

**Upcoming: MRS Fall Meeting in Boston, November 27–December 2.**

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]** Indicates the meeting is sponsored or endorsed by the Materials Research Society.

See MRS BULLETIN Vol. XIV No. 10 for Calendar events from November 1 through November 30, 1989.

**DECEMBER 1989**

11-13  
2nd International Conference on CBE/MOMBE and Related Growth Techniques  
Houston, TX  
H-D. Shih, Univ. of Houston, Science and Research One, 4800 Calhoun Rd., Houston, TX 77004; (713) 749-3701; fax (713) 747-7724

11-16  
5th International Workshop on Physics of Semiconductor Devices  
New Delhi, India  
S.K. Sharma, IWPSD-89, National Physical Lab., Dr. K.S. Krishnan Rd., New Delhi 110 012, India; 586087

14-15  
Advanced Engineering with Ceramics  
London, United Kingdom  
Institute of Ceramics, Shelton House, Stoke Rd., Shelton, Stoke-on-Trent ST4 2DR; (0782) 202116; fax (0782) 202421

14-26  
Royal Australian Chemical Institute PAC-Chem 89: International Congress of Pacific Basin Chemical Societies  
Hawaii  
D.J.T. Hill, Chemistry Dept., Univ. of Queensland, St. Lucia, Queensland, 4067, Australia

22-26  
Recrystallization '90: International Conference on Recrystallization in Metallic Materials  
Wollongong, Australia  
TMS, Meetings Dept., 420 Commonwealth Dr., Warrendale, PA 15086; (412) 776-9050; fax (412) 776-3770

31-2  
4th Berkeley International Conference on Corrosion-Erosion-Wear of Materials at Elevated Temperatures  
Berkeley, CA  
A.V. Levy, Lawrence Berkeley Laboratory, MS 62-203, Univ. of Calif., Berkeley, CA 94720; (415) 486-5822

**JANUARY 1990**

10-14  
International Conference on Superconductivity  
Bangalore, India  
S.V. Subramanyam, ICSC, Dept. of Physics, Indian Institute of Science, Bangalore 560 012, India; 91 (812) 3444 11, ext. 2315; fax 91 (812) 341683

14-19  
OE/LASE '90 Optics, Electro-Optics & Laser Applications in Science and Engineering  
Los Angeles, CA  
SPIE, P.O. Box 10, Bellingham, WA 98227-0010; (206) 676-3290; fax (206) 647-1445

17-19  
3rd Annual International Superconductor Applications Convention  
Long Beach, CA  
S. Shapiro, Superconductor Applications Association, 24781 Camino Villa Ave., El Toro, CA 92630; (800) 854-8263; fax (714) 248-8986

22-26  
2nd Symposium on High-Temperature Superconductivity  
Fincken, East Germany  
R. Herrmann, Sektion Physik, Humboldt-Universität Berlin, Invaliden-Strasse 110, 1040 Berlin, GDR

**FEBRUARY 1990**

4-7  
3rd International Conference on Ceramic Powder Processing Science  
San Diego, CA  
G.L. Messing, Pennsylvania State Univ., University Park, PA 16802; (814) 865-2262; fax (814) 865-2917

4-8  
18th Australian Polymer Symposium  
Bendigo, Victoria, Australia  
J.D. Wells, Bendigo College of Advanced Education, Bendigo, Victoria 3550, Australia; (054) 40 3222; fax (054) 40 3477

4-9  
Short Course on Scanning Electron Microscopy  
Reno, NV  
D.G. Howitt, University of Calif., Davis, Dept. of Mechanical Engineering, Div. of Materials Science and Engineering, Davis, CA 95616; (916) 752-1164

5-9  
2nd International Conference on Nuclear Microprobe Technology and Applications  
Melbourne, Australia  
Micro Analytical Research Centre, School of Physics, Univ. of Melbourne, Parkville Victoria 3052, Australia; 61-3-344-5433; fax 61-3-347-4783

18-22  
TMS Annual Meeting  
Anaheim, CA  
TMS, 420 Commonwealth Dr., Warrendale, PA 15086; (412) 776-9050; fax (412) 776-3770

