

## Upcoming: April 17-21, MRS Spring Meeting, MRS; May 1-3, Microwaves: Theory and Application in Materials Processing III (during ACerS 97th Annual Meeting & Exposition).

To list an event in the Calendar, contact **J. Dininny, Materials Research Society, 9800 McKnight Road, Pittsburgh, PA 15237-6006; (412) 367-3003; fax (412) 367-4373.**

**MRS, A-MRS, C-MRS, E-MRS, MRS-I, MRS-J, MRS-K, MRS-T, M-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 **January 1995 MRS BULLETIN for March 1995 Calendar entries.**

### APRIL 1995

**2-6** 7th Biennial Workshop on Organometallic Vapor Phase Epitaxy, *Fort Meyers, FL*. B. Kamperman, TMS Meeting Services Dept., 420 Commonwealth Dr., Warrendale, PA 15086-7514; (412) 776-9000, ext. 241; fax (412) 776-3770; e-mail wilson@tms.org.

**2-7** 2nd Intl. Conf. on Space Charge in Solid Dielectrics, *Antibes, France*. Société Française du Vide, 19, rue du Renard, 75004 Paris; 33-1-42-78-15-82; fax 33-1-42-78-63-20.

**2-7** 38th Annual Technical Conf. of the Society of Vacuum Coaters, *Chicago, IL*. Society of Vacuum Coaters, 440 Live Oak Loop NE, Albuquerque, NM 87122-1407; (505) 856-7188; fax (505) 856-6716.

**3-5** ▼ Microscopy of Magnetic Materials, *Oxford, England*. Royal Microscopical Society, 37/38 St Clements, Oxford OX4 1AJ, UK; (0)-1865-248768; fax (0)-1865-791237; e-mail rms@uk.ac.ox.vax.

**3-6** 10th Intl. Conf. on Wear of Materials, *Boston, MA*. J. Larsen-Basse, Conf. Chairman, National Science Foundation, Surface Engineering and Tribology, 4201 Wilson Blvd., Rm. 537, Arlington, VA 22230; fax (703) 306-0291; e-mail jlarsenb@nsf.gov. **Endorsed.**

**3-6** 7th European Conf. on Integrated Optics, *Delft, Netherlands*. ECIO'95 Secretariat, P.O. Box 5031, 2600 GA Delft, Netherlands; 31-15-78-1034; fax 31-15-78-4046; e-mail ecio95@et.tudelft.nl.

**11-14** ▼ Thallium Workshop, *Breckenridge, CO*. D. Nielson, Conf. Group, National Renewable Energy Lab., 1617 Cole Blvd., Golden, CO 80401-3393; (303) 275-4350; fax (303) 275-4320.

**12-14** 20th Annual AAAS Colloquium of Science and Technology Policy, *Washington, DC*. AAAS Science and Policy Directorate, 1333 H Street NW, Washington, DC 20005; (202) 326-6600.

**17-21** MRS Spring Meeting, *San Francisco, CA*. M. Geil, Materials Research Society, 9800 McKnight Rd., Pittsburgh, PA 15237-6006; (412) 367-3003; fax (412) 367-4373. **MRS.**

**17-21** Intl. Symposium on Aerospace/Defense Sensing and Dual-Use Photonics, *Orlando, FL*. SPIE, P.O. Box 10, Bellingham, WA 98227-0010; (206) 676-3290; fax (206) 647-1445; e-mail spie@spie.org.

**18-21** Intl. Magnetism Conf., *San Antonio, TX*. D. Suiters, INTERMAG '95, Courtesy Associates, 655 15th St. NW, Ste. 300, Washington, DC 20005; (202) 639-5008; fax (202) 347-6109; e-mail diane+la+rccourtesy%ccourtesy\_associates@mcimail.com.

**19** ▼ Biomaterials Meeting, *Oxford, England*. Royal Microscopical Society, 37/38 St. Clements, Oxford OX4 1AJ, UK; (0)-1865-248768; fax (0)-1865-791237; e-mail rms@uk.ac.ox.vax.

**24-25** ▼ Scanning Probe Microscopy Meeting, *Nottingham, England*. Royal Microscopical Society, 37/38 St. Clements, Oxford OX4 1AJ, UK; (0)-1865-248768; fax (0)-1865-791237; e-mail rms@uk.ac.ox.vax.

**24-26** IEEE Instrumentation and Measurement Technology Conf., *Waltham, MA*. M. Dewey, GenRad, Inc.; (508) 369-4400; fax (508) 369-6974; e-mail deweym@genrad.com.

**24-28** 22nd Intl. Conf. on Metallurgical Coatings and Thin Films, *San Diego, CA*. M. Gray, Conf. Secretary, 1090 G Smallwood Dr., Ste. 502, Waldon, MD 20603; (301) 870-8756; fax (301) 645-1426.

**27-28** ▼ The Science of Complex Molecular Systems, *Paris, France*. N. Forrest, Registrations Secretary, Conf. Office, Macmillan Magazines Ltd, 4 Little Essex St., London, WC2R 3LF, UK; 44-(0) 71-836-6633, ext. 2593; fax 44-(0) 71-379-5417.

**30-3** ▼ ACerS 97th Annual Meeting & Exposition, *Cincinnati, OH*. J. Davis, American Ceramic Society, 735 Ceramic Place, Westerville, OH 43081-8720; (614) 890-4700; fax (614) 899-6109.

**30-5** ▼ 41st Annual Technical Meeting & Exposition of The Inst. of Environmental Sciences, *Anaheim, CA*. J. Kendrick, IES, 940 E. Northwest Hwy., Mount Prospect, IL 60056; (708) 255-1561; fax (708) 255-1699.

### MAY 1995

**1-3** ▼ **Microwaves: Theory and Application in Materials Processing III** (during ACerS 97th Annual Meeting & Exposition), *Cincinnati, OH*. D.E. Clark, Dept. of Materials Science and Engineering, Univ. of Florida, 136 MAE, P.O. Box 116400, Gainesville, FL 32611; fax (904) 392-6359. **Endorsed.**

**1-5** Particle Accelerator Conf., *Dallas, TX*. R. Briggs, SSC Lab., 2550 Beckleymeade Ave., Dallas, TX 75237.

**3-4** ▼ 3rd Intl. Workshop on Advanced Plasma Tools for Etching, CVD, and PVD, *San Jose, CA*. Northern California Chapter of American Vacuum Society Business Office, 150 W. Iowa Ave., Ste 104, Sunnyvale, CA 94086; (408) 737-0767; fax (408) 737-2403.

