, CA, 94720; (415) 642-4151; fax (415) 643-8683. (See Oct. 28-31 for information on Tokyo site.)
- 10-11  
 4th International Conference on Amorphous and Crystalline Silicon Carbide and Other IV-IV Materials  
 Santa Clara, CA  
 M.M. Rahman, ICACSC '91, Microelectronics Laboratory, Santa Clara University, Santa Clara, CA 95053; (408) 554-4175; fax (408) 554-5474.
- 14-18 ▼  
 Workshop on Chemistry and Technology of High-Temperature Superconductors  
 Moscow, U.S.S.R.  
 V. Tabachenko, Dept. of Chemistry, Moscow State Univ., Leninskie Gory, Moscow 119899, U.S.S.R.; 7-95-939-5244; fax 7-95-939-0171.
- 14-18 ▼  
 New High Technology  
 Moscow, U.S.S.R.  
 V. Alfeev, House 22, Building 3, Ermolovi St., 103051 Moscow, U.S.S.R.; 7-95-299-0772; fax 7-95-165-5011 or 7-95-299-4883.
- 14-18  
 4th European Conference on Applications of Surface and Interface Analysis  
 Budapest, Hungary  
 L. Köver, Inst. of Nuclear Research, Hungarian Academy of Sciences, MTA ATOMKI, H-4001 Debrecen, Pf 51, Hungary.
- 14-20  
 11th European Workshop on HTSC Single Crystals Growth and Physical Properties  
 Kharkov, U.S.S.R.  
 A.G. Gusachenko, Institute for Single Crystals, Lenin Ave., 60, Kharkov, 310141, U.S.S.R.; fax 7-57-232-0237.
- 20-24  
 TMS Fall Meeting: Physical Metallurgy and Materials  
 Cincinnati, OH  
 TMS, 420 Commonwealth Dr., Warrendale, PA 15086; (412) 776-9050; fax (412) 776-3770.
- 21-23  
 International Symposium on Microelectronics  
 Orlando, FL  
 R. Breck, Intl. Society for Hybrid Microelectronics, P.O. Box 2698, Reston, VA 22090; (800) 232-ISHM; fax (703) 471-1937.
- 22-24  
 4th Electronic Materials & Processing Congress  
 Montreal, Quebec, Canada  
 R.C. Uhl, Member Activities, ASM International, Metals Park, OH 44073; (216) 338-5151; fax (216) 338-4634
- 22-25  
 44th Gaseous Electronics Conference  
 Albuquerque, NM  
 H.M. Anderson, GEC, Chemical and Nuclear Engineering, University of New Mexico, 209 Paris Engineering Center, Albuquerque, NM 87131-1341; (505) 277-5661; fax (505) 277-6433.
- 28-31 ▼  
 Advanced Metallization for ULSI Applications  
 Tokyo, Japan  
 Continuing Education in Engineering, Univ. of California Extension, 2223 Fulton St., Berkeley, CA, 94720; (415) 642-4151; fax (415) 643-8683. (See Oct. 8-10 for information on Murray Hill, NJ site.)
- NOVEMBER 1991**
- 4-6  
 3rd International Seminar on Battery Waste Management  
 Deerfield Beach, FL  
 S.P. Wolsky, 1900 Coconut Road, Boca Raton, FL 33432; (407) 391-3544; fax (407) 750-1367.
- 5-7  
 Active Materials and Adaptive Structures  
 Alexandria, VA  
 G.J. Knowles, Mail Stop A08-35, Grumman Corporate Research Center, Bethpage, NY 11714; (516) 575-3507.
- 11-15  
 38th National AVS Symposium  
 Seattle, WA  
 American Vacuum Society, 335 E. 45th St., New York, NY 10017; (212) 661-9404.
- 17-22  
 Session on Precipitation Processes of the AIChE National Meeting  
 Los Angeles, CA  
 P.H. Karpinski, Eastman Kodak Company, Kodak Park, Bldg. 59, Rochester, NY 14650-1736; (716) 477-2688; fax (716) 588-7075.
- 17-22  
 International Conference on Fusion Reactor Materials  
 Clearwater, FL  
 P.J. Maziasz, Metals and Ceramics Division, Oak Ridge National Laboratory, P.O. Box 2008, Oak Ridge, TN 37831-6376; (615) 574-5082; fax (615) 574-0641.
- DECEMBER 1991**
- 2-7  
**Materials Research Society Fall Meeting**  
 Boston, MA  
 M. Geil, Materials Research Society, 9800 McKnight Rd., Pittsburgh, PA 15237; (412) 367-3003; fax (412) 367-4373. **MRS.**
- 9-12  
 Polymer Waste Management Conference  
 New Orleans, LA  
 D. Morrill, VPI & SU, 1103 CRB, Blacksburg, VA 24061-0212; (703) 231-3029.
- 12-13  
**MRS-Japan Annual Meeting**  
 Kawasaki, Japan  
 c/o KSP, W-304, 100-1 Sakato, Takatsu-ku, Kawasaki 213, Japan; 81-44-8192001; fax 81-44-8192009. **MRS-J.**
- 16-20  
**Conference on Emerging Optoelectronic Technologies (CEOT '91)**  
 Bangalore, India  
 SPIE Technical Program Committee/India '91, P.O. Box 10, Bellingham, WA 98227-0010; (206) 676-3290; fax 647-1145. **MRS-I, Endorsed.**  
 (See related article in February 1991.)
- MARCH 1992**
- 1-5 ▼  
 TMS Annual Meeting  
 San Diego, CA  
 Meeting Services, TMS, 420 Commonwealth Dr., Warrendale, PA 15086; (412) 776-9050; fax (412) 776-3770.
- 16-20  
 APS March Meeting  
 Indianapolis, IN  
 APS, 335 E. 45th St., New York, NY 10017; (212) 661-9404.