25-2  
Symposium on Electronic Imaging: Advanced Devices and Systems  
Santa Clara, CA  
SPIE, P.O. Box 10, Bellingham, WA 98227-0010; (206) 676-3290; fax (206) 647-1445

25-2  
Future Prospects and Applications for UV and VUV Lasers  
Santa Barbara, CA  
Engineering Foundation, 345 East 47th St., New York, NY 10017; (212) 705-7835; fax (212) 705-7441

**MARCH 1990**

4-9  
Symposium on Microlithography  
San Jose, CA  
SPIE, P.O. Box 10, Bellingham, WA 98227-0010; (206) 676-3290; fax (206) 647-1445

5-9  
41st Pittsburgh Conference on Analytical Chemistry and Applied Spectroscopy  
New York, NY  
A. Johnson, Pittsburgh Conference, 300 Penn Ctr. Blvd., Suite 332, Pittsburgh, PA 15235

10-11  
Conducting Polymers: Electronic and Optical Properties  
Anaheim, CA  
J. Spellos, American Physical Society, 335 E. 45th St., New York, NY 10017; (212) 682-7341

12-16  
American Physical Society Meeting  
Anaheim, CA  
W.W. Havens, Jr., APS, 335 E. 45th St., New York, NY 10017

12-30  
Experimental Workshop on High-Temperature Superconductors and Related Materials  
Trieste, Italy  
International Center for Theoretical Physics, HTS Experimental Workshop (BASIC), P.O. Box 586, I-34100 Trieste, Italy

17-21  
Symposium on Advances in Semiconductors and Superconductors  
San Diego, CA  
SPIE, P.O. Box 10, Bellingham, WA 98227-0010; (206) 676-3290

19-22  
U.K. Information Technology Conference  
Southampton University, United Kingdom  
IEE, Conference Services, Savoy Place, London WC2R 0BL; 01-240 1871; fax 01-240-7735

25-27  
1st Joint Technology Conference  
San Diego, CA  
ISHM JTC 1990, P.O. Box 2698, Reston, VA 22090; (703) 471-0066; fax (703) 471-1937

**APRIL 1990**

1-6  
8th International Conference on Thin Films, in conjunction with International Conference on Metallurgical Coatings  
San Diego, CA  
W.D. Sproul, Bas. Ind. Res. Lab., Northwestern Univ., 1801 Maple Ave., Evanston, IL 60201-3135; (312) 491-4108; fax (312) 491-4486

1-7  
1st International Conference on Epitaxial Crystal Growth  
Budapest, Hungary  
E. Lendvai, Res. Inst. for Tech. Phys., Hungarian Acad. of Sci., Ujpest 1, Pf 76, Budapest, Hungary-1325; fax (36) (1) 698-037

2-6  
International Congress on Optical Science and Engineering  
Hamburg, W. Germany  
SPIE, P.O. Box 10, Bellingham, WA 98227-0010; (206) 676-3290; fax (206) 647-1445

2-6  
Advances in Materials Science and Applications of High-Temperature Superconductors  
Greenbelt, MD  
Y. Flom, NASA Goddard Space Flight Center, Code 313.0, Bldg. 22, Rm. 339, Greenbelt, MD 20771; (301) 286-3274

3  
3rd Annual Buffalo Symposium on Materials and Processes  
Buffalo, NY  
C. Lorge, Wilson Gearbatch Ltd., 10,000 Wehrle Drive, Clarence, NY 14031; (716) 959-6901

4-6  
Fine Ceramic Powders  
University of Warwick, United Kingdom  
Institute of Ceramics, Shelton House, Stoke Rd., Shelton, Stoke-on-Trent ST4 2DR; (0782) 202116; fax (0782) 202421

8-13  
American Crystallographic Association Meeting  
New Orleans, LA  
ACA, P.O. Box 96, Ellicott Station, Buffalo, NY 14025-0096; (716) 856-9600, ext. 321

10-12  
New Materials and Their Applications  
Warwick, United Kingdom  
Institute of Physics, 47 Belgrave Square, London SW1X 8DX, United Kingdom; 01-235 6111; fax 01-259 6002