**3-5** ▼ 5th Conf. on Computational Research on Materials, *Morgantown, WV*. M. Spenger, WV Experimental Program to Stimulate Competitive Research, West Virginia Univ., P.O. Box 6845, Morgantown, WV 26506-6845; (304) 293-8274; fax (304) 293-8155.

**6-9** ▼ Physical Phenomena at High Magnetic Fields II, *Tallahassee, FL*. M. Layne or K. Voigt, National High Magnetic Field Lab., 1800 E. Paul Dirac Dr., Tallahassee, FL 32306; (904) 644-3203/2032; fax (904) 644-5038; e-mail layne@magnet.fsu.edu or voigt@magnet.fsu.edu.

**7-12** 3rd Intl. Symposium on Electrochemical Impedance Spectroscopy, *Nieuwpoort, Belgium*. J. Vereecken, EIS 95, Vrije Univ. Brussel, Dept. of Metallurgy, Pleinlaan 2, B-1050 Brussels, Belgium; 32-2-629-3254; fax 32-2-629-3200; e-mail hterryn@vnet3.vub.ac.be.

**8-10** Intl. Conf. on Composite Materials and Energy, *Montreal, PQ, Canada*. Enercomp 95 Secretariat, 75, boul. de Mortagne, Boucherville, PQ, Canada J4B 6Y4; (514) 641-5139; (514) 641-5117.

**8-10** NACE/AWS 1995 Intl. Conf. on Microbially Influenced Corrosion, *New Orleans, LA*. P. Irving; (800) 443-9353; fax (305) 443-7559.

**8-10** ▼ 4th Intl. Conf. on Powder Metallurgy in Aerospace, Defense, and Demanding Applications (ADDA), *Anaheim, CA*. M. Tarby, Metal Powder Industries Federation, 105 College Rd., E. Princeton, NJ 08540; (609) 452-7700; fax (609) 987-8523.

**8-11** 40th Intl. SAMPE Symposium and Exhibition, *Anaheim, CA*. Society for the Advancement of Material and Process Engineering, P.O. Box 2459, Covina, CA 91722-8459; (800) 562-7360, ext. 610; fax (818) 332-8929. Concurrent with ASM Aeromat.

**8-11** ASM 6th Advanced Materials/Processes Conf. (Aeromat), *Anaheim, CA*. ASM Member Services Center, Materials Park, OH 44073; 1-800-336-5152; fax (216) 338-4634. Concurrent with SAMPE 40th Intl.

**9-13** 7th Intl. Conf. on Indium Phosphide and Related Materials, *Sapporo, Hokkaido, Japan*. IEEE/LEOS, 445 Hoes Lane, P.O. Box 1331, Piscataway, NJ, 08855-1331; (908) 562-3893; fax (908) 562-8434.

**10-12** Intl. Metallography Conf. 1995, *Colmar, France*. Conf. Secretariat, ASM Intl. Europe, rue de L'Orme, 75, B-1040 Brussels, Belgium; 32-2-736-52-11; fax 32-2-733-43-84.

**14-17** ▼ 1995 Intl. Conf. on Powder Metallurgy & Particulate Materials, *Seattle, WA*. P. Johnson, Metal Powder Industries Federation, 105 College Road East, Princeton, NJ 08540-6692; (609) 987-8523; fax (609) 987-8523.

**14-18** 4th European Workshop on Modern Developments and Applications in Microbeam Analysis, *St. Malo, France*. EMAS Secretariat, Univ. of Antwerp (UIA), Dept. of Chemistry, Universiteitsplein 1, B-2610 Antwerp-Wilrijk, Belgium; fax 32-3-820-23-76; e-mail vantdaok@sohs.ula.ac.be.

**17-20** SAM'95 Meeting/First Argentine Workshop on Magnetic Materials and Their Applications, *Córdoba, Argentina*. Ing. Raúl Barbosa, Jornadas SAM'95 Executive Secretary, CIMM, Av. Velez Sarsfield 1561, Casilla de Correo 884, 5000 Córdoba, Argentina; 051-601334/604137/604053; fax 051-699459.

**21-24** ▼ 10th ASCE Engineering Mechanics Specialty Conf., *Boulder, CO*. S. Sture, Dept. of Civil, Environmental, and Architectural Engineering, Univ. of Colorado, Boulder, CO 80309-0428; (303) 492-7651; fax (303) 492-7317.

**21-26** ▼ Fullerenes: Physics, Chemistry and New Directions VII, *Reno, NV*. R.S. Ruoff, General Session Organizer, Molecular Physics Lab., SRI Intl., 333 Ravenswood Ave., Menlo Park, CA 94025; (415) 859-2667; fax (415) 859-6196; e-mail ruoff@mplvax.sri.com.

**21-26** Electrochemical Society 187th Meeting, *Reno, NV*. B.E. Rounsavill, Meetings and Programs Mgr., The Electrochemical Society, 10 S. Main St., Pennington, NJ 08534-2896; (609) 737-1902; fax (609) 737-2743.

**21-26** Conf. on Lasers, Electro-Optics & Quantum Electronics, and Laser Science, *Baltimore, MD*. IEEE/LEOS, 445 Hoes Lane, P.O. Box 1331, Piscataway, NJ, 08855-1331; (908) 562-3893; fax (908) 562-8434.

**22-26** E-MRS 1995 Spring Meeting, *Strasbourg, France*. P. Siffert, General Secretary, E-MRS, BP 20, 67037 Strasbourg Cedex 2, France; 33-88-10-65-43; fax 33-88-10-62-93; e-mail brutt@frcpn11.in2p3.fr. **E-MRS.**

**22-26** 3rd Intl. Conf. on Laser Ablation (COLA'95) (during E-MRS 1995 Spring Meeting), *Strasbourg, France*. M. Stuke, Max-Planck-Institut, f. biophys. Chemie, P.O. Box 2841, D-37018 Göttingen, Germany; 49-551-201-338; fax 49-551-201-330; e-mail mstuke@gwdg.de. **E-MRS.**

**22-26** 12th Intl. Conf. on Ion Beam Analysis, *Tempe, AZ*. S. Willison, Conf. Secretary, Arizona State Univ., Center for Solid State Science, Box 871704, Tempe, AZ 85287-1704; (602) 965-0095; fax (602) 965-9004; e-mail iba12@asu.edu.