23-27  
Compound Semiconductor Physics and Devices  
R. Hart, SPIE, P.O. Box 10, Bellingham, WA 98227-0010; (206) 676-3290; fax (206) 647-1445. SPIE, Xantner Str. 22, D-1000 Berlin 15, Germany; 49-228-219062. SPIE, c/o O.T.O. Research Corporation, Takeuchi Building, 1-34-12 Takatanobaba, Shinjuku-ku, Tokyo 160, Japan; 81-3-3208-7821; fax 81-3-3200-2889.

30-3  
10th International Conference on Plasma-Surface Interactions in Controlled Fusion Devices  
Monterey, CA  
W. Bauer, 10th PSI Conference Chairman, Sandia National Laboratories, Livermore, CA 94551-0969; (415) 294-2994; fax (415) 294-3231

**APRIL 1992**

27-2  
**Materials Research Society Spring Meeting**  
San Francisco, CA  
M. Geil, Materials Research Society, 9800 McKnight Rd., Pittsburgh, PA 15237; (412) 367-3003; fax (412) 367-4373. **MRS.**

28-1  
7th International Symposium on Temperature: Its Measurement and Control in Science and Industry  
Toronto, Ontario, Canada  
7th Symposium on Temperature, Instrument Society of America, P.O. Box 12277, Research Triangle Park, NC 27709; (919) 549-8411.

**JUNE 1992**

22-26 ▼  
6th International Conference on Intergranular and Interphase Boundaries in Materials  
Thessaloniki, Greece  
E.K. Polychroniadis, Solid State Section, Dept. of Physics 313-1, Aristotle Univ. of Thessaloniki, 54006 Thessaloniki, Greece; fax 30-31-206138.

23-27 ▼  
1st Pacific Rim International Conference on Advanced Materials and Processing  
Hangzhou, China  
PRICM-1 Secretariat, Chinese Society of Metals, 46 Dongsixi Dajie, Beijing 100711, China; 86-557031, ext. 1390; fax 86-1-5124122.

28-2  
7th World Conference on Titanium  
San Diego, CA  
TMS, 420 Commonwealth Dr., Warrendale, PA 15086; (412) 776-9050; fax (412) 776-3770

**JULY 1992**

9-10 ▼  
**MRS-J Summer Meeting**  
Kawasaki, Japan  
c/o KSP, W-304, 100-1 Sakato, Takatsu-ku, Kawasaki 213, Japan; 81-44-819-2001; fax 81-44-819-2009. **MRS-J.**

20-24  
**International Conference on Martensitic Transformations (ICOMAT-92)**  
Monterey, CA  
J. Perkins, ICOMAT-92 Secretariat, Naval Postgraduate School, Code ME/PS, Monterey, CA 93943; (408) 646-2216; fax (408) 646-2761. **MRS.**  
*(See related article in November 1990.)*

**AUGUST 1992**

10-14 ▼  
39th International Field Emission Symposium  
Halifax, Nova Scotia, Canada  
H.J. Kreuzer, Chairman, 39th IFES, Department of Physics, Dalhousie University, Halifax, Nova Scotia B3H 3J5, Canada; (902) 494-2337; fax (902) 494-5191.

23-28  
Applied Superconductivity Conference  
Chicago, IL  
K.E. Gray, Argonne National Laboratory, Materials Science Division, 9700 South Cass Ave., Argonne, IL 60439; (708) 972-5525; fax (708) 972-3308.

**SEPTEMBER 1992**

7-11 ▼  
10th European Congress on Electron Microscopy  
Granada, Spain  
A.L. Galindo, Dpto. Mineralogía y Petrología, I.A.G.M. Facultad de Ciencias, 18002 Granada, Spain; 34-58-243342; fax 34-58-243078.

7-11 ▼  
8th International Conference on Ion Beam Modification of Materials (IBMM 92)  
Heidelberg, Germany  
S. Kalbitzer, MPI Kernphysik, Postfach 103980, W-6900 Heidelberg 1, Germany; 49-6221-516-203; fax 49-6221-516-540.

**OCTOBER 1992**

4-9 ▼  
International Congress on Glass  
Madrid, Spain  
Secretaría del XVI Congreso Internacional del Vidrio, Sociedad Española de Cerámica y Vidrio, Ferraz, 11, E-28008 Madrid, Spain; 34-1-542-1770; fax 34-1-599-0575.

26-29  
TMS Fall Meeting  
Detroit, MI  
TMS Meetings Dept., 420 Commonwealth Dr., Warrendale, PA 15086-7514; (412) 776-9050; fax (412) 776-3770.

**DECEMBER 1992**

10-11 ▼  
**MRS-J Annual Meeting**  
Kawasaki, Japan  
c/o KSP, W-304, 100-1 Sakato, Takatsu-ku, Kawasaki 213, Japan; 81-44-819-2001; fax 81-44-819-2009. **MRS-J.**

**FUTURE MRS MEETINGS**

■ **Fall Meetings** ■

1991 December 2-6  
Boston, Massachusetts

1992 November 30-December 4  
Boston, Massachusetts

1993 November 29-December 3  
Boston, Massachusetts

1994 November 28-December 2  
Boston, Massachusetts

1995 November 27-December 1  
Boston, Massachusetts

1996 December 2-6  
Boston, Massachusetts

■ **Spring Meetings** ■

1992 April 27-May 1  
San Francisco, California

1993 April 12-16  
San Francisco, California

1994 April 11-15  
San Francisco, California

1995 April 17-21  
San Francisco, California

1996 April 22-26  
San Francisco, California