16-20  
Florida Catalysis Conference  
Palm Coast, FL  
R.S. Drago, Dept. of Chemistry, Univ. of Florida, Gainesville, FL 32611

16-21  
**[MRS] 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

22-26  
ACerS 92nd Annual Meeting  
Dallas, TX  
American Ceramic Society, 757 Brooksedge Plaza Dr., Westerville, OH 43081; (614) 890-4700

22-27  
American Chemical Society Meeting  
Boston, MA  
American Chemical Society, 1155 16th St. NW, Washington, DC 20036; (202) 872-4600

- 23-25**  
Material Aspects of Machining  
Brugge, Belgium  
R. Peys, Ingenieurshuis vzw,  
Desguinlei 214, B-2018 Antwerpen;  
03/216 09 96;  
fax 03/216 06 89
- 23-26**  
International Conference on Low  
Temperature Electronics  
Berkeley, CA  
M. Vukovojac, Butterworth  
Scientific Ltd., P.O. Box 63,  
Westbury House, Bury St.,  
Guildford, Surrey GU2 5BH,  
United Kingdom; 0483 30096;  
fax 0483 301563
- 23-27**  
MASHTEC '90: International  
Conference on Materials Science  
for High Technologies  
Dresden, E. Germany  
W. Pompe, MASHTEC '90,  
Zentralinstitute für Festkörperphysik  
und Werkstofforschung der  
AdW der DDR, Helmholtzstr. 20,  
Dresden, DDR-8027,  
East Germany
- 24**  
26th Symposium of the New  
Mexico Chapter of the American  
Vacuum Society  
Albuquerque, NM  
D. Harradine, Los Alamos  
National Laboratory, MS J567,  
Los Alamos, NM 87545;  
(505) 667-1176
- 24-27**  
13th International Cryogenic  
Engineering Conference  
Beijing, China  
C.S. Hong, Cryogenic Lab.,  
Academia Sinica, AS, P.O. Box  
2711, Beijing 100080, China; 256-  
4051; fax 256-4049
- 25-27**  
Cadcomp '90: Computer Aided  
Design in Composite Material  
Technology  
Brussels, Belgium  
M. Bourlau, CADCOMP 90, VUB-  
TW (KB), Pleinlaan 2, B-1050  
Brussels, Belgium; 32 (0)  
26412922
- 25-27**  
12th Symposium on Applied  
Surface Analysis  
Albuquerque, NM  
D. Harradine, Los Alamos  
National Laboratory, MS J567,  
Los Alamos, NM 87545;  
(505) 667-1176
- 29-4**  
International Conference on  
Transport Properties of Supercon-  
ductors  
Rio de Janeiro, Brazil  
R. Nicolsky, Instituto de Física,  
Universidade Federal do Rio de  
Janeiro, C.P. 68528, 21945 Rio de  
Janeiro, Brazil; (55) (21) 270-1191/  
270-1736; fax (55) (21) 280-7693
- 30-4**  
Conference on the Science and  
Technology of Thin Film Super-  
conductors  
Denver, CO  
D. Christodoro, Solar Energy  
Research Institute, Conf.,  
Coordination Section, 1617 Cole  
Blvd., Golden CO 80401-3393;  
(303) 231-1158
- MAY 1990**
- 6-8**  
Symposium on High T<sub>c</sub> Super-  
conductor Technologies at the  
177th Electrochemical Society  
Meeting  
Montreal, Canada  
S. Raider, IBM T.J. Watson  
Research Ctr., P.O. Box 218,  
Yorktown Heights, NY 10598;  
(914) 945-2203
- 6-11**  
177th Electrochemical Society  
Meeting  
Montreal, Canada  
Electrochemical Society, 10 S.  
Main St., Pennington, NJ 08534-  
2896; (609) 737-1902
- 9-11**  
ICMC-90: High Temperature  
Superconductors—Materials  
Aspects  
Garmisch-Partenkirchen,  
W. Germany  
Conference Secretariat: ICMC-  
90—HTSC, Deutsche Gesell-  
schaft für Metallkunde, eV,  
Adenauerallee 21, D-6370  
Oberursel, W. Germany; (06171)  
4081, fax (06171) 52 554.
- 14-16**  