**22-26** 6th Intl. Spring School on Acousto-Optics and Applications, *Gdansk, Poland*. A. Sliwinski, Inst. of Experimental Physics, Univ. Gdansk, Wita Stwosza 57, 80-952 Gdansk, Poland; phone/fax 058-41-31-75; e-mail fizas@halina.univ.gda.pl.

**28-2** 7th Intl. Conf. on Mechanical Behaviour of Materials, *The Hague, Netherlands*. Congress Office ASD, P.O. Box 40, 2600 AA Delft, The Netherlands; 31-15-120234; fax 31-15-120250.

**28-2** 2nd Mediterranean Workshop/Tutorial Meeting: Novel Optical Materials and Applications, *Cetraro, Italy*. I.C. Khoo, Dept. of Electrical Engineering, Pennsylvania State Univ., University Park, PA 16802; (814) 863-2299; fax (814) 865-7065.

**29-1** Intl. Symposium on Intercalation Compounds, *Vancouver, BC, Canada*. Conf. Services, Halpern Centre, Simon Fraser Univ., Burnaby, BC, Canada V5A 1S6; (604) 291-4910/3649; fax (604) 291-3420; e-mail conference\_services@sfu.ca.

**30-2** 39th Intl. Conf. on Electron, Ion, and Photon Beam Technology and Nanofabrication, *Scottsdale, AZ*. J. Randall, Texas Instruments, 13588 N. Central Expressway, M/S 134, Dallas, TX 75243; (214) 995-2723; fax (214) 995-2836; e-mail randall@resbid.csc.ti.com.

**31-2** 7th Intl. Conf. on the Joining of Materials, *Helsingør, Denmark*. A. Christensen, JOM Institute Secretariat, Ingenieurhøjskolen Helsingør, Rasmus Knudsenvej 50, DK-3000 Helsingør, Denmark; 45-49216622/49213133, tone 211/245; fax 45-42107036/49213324.

## JUNE 1995

**4-7** 14th Conf. on Crystal Growth and Epitaxy, *Fallen Leaf Lake, CA*. H. Glass, Johnson Matthey; (509) 891-2220; fax (509) 922-8734.

**5-7** 3rd Intl. Applied Statistics in Industry Conf., *Dallas, TX*. S. Angell, Conf. Program Director, 1995 Statistics Conf., Analytical Consulting Group, Inc., 2183 S. Cooper Ct., Wichita, KS 67207-5834; (316) 777-4425; fax (316) 689-6889; e-mail susan@acginc.com.

**6-8** Nondestructive Evaluation of Aging Infrastructure, *Oakland, CA*. SPIE, P.O. Box 10, Bellingham, WA 98227-0010; (206) 676-3290; fax (206) 647-1445; e-mail spie@spie.org; OPTOLINK spie.org (FTP and telnet).

**7-9** Surface Treatment: 2nd Intl. Conf. on Computer Methods and Experimental Measurements for Treatment Effects, *Milan, Italy*. J. Evans, Wessex Inst. of Technology, Ashurst Lodge, Ashurst, Southampton SO40 7AA, United Kingdom; 44-1-703-293-223; fax 44-1-703-292-853; e-mail cmi@ib.rl.ac.uk.

**7-9** Surface Analysis '95-17th Annual Symposium on Applied Surface Analysis, *University Park, PA*. C. Pantano, Program Chair, Dept. of Materials Science and Engineering, 123 Steidle Bldg., Pennsylvania State University, University Park, PA 16802; (814) 863-2071; fax (814) 865-2917; e-mail pantano@ems.psu.edu.

**8-9** 3rd Intl. Symposium on Sputtering and Plasma Processes, *Tokyo, Japan*. K. Hirata, ANELVA Corp.; 81-423-34-0240; fax 81-423-60-2277.

**11-12** 14th North American Meeting of the Catalysis Society, *Snowbird, UT*. F.V. Hanson, Univ. of Utah, Dept. of Chemical and Fuels Engr.; (801) 581-6591; fax (801) 581-3344.

**11-14** 69th Colloid and Surface Science Symposium, *Salt Lake City, UT*. K. Caldwell, 69th C&S, Dept. of Bioengineering, Univ. of Utah, 2260B Merrill Engineering Bldg., Salt Lake City, UT 84112; (801) 581-5455; fax (801) 585-5151.

**11-15** Shotcrete for Underground Support, *Seefeld, Austria*. Engineering Foundation, 345 E. 47th St., New York, NY 10017; (212) 705-7836; fax (212) 705-7441.

**11-16** Monitoring and Control Techniques for Intelligent Epitaxy, *Banff, AB, Canada*. Engineering Foundation, 345 E. 47th St., New York, NY 10017; (212) 705-7836; fax (212) 705-7441.

**11-16** American Nuclear Society Nth Annual Meeting, *Atlantic City, NJ*. ANS, 555 N. Kensington Ave., La Grange Park, IL 60525; (708) 352-6611.

**11-16** 14th Intl. Conf. on Magnet Technology, *Tampere, Finland*. R. Siekkinen, Secretariat of MT 14, Edutech, Tampere Univ. of Technology, P.O. Box 527, 33101 Tampere, Finland; 358-31-316-2441; fax 358-31-316-2164; e-mail siekkine@butler.cc.tut.fi. Or: R. Mikkonen, Chair of Program Committee, Lab of Electricity and Magnetism, Tampere Univ. of Technology, P.O. Box 692, 33101 Tampere, Finland; 358-31-316-2007; fax 358-31-316-2160.

**11-16** 5th Intl. Offshore and Polar Engineering Conf., *The Hague, The Netherlands*. ISOPE-95 The Hague TPC, ISOPE, P.O. Box 1107, Golden, CO 80402-1107; (303) 273-3673; fax (303) 420-3760.