Computer-Assisted Image  
Analysis and Measurement  
Raleigh, NC  
B. Winston, Dept. of Lifelong Ed.,  
N.C. State Univ., Raleigh, NC  
27695; (919) 737-2261
- 15-18**  
International Conference on  
Dynamics of Flexible Structures in  
Space—1990  
Cranfield, Bedford, United  
Kingdom  
Conference Sec., College of  
Aeronautics, Cranfield Institute of  
Technology, Cranfield, Bedford  
MK43 0AL, United Kingdom;  
0234 750111, ext. 2744; fax  
(0234) 751550
- 17-18**  
Nonmetallic Materials and  
Composites at Low Temperatures  
Heidelberg, W. Germany  
G. Hartwig, Kernforschungszen-  
trum Karlsruhe, Institut für  
Materials- und Festkörperfor-  
schung IV, Postfach 3640, D-7500  
Karlsruhe, W. Germany; (07247)  
823789; fax (07247) 825070
- 20-24**  
International Conference on  
Organic Superconductors  
S. Lake Tahoe, CA  
W.A. Little, Physics Dept.,  
Stanford Univ., Stanford CA  
94305-2196; (415) 723-4233
- 20-24**  
Workshop on the Science and  
Technology of Diamond Thin  
Films  
Concord, OH  
J.C. Angus, Chemical Engrg.  
Dept., Case Western Reserve  
Univ., Cleveland, OH 44106;  
(216) 368-4133; fax (216)  
368-3016  
(See related article in this issue.)
- 21-25**  
NETWORKS 90: 10th Polymer  
Networks Group Meeting and  
IUPAC 10th International Sympo-  
sium on Polymer Networks  
Jerusalem, Israel  
M. Gottlieb, Chemical Engineering  
Dept., Ben Gurion Univ., Beer  
Sheva 84105, Israel; 972-57-  
461486; fax 972-57-31340
- 23-25**  
Fourth MiCon Symposium on  
Advances in Video Technology:  
Materials Science Applications  
San Francisco, CA  
ASTM, 1916 Race St., Philadel-  
phia, PA 19103
- 29-31**  
11th International SAMPE  
European Chapter Conference  
Basil, Switzerland  
N. Hawley, 1055 W. San Bernar-  
dino Rd., Covina, CA 91722;  
(818) 331-0616
- 29-1**  
**MIRIS** European Materials  
Research Society Meeting  
Strasbourg, France  
P. Siffert, Centre de Recherches  
Nucleaires, Laboratoire PHASE,  
67037 Strasbourg, Cedex,  
France; (88) 28 65 43;  
fax (88) 28 09 90
- JUNE 1990**
- 4-6**  
Optical Spectroscopic Instru-  
mentation and Techniques for the  
1990s: Applications in Astronomy,  
Chemistry, and Physics  
Las Cruces, NM  
SPIE, P.O. Box 10, Bellingham,  
WA 98227-0010; (206) 676-3290;  
fax (206) 647-1445
- 4-8**  
Florida Advanced Materials  
Chemistry Conference  
Palm Coast, FL  
R.S. Drago, Dept. of Chemistry,  
Univ. of Florida, Gainesville, FL  
32611
- 5-7**  
4th International Conference on  
Advanced Infrared Detectors and  
Systems  
London, United Kingdom  
Institution of Electrical Engineers,  
Savoy Place, London WC2R 0BL,  
United Kingdom; 01-240 1871  
ext. 222; fax 01-240 7735
- 6-8**  
**MIRIS** High Performance  
Composites for the 1990s  
Morristown, NJ  
TMS, 420 Commonwealth Dr.,  
Warrendale, PA 15086; (412) 776-  
9050; fax (412) 776-3770
- 10-16**  
1st European East-West Sympo-  
sium on Materials and Processes  
with High Industrial Potential  
Helsinki, Finland  
Technolink Oy, Maritta Kerppola,  
Teknikantie 17, SF-02150 Espoo,  
Finland; 358 0 43751; fax 358 0  
4375610
- 11-13**  
5th International Workshop on  
Electroluminescence  
Helsinki, Finland  
M. Leskela, Dept. of Chemical  