**11-16** 9th Intl. Summer School on Crystal Growth, *Papendal, Arnhem, The Netherlands*. CON-GREX Holland bv. Keizersgracht 782, 1017 EC Amsterdam, The Netherlands.

**18-21** 1995 Intl. Workshop on Superconductivity, *Maui, HI*. T. Kobayashi, ISTE, 34-3 Shimbashi 5-chome, Minato-ku, Tokyo 105, Japan; 81-3-3431-4002; fax 81-3-3431-4044. **MRS.**

**18-23** 11th Intl. Conf. on Crystal Growth, *The Hague, The Netherlands*. CONGREX Holland bv. Keizersgracht 782, 1017 EC Amsterdam, The Netherlands.

**18-23** Biomechanics and Neural Control IX, *Deer Creek, OH*. Engineering Foundation, 345 E. 47th St., New York, NY 10017; (212) 705-7836; fax (212) 705-7441.

**18-23** Fouling Mitigation for Industrial Heat-Exchange Equipment, *San Luis Obispo, CA*. Engineering Foundation, 345 E. 47th St., New York, NY 10017; (212) 705-7836; fax (212) 705-7441.

**18-30** SQUID Sensors: Fundamentals, Fabrication, and Applications (NATO ASI), *Maratea, Italy*. H. Weinstock, AFOSR/NE, 110 Duncan Ave., Ste. B115, Bolling AFB, DC 20332-0001; fax (202) 767-4986; e-mail weinstoc@afosr.af.mil.

**19-23** 7th Intl. Symposium on Nondestructive Characterization of Materials, *Prague, Czech Republic*. D. Harris, Center for Nondestructive Evaluation, 102 Maryland Hall, 3400 N. Charles St., The Johns Hopkins Univ., Baltimore, MD 21218-2689; (410) 516-5397; fax (410) 516-5293; e-mail cnde@jhu-vms.hcf.jhu.edu.

**21-23** TMS 37th Electronic Materials Conf., *Charlottesville, VA*. The Minerals, Metals & Materials Society, 420 Commonwealth Dr., Warrendale PA 15086; fax (412) 776-3770; B. Kamperman, (412) 776-9000, ext. 234; e-mail kamperman@tms.org; or M. Karl, (412) 776-9000, ext. 232; e-mail karl@tms.org.

**26-30** 5th Intl. Conf. on Formation of Semiconductor Interfaces, *Princeton, NJ*. A. Kahn, Dept. of Electrical Engineering, Princeton Univ., Princeton, NJ 08544; (609) 258-4642; fax (609) 258-6279; e-mail kahn@tiger.princeton.edu..

**26-30** 10th Intl. Conference on Integrated Optics and Optical Fiber Communications, *Hong Kong*. BDG Communications Mgt. Ltd., IOOC'95 Conf. Secretariat, Ste. 1104-5 East Town Bldg., 41 Lockhart Rd., Hong Kong; 852-528-6136; fax 852-865-1528.

**26-30** Congres "Trinoculaire" de Microscopies Electroniques, *Lausanne, Switzerland*. P.A. Buffat, EPFL-Centre Interdepartemental de Microscopie Electronique, Bâtiment MXC, CH-1015 Lausanne, Switzerland; fax 41-21-693-44-01; e-mail philippe.buffat@cime.epfl.ch.

**27-29** XIV Intl. Conf. on Thermoelectrics (ICT95), *St. Petersburg, Russia*. M.V. Vedernikov, Chairman, Organizing Committee of ICT95, A.F. Ioffe Physical-Technical Institute, 194021 St. Petersburg, Russia; 7-812-514-1997; 7-812-515-6747/247-1017; e-mail ictorg@termo.shuv.pti.spb.su.

**27-1** 8th Laser Optics Conf., *St. Petersburg, Russia*. A.A. Mak, S.I. Vavilov State Optical Inst., St. Petersburg 100934, Russia; (812) 218-5734; fax (812) 218-1093 or 359-6470; e-mail meeting95@ilph.spb.su.

**27-1** 15th Intl. Conf. on Coherent and Nonlinear Optics, *St. Petersburg, Russia*. N.I. Koroteev, Intl. Laser Center, Moscow State Univ., Vorob'yevy Gory, Moscow 119899, Russia; (095) 939-1225; fax (095) 939-6241 or (502) 221-6241; e-mail koroteev@compnet.mus.su.

## JULY 1995

**3-5** Structural Adhesives in Engineering IV, *Bristol, United Kingdom*. D.A. Tod, Defence Research Agency, WX4/X50, Fort Halstead, Sevenoaks, Kent TN14 7BP, United Kingdom; fax 44-1-959-534069.

**3-5** 1st European Meeting on Integrated Ferroelectrics, *Nijmegen, The Netherlands*. EMIF-1 Secretariat, Theoretical Physics I, Univ. of Nijmegen, P.O. Box 9010, 6500 GL Nijmegen, The Netherlands; fax 31-80-652120.

**3-6** 2nd European Conf. on Applied Superconductivity (EUCAS '95), *Edinburgh, Scotland*. EUCAS '95 Conf. Secretariat, Meeting Makers, 50 George St., Glasgow G1 1QE, Scotland, UK; 44-41-553-1930; fax 44-41-552-0511; e-mail eucas95@strath.ac.uk.

**3-6** CYTO 95: Intl. Microscopy in Life Sciences Conf., *Southampton, England*. Royal Microscopical Society, 37/38 St Clements, Oxford OX4 1AJ, UK; 0-1865-248768; fax 0-1865-791237; e-mail rms@uk.ac.ox.vax.

**3-14** Advances in Rapid Thermal and Integrated Processing (NATO ASI), *Maratea, Italy*. F. Roozeboom, Philips Research, WA12, Prof. Holstlaan 4, 5656 AA Eindhoven, Netherlands; 31-40-742767; fax 31-40-744282; e-mail roozeboo@prl.philips.nl. **E-MRS.**

**5-7** Optical Data Storage Topical Meeting, *San Diego, CA*. SPIE, P.O. Box 10, Bellingham, WA 98227-0010; (206) 676-3290; fax (206) 647-1445; e-mail spie@spie.org.

**9-12** 30th Microwave Power Symposium, *Denver, CO*. Intl. Microwave Power Institute, 10210 Microwave Power Institute, 10210 Leatherleaf Court, Manassas, VA 22111; (703) 257-1415; fax (703) 257-0213. **Endorsed.**

**9-12** Teaching the Materials Science, Engineering, and Field Aspects of Concrete, 3rd Annual Symposium, *Cincinnati, OH*. S.P. Shah, Dir., NSF Center for Science and Technology of Advanced Cement-Based Materials, Northwestern Univ., Evanston, IL 60208-4400; (708) 491-3858; fax (708) 467-1078.

**10-14** Gordon Conf. on Nonequilibrium Aspects of Type-II Superconductors and Related Systems, *Wolfboro, NH*. Gordon Research Conf., Univ. of Rhode Island, P.O. Box 984, West Kingston, RI 02892-0984; (401) 783-4011/3372; fax (401) 783-7644; e-mail grc@grcmail.grc.uri.edu; or S.N. Coppersmith, e-mail snc@physics.att.com.

**10-14** 2nd Intl. Aerosol Symposium, *Moscow, Russia*. N.N. Belov, Russian Aerosol Society, 2-Mosfilm 21-117, Moscow 119285, Russia; 7-95-147-43-61; fax 7-95-9166197.

## AUGUST 1995

**10-15** 4th European Powder Diffraction Conf., *Chester, United Kingdom*. R.J. Cernik, SERC, Daresbury Lab., Daresbury, Warrington WA4 4AD, United Kingdom; 44-925-603238; fax 44-925-603174; e-mail cernik@uk.ac.daresbury.

**11-13** 2nd Intl. Conf. on Contact Mechanics, *Ferrara, Italy*. L. Johnstone, Conf. Secretariat, Wessex Inst. of Technology, Ashurst Lodge, Ashurst, Southampton SO40 7AA, United Kingdom; 44-1-703-293223; fax 44-1-703-292853; e-mail cmi@i.rl.ac.uk.

**11-14** CLEO/PACIFIC RIM'95, *Chiba, Japan*. IEEE/LEOS, 445 Hoes Lane, P.O. Box 1331, Piscataway, NJ, 08855-1331; (908) 562-3893; fax (908) 562-8434.

**11-16** Lasers in Medicine and Surgery, *Snowbird, UT*. Engineering Foundation, 345 E. 47th St., New York, NY 10017; (212) 705-7836; fax (212) 705-7441.

**16-20** Science of Whitewares Conf., *Alfred NY*. V. Henkes, Whiteware Research Center, McMahon Bldg., Alfred Univ., Alfred, NY 14802; (607) 871-2310; (607) 871-3469.

**16-21** 22nd Biennial Conf. on Carbon, *San Diego, CA*. G.B. Engle, c/o Unconventional, Inc., 4805 Mercury St., Ste E, San Diego, CA 92111-2110; (619) 279-9955; fax (619) 279-1130.

**16-21** Application Advanced Technology to Ash-Related Problems in Boilers, *Durham, NH*. Engineering Foundation, 345 E. 47th St., New York, NY 10017; (212) 705-7836; fax (212) 705-7441.

**16-29** High Power Lasers—Science and Engineering (NATO Adv. Study Inst.), *Karlovy Vary, Czech Republic*. R. Kossowsky, President ETI, 6327 Burchfield Ave., Pittsburgh, PA 15217-2732; (412) 421-4408; fax (412) 421-4342; e-mail wk02025@worldlink.com.

**17-19** Reaction Engineering and Applied Catalysis, *Ann Arbor, MI*. Engineering Conf., 300 Chrysler Center, North Campus, Univ. of Michigan, Ann Arbor, MI 48109-2092; (313) 764-8490; fax (313) 936-0253.

**17-19** Transport, Reaction, and Phase Change in Porous Media, *Ann Arbor, MI*. Engineering Conf., 300 Chrysler Center, North Campus, Univ. of Michigan, Ann Arbor, MI 48109-2092; (313) 764-8490; fax (313) 936-0253.

**17-21** Cryogenic Engineering Conf. and Intl. Cryogenic Materials Conf., *Columbus, OH*. L. Wise, Centennial Conferences, 4800 Baseline Rd., Ste A-112, Boulder, CO 80303; (303) 499-2299; fax (303) 499-2599.

**19-21** Intl. Powder Injection Molding Symposium, *State College, PA*. M. Tarby, Metal Powder Industries Federation, 105 College Road East, Princeton, NJ 08540-6692; (609) 452-7700; fax (609) 987-8523.

**23-28** 8th Intl. Conf. on Scanning Tunneling Microscopy/Spectroscopy, *Aspen, CO*. R.J. Colton, STM'95 Chair, Code 6177, Naval Research Lab., Washington, DC 20375-5342; (202) 767-0810; fax (202) 767-3321; e-mail rcolton@stm2.nrl.navy.mil.

**23-28** Separation Technology, *Snowbird, UT*. Engineering Foundation, 345 E. 47th St., New York, NY 10017; (212) 705-7836; fax (212) 705-7441.

**24-28** Intl. Symposium on Metastable, Mechanically Alloyed and Nanocrystalline Materials, *Québec City, Québec, Canada*. R. Schulz, Hydro-Québec Research Institute, 1800 montée Ste Julie, Varennes, PQ J3X 1S1, Canada; (514) 652-8103; fax (514) 652-8905; e-mail schulz@ireq.hydro.qc.ca.

**25-28** 2nd Intl. Conf. on Fracture Mechanics of Concrete and Concrete Structures, *Zurich, Switzerland*. F.H. Wittmann, FRAMCOS-2, Lab. for Building Materials, Swiss Federal Inst. of Technology, ETH, CH-8093 Zurich, Switzerland; 41-1-633-2709/2712; fax 41-1-371-8017.

**31-3** 8th Intl. Vacuum Microelectronics Conf., *Portland, OR*. A. Bell, EEAP Dept., Oregon Graduate Inst., P.O. Box 91000, Portland, OR 97291-1000; (503) 690-1141; fax (503) 690-1406; e-mail bella@eeap.ogi.edu.

**6-10** 7th Intl. Symposium on Environmental Degradation of Materials in Nuclear Power Plants—Water Reactors, *Breckenridge, CO*. A. McCoy, NACE Intl., 1440 S. Creek Dr., Houston, TX 77084-4906; (713) 492-0535, ext. 228; fax (713) 492-8254.

**6-11** Intl. Field Emission Society 42nd Annual Meeting, *Madison, WI*. T.F. Kelly, IFES '95, Univ. of Wisconsin, 1500 Johnson Dr., Madison, WI 53706; (608) 263-1073; e-mail ifes95@enr.wisc.edu.

**8-11** 1995 Taiwan Intl. Conf. on Superconductivity, *Hualien, Taiwan*. C.C. Chi, Dept. of Physics, National Tsing Hua Univ., Hsinchu, Taiwan 300, Republic of China; fax 886-35-713113; e-mail ccchi@msc.nthu.edu.tw.

**13-16** 5th Intl. Conf. on Chemical Beam Epitaxy and Related Growth Techniques, *La Jolla, CA*. C.W. Tu, ICCBE-5 Chair, Dept. of Electrical and Computer Engineering, 0407, Univ. of California-San Diego, La Jolla, CA 92093-0407; (619) 534-4687; (619) 534-0415; e-mail ctu@ucsd.edu.

**14-18** 10th Intl. Conf. on Composite Materials, *Vancouver, BC, Canada*. A. Poursartip, Co-Chair, ICCM-10, Dept. of Metals and Materials Engineering, Univ. of British Columbia, Vancouver, BC, Canada V6T 1Z4; (604) 822-3665; fax (604) 822-3619.

**20-25** Mechanics and Physics of Layered and Graded Materials, *Davos, Switzerland*. Engineering Foundation Conferences, 345 E. 47th St., Ste. 303, New York, NY 10017; (212) 705-7836; fax (212) 705-7441; e-mail engfnd@aol.com.

**20-25** 12th Intl. Symposium on Plasma Chemistry, *Minneapolis, MN*. L. Graven, ISPC12, 315 Pillsbury Dr. SE, Univ. of Minnesota, Minneapolis, MN 55455-0139; (612) 625-9023; fax (612) 626-1623.

**21-24** Applied Diamond Conf., *Gaithersburg, MD*. A. Feldman, Chairman ADC'95, NIST, A329 Materials Bldg., Gaithersburg, MD 20899; (301) 975-5740; fax (301) 990-8729; e-mail feldman@mfc.nist.gov. **MRS.**

**21-24** 2nd Intl. Conf. on High-Temperature Ceramic Matrix Composites, *Santa Barbara, CA*. American Ceramic Society, Meetings Dept., 735 Ceramic Place, Westerville, OH 43081-8720; (614) 794-5880; fax (614) 899-6109.

**27-1** IV Intl. Conf. on Advanced Materials, *Cancún, Mexico*. O.L. Pérez, Secretariat, ICAM4, Inst. de Física, UNAM, Apartado Postal 20-364, Delegación Alvaro Obregón, 01000 México, D.F., México; (525) 622-50-33; fax (525) 616-15-35. **IUMRS, Mexican-MRS, MRS.**

**27-1** 9th Intl. Conf. on Liquid and Amorphous Metals, *Chicago, IL*. M-L. Saboungi, Argonne National Lab., 9700 Cass Ave., Argonne, IL 60439; (708) 252-4341; fax (708) 252-7777; e-mail saboungi@anl.pns.anl.gov.

## SEPTEMBER 1995

**4-8** 6th European Magnetic Materials and Applications Conf., *Vienna, Austria*. Conf. Secretary, EMMA 95, Technische Univ. Wien 131, Wiedner Hauptstrasse 8-10, A-1040 Wien, Austria; 43-1-58801-5701; fax 43-1-586-31-91; e-mail emma95@xphys.tuwien.ac.at.

**4-8** Surface Modification of Metals by Ion Beams, *San Sebastian, Spain*. J.I. Onate, SMMIB '95, INASMET, Camino de Portuete 12, 20009 San Sebastian, Spain; 34-43-218022; fax 34-43-217560.

**4-8** 15th European Conf. on Surface Science (ECOSS 15), *Lille, France*. G. Allan, IEMN-Département ISEN, Avenue Poincaré, BP 69, F-59652 Villeneuve d'Ascq Cedex, France; fax 33-20-19-78-84; e-mail eco15@isen.fr.

**9-14** Intl. Symposium on Polycrystalline Semiconductors, *Gargnano, Italy*. S. Pizzini, Dept. of Physical Chemistry and Electrochemistry, Via Golgi, 19 20133 Milano, Italy; fax 39-2-70638129; e-mail matlab@imicilea-cilea.it.

**10-15** 10th European Conf. on Chemical Vapour Deposition, *Venice, Italy*. EURO CVD 10, c/o Studio Ongaro Elab. Dati, Casella aperta 9, Padova Interporto, I-35127 Padova, Italy; 39-49-8295948; fax 39-49-8702911; e-mail eurocvd@ictr.pd.cnr.it, eurocvd@iris.pdfarm.unipd.it.

**10-15** Joint OSA Annual Meeting/Interdisciplinary Laser Science Conf., *Portland, OR*. Optical Society of America, 2010 Massachusetts Ave. NW, Washington, DC 20036; (202) 223-8130; fax (202) 223-1096.

**11-15** Intl. Conf. on Fillers in Polymers, *Mulhouse, France*. E. Papirer, Euro-Fillers 95, CRPC-SS-CNRS, 24, av. Pdt. Kennedy, F-68200 Mulhouse, France; 33-89-42-01-55; fax 33-89-32-09-96.

**12-15** EMAG'95: Biennial Conf. of the Electron Microscopy and Analysis Group, Institute of Physics, *Birmingham, England*. I.P. Jones, School of Metallurgy and Materials, Univ. of Birmingham, Edgbaston, Birmingham B15 2TT, UK.

**13-30** 7th Intl. School on Neutron Physics, *Dubna, Russia*. E.I. Kornilov, School Scientific Secretary, Frank Lab. of Neutron Physics, Joint Inst. for Nuclear Research, 141980 Dubna, Moscow Region, Russia; (7-095) 924-39-14; or (7-09621) 65-254; fax (7-09621) 65-085; or (7-09621) 65-429; e-mail kornilov@nfsun1.jinr.dubna.su.

**17-20** North American Conf. on Molecular Beam Epitaxy, *College Park, MD*. C. Wood, Dept. of Electrical Engineering, Univ. of Maryland, Lab for Phys. Sciences, 8050 Greenmead Dr., College Park, MD 20740; (301) 935-6473; fax (301) 935-6723; e-mail colin@lps.umd.edu.

**17-21** 2nd Intl. Conf. on Photo-Excited Processes and Applications, *Jerusalem, Israel*. A. Peled, Chairman, 2nd ICPEPA, Center for Technological Education Holon, TAU, 52 Golomb St., Holon 58102, Israel; 972-3-5028940; fax 972-3-5028967/5028996; e-mail photoex@milik.cteh.ac.il.

**17-21** 21st European Conf. on Optical Communication, *Brussels, Belgium*. ECOC'95 Secretariat, IMEC, Dept. of Information Technology, St. Pietersnieuwstraat 41, B-9000 Ghent, Belgium; 32-9-264-33-16; fax 32-9-264-35-93.

**18-21** Intl. Conf. on SiC and Related Materials, *Kyoto, Japan*. H. Matsunami, General Chairperson, ICSCRM-95, Dept. of Electrical Engineering, Kyoto Univ., Sakyo, Kyoto 606-01, Japan; 81-75-753-5340; fax 81-75-751-1576.

**New U.K. Dialing Codes:** Starting April 16, 1995, North American callers to England, Northern Ireland, Scotland, and Wales will need to insert an additional "1" directly after "44," the U.K. Country Code. For example, North Americans calling London will dial "44-1-71" prior to the local number. The new dialing system has already begun operating and runs parallel with the current one. Calls will go through whether the extra "1" is included or not. After April 16, 1995, the new system must be used.

**18-22** 2nd Intl. Conf. on Research and Communications in Physics, *Tokyo, Japan*. Physical Society of Japan, RACIP2, Kikai Shinko Bldg., Rm. 211, Shiba Koen 3-5-8, Minatoku, Tokyo 105, Japan; 81-3-3434-2671; fax 81-3-3432-0997; e-mail racip2@atlas.phys.metro-u.ac.jp.

**24-27** Intl. Conf. on Sintering, *State College, PA*. Sintering 1995, Particulate Materials Center, 147 Research Bldg. W., Pennsylvania State Univ., University Park, PA 16802-6809; (814) 863-6156; fax (814) 863-9704; e-mail rgc5@oas.psu.edu. **Endorsed.**

**25-29** 13th Intl. Vacuum Congress/9th Intl. Conf. on Solid Surfaces, *Yokohama, Japan*. Intl. Communications Specialists, 2F Kasho Bldg., 2-14-9, Nihombashi, Chuo-ku, Tokyo 103, Japan; 81-3-3272-8013; fax 81-3-3273-2445.

**OCTOBER 1995**

**1-6** 10 Intl. Conf. on Secondary Ion Mass Spectrometry and Related Techniques (SIMS X), *Münster, Germany*. H. Fehmer, SIMS X Secretariat, Physikalisches Institut, Univ. Münster, Wilhelm-Klemm-Str. 10, 48149 Münster, Germany.

**1-7** Dusty Plasmas '95, *Wickenburg, AZ*. J. O'Hanlon, Dept. of Electrical and Computer Engr., Univ. of Arizona, Tuscon, AZ 85721; (602) 621-3397; fax (602) 621-6881; e-mail ohanlon@hermes.ece.arizona.edu.

**2-6** 4th European Ceramic Society Meeting and Exhibition, *Riccione, Italy*. European Ceramic Society, Secretariat, c/o Agenzia Polo Ceramico, Via Granarolo, 62, I-48018 Faenza (RA), Italy; 39-546-661653; fax 39-546-661289.

**7-12** 4th Intl. Workshop on Chemistry and Technology of High-Temperature Superconductors, *Moscow, Russia*. I.E. Graboy, Chairman of Organizing Committee, Dept. of Chemistry, Moscow State Univ., Moscow 119899, Russia; 95-939-14-92; fax 95-939-09-98; e-mail graboi@htsc.chem.msu.su.

**8-13** Electrochemical Society 188th Meeting, *Chicago, IL*. B.E. Rounsavill, Meetings and Programs Mgr., The Electrochemical Society, 10 S. Main St., Pennington, NJ 08534-2896; (609) 737-1902; fax (609) 737-2743.

**9-12** Symposium on Smart Processing of Materials (during 27th Intl. SAMPE Technical Conf.), *Albuquerque, NM*. G.E. Pike, Sandia Natl. Labs, P.O. Box 5800, Albuquerque, NM 87185-0339; (505) 844-7562; fax (505) 844-9781; e-mail gepike@sandia.gov. **MRS.**

**9-12** 27th Intl. SAMPE Technical Conf., *Albuquerque, NM*. Society for the Advancement of Material and Process Engineering, Business Office, P.O. Box 2459, Covina, CA 91722; (818) 331-0616, ext. 610; fax (818) 332-8929; e-mail 74507.2260@compuserve.com.

**9-13** 6th European Conf. on Applications of Surface and Interface Analysis, *Montreux, Switzerland*. H.J. Mathieu, Swiss Federal Inst. of Technology, EPFL, CH-1015 Lausanne, Switzerland; 41-21-693-29-62; fax 41-21-693-39-46; e-mail mathieu@lmch.dmx.epfl.ch.

**12-14** 3rd Intl. Symposium on Atomically Controlled Surfaces and Interfaces, *Raleigh, NC*. D.E. Aspnes, Dept. of Physics, North Carolina State Univ., Raleigh, NC 27695-8202; (919) 515-4261; fax (919) 515-1333; e-mail aspnes@unity.ncsu.edu.

**15-20** 22nd Federation of Analytical Chemistry and Spectroscopy Societies Annual Conf., *Cincinnati, OH*. J. Caruso, FACSS General Chair, Univ. of Cincinnati, College of Arts & Sciences, P.O. Box 210037, ML #37, Cincinnati, OH 45221-0037; (513) 556-5858; e-mail joseph.caruso@uc.edu.

**16-20** 1st Intl. Congress on Adhesion Science and Technology, *Amsterdam, The Netherlands*. ICAST '95, P.O. Box 346, 3700 AH Zeist, The Netherlands; 31-3404-25790; fax 31-3404-32081; e-mail 100341.2372@compuserve.com.

**16-20** American Vacuum Society 42nd Natl. Symposium, *Minneapolis, MN*. A. Mulligan, AVS, 120 Wall St., New York, NY 10005; (212) 248-0200; fax (212) 248-0245; e-mail angelav@vacuum.org.

**18-20** 5th Microoptics Conf., *Hiroshima, Japan*. K. Iga, Microoptics Group, Optical Society of Japan/JSAP, Tokyo Institute of Technology, 4259 Nagatsuta, Midoriku, Yokohama, Japan 227; 81-45-922-1111, ext. 2064; fax 81-45-921-0898.

**23-27** 11th Optical Computing Workshop: Optics and Information, *Univ. of Mulhouse, France*. P. Refregier, Thompson-CSF, 91404 Orsay Cedex, France; 69-33-91-56; fax 69-33-08-66; e-mail refregier@thompson-lcr.fr.

**24-28** 4th Intl. Conf. on Solid-State and Integrated-Circuit Technology, *Beijing, China*. C.C. Tsai, Xerox Palo Alto Research Center, 3333 Coyote Hill Rd., Palo Alto, CA 94304; (415) 812-4515; fax (415) 493-6349; e-mail tsai.parc@xerox.com. **Endorsed.**

**29-3** American Nuclear Society Winter Meeting, *San Francisco, CA*. ANS, 555 N. Kensington Ave., La Grange Park, IL 60525; (708) 352-6611.

**29-3** Industrial Process Tomography, *San Luis Obispo, CA*. Engineering Foundation, 345 E. 47th St., New York, NY 10017; (212) 705-7836; fax (212) 705-7441.

**30-2** 7th Annual IEEE Lasers and Electro-optics Society Annual Meeting, *Boston, MA*. M. Estrin, Conference Meetings Manager, IEEE/LEOS, 445 Hoes Lane, P.O. Box 1331, Piscataway, NJ 08855-1331; (908) 562-3896; fax (908) 562-8434; e-mail mestrin@ieee.org.

**30-4** Intl. Symposium on the Science and Technology of Atomically Engineered Materials, *Richmond, VA*. P. Jena, Physics Dept., Virginia Commonwealth Univ., Richmond, VA 23284-2000; (804) 828-8991; fax (804) 828-7073; e-mail jena@gems.vcu.edu.

**31-4** Pacific Coast Regional Meeting of The American Ceramic Society, *Seattle, WA*. American Ceramic Society, Meetings Dept., 735 Ceramic Place, Westerville, OH 43081-8720; (614) 794-5880; fax (614) 899-6109.

**NOVEMBER 1995**

**5-8** Fall Meetings of American Ceramic Society (Basic Science, Electronics, Glass & Optical Materials, and Nuclear & Environmental Technology Divisions), *New Orleans, LA*. K. Richardson, CREOL, Univ. of Central Florida, 12424 Research Parkway, Orlando, FL 32826; (407) 658-6822; fax (407) 658-6880; e-mail kcr@bravo.creol.ucf.edu.

**12-14** 9th Intl. Conf. on Vacuum Web Coating, *Tucson, AZ*. R. Bakish, Bakish Materials Corp., P.O. Box 148, Englewood, NJ 07631; (201) 567-5873; fax (201) 567-6684.

**12-16** TMS Fall Extraction and Processing Meeting, Point Clear, AL. TMS Meetings Dept., 420 Commonwealth Dr., Warrendale, PA 15086-9928; (412) 776-9050; fax (412) 776-3770.

**27-1** MRS Fall Meeting, *Boston, MA*. Materials Research Society, 9800 McKnight Rd., Pittsburgh, PA 15237-6006; (412) 367-3003; fax (412) 367-4373. **MRS.**

**28-30** NACE Intl. Infrastructure Symposium, *Baltimore, MD*. NACE Intl., P.O. Box 218340, Houston, TX 77218-8340; (713) 492-0535, ext. 81; fax (713) 492-8254.

**DECEMBER 1995**

**3-8** 10th Intl. Conf. on Solid State Ionics, *Singapore*. B.V.R. Chowdari, Dept. of Physics, Natl. Univ. of Singapore, Singapore 0511; 65-772-2956/2604; fax 65-777-6126; e-mail pynchowd@leonis.nus.sg.

**17-22** Transition Metal Carbides and Nitrides, *Honolulu, HI*. S.T. Oyama, Dept. of Chemical Engineering, Virginia Polytechnic Inst. and State Univ., Blacksburg, VA 24061; (703) 231-5309; fax (703) 231-5022.

**JANUARY 1996**

**31-2** 2nd European Conf. on Electronic Packaging Technology & 8th Intl. Conf. on Interconnection Technology in Electronics, *Essen, Germany*. M. Weinreich/S. Asshauer/S. Mahlstedt, Deutscher Verband für Schweisstechnik, Postbox 10-19-65, D-40010 Düsseldorf, Germany; 49-(0) 211-1591-0; fax 49-(0) 211-1591-100.

**FEBRUARY 1996**

**27-29** 11th Thematic Conf. on Geologic Remote Sensing: Exploration, Environment, and Engineering, *Las Vegas, NV*. Erim Conf., P.O. Box 134001, Ann Arbor, MI 48113-4001; (313) 994-1200, ext. 3234; fax (313) 994-5123.

**JUNE 1996**

**30-5** 11th Intl. Congress on Catalysis, *Baltimore, MD*. S. Eschberger, c/o K. Taylor, Physical Chemistry Dept., GM NAO R&D Center, Warren, MI 48090-9055; (810) 986-2012; fax (810) 986-8697; e-mail ktaylor@cmsa.gmr.com. **Endorsed.** □

**UPCOMING MRS MEETINGS:**

Spring 1995 .....	April 17 - April 21 .....	San Francisco, California
Fall 1995 .....	November 27 - December 1 .....	Boston, Massachusetts
Spring 1996 .....	April 8 - April 12 .....	San Francisco, California
Fall 1996 .....	December 2 - December 6 .....	Boston, Massachusetts
Spring 1997 .....	March 31 - April 4 .....	San Francisco, California
Fall 1997 .....	December 1 - December 5 .....	Boston, Massachusetts