Engrg., Helsinki Univ. of Tech.,  
SF-02150 Espoo, Finland; 358-0-  
451 2597; fax 358-0-462 373
- 11-14**  
4th International Symposium on  
Nondestructive Characterization  
of Materials™  
Annapolis, MD  
C.O. Ruud, 159 Materials  
Research Lab., The Pennsylvania  
State Univ., University Park, PA  
16802
- 11-14**  
11th Biennial Conference on  
National Materials Policy  
Williamsburg, VA  
B. Houston, Federation of  
Materials Societies, 1707 L St.,  
NW, Suite 333, Washington, DC  
20036; (202) 296-9282
- 12-14**  
4th International Electronic  
Materials and Processes  
Conference  
Albuquerque, NM  
SAMPE, P.O. Box 2459, Covina,  
CA 91722; (818) 331-0616;  
fax (818) 332-8929
- 13-15**  
Atomic Layer Epitaxy  
Helsinki, Finland  
L. Niinistö, Dept. of Chemical  
Engrg., Helsinki Univ. of Tech.,  
Kemistintie 1, SF-02150 Espoo,  
Finland; 358-0-4512600;  
fax 3580-462373
- 18-22**  
**MIRIS** C-MRS International '90  
Beijing, China  
Henge De Li, Dept. of Materials  
Science & Engineering, Tsinghua  
Univ., Beijing 100084, China;  
655646; fax (01) 2019583  
(See related article in  
Vol. XIV, No. 9)
- 24-30**  
7th CIMTEC—World Ceramics  
Congress  
Florence, Italy  
Seventh CIMTEC, P.O. Box 174,  
48018 Faenza, Italy; 546-664143;  
fax 546-664138
- 26-28**  
Computer-Aided Assessment and  
Control of Localized Damage  
Ashurst Southampton, United  
Kingdom  
J. Futers, Computational  
Mechanics Institute, Ashurst  
Lodge, Ashurst, Southampton  
SO4 2AA, United Kingdom;  
(042129) 3223; (042129) 2853
- JULY 1990**
- 2-5**  
7th CIMTEC Satellite Symposium  
4, High-T<sub>c</sub> Superconductors  
(See June 24-30 CIMTEC listing)  
Trieste, Italy  
7th CIMTEC, Satellite Symposium  
4, P.O. Box 174, 48018  
Faenza, Italy; 546-664143;  
fax 546-664138
- 8-13**  
International Symposium on  
Optical and Optoelectronic  
Applied Science and Engineering  
San Diego, CA  
SPIE, P.O. Box 10, Bellingham,  
WA 98227-0010; (206) 676-3290;  
fax (206) 647-1445
- 17-19**  
Low Temperature Engineering and  
Cryogenics Conference, LTEC '90  
Southampton, England  
Cryogenics Conference Office,  
Institute of Cryogenics, University  
of Southampton, SO9 5NU,  
United Kingdom; 0703-595000,  
ext. 2069 or 2662; fax 0703-  
593939
- 22-2**  
Diamond and Diamond-Like Films  
Castelvetrochio Pascoi, Italy  
C.J. McHargue, Metals and  
Ceramics Div., Oak Ridge National  
Lab., P.O. Box 2008, Oak Ridge,  
TN 37831-6118; (615) 574-4344;  
fax (615) 574-7659
- 30-1**  
Powder Metallurgy: Key to  
Advanced Materials Technology  
Vancouver, Canada  
Member/Customer Service  
Center, ASM International, Metals  
Park, OH 44073; (216) 338-5151;  
fax (216) 338-4634

30-2  
8th International Conference on Ion Implantation Technology  
University of Surrey, United Kingdom  
P.L. P. Hemment, Dept of Electronic & Electrical Engineering, Univ. of Surrey, Guildford, Surrey GU2 5XH; (0483) 571281; fax (0483) 300803

30-3  
5th International Conference on the Physics of Electro-Optic Microstructures and Microdevices  
Heraklion Crete, Greece  
A. Christou, Code 6830, Naval Research Laboratory, 4555 Overlook Ave. SW, Washington, DC 20375-5000; fax (202) 767-0546

## AUGUST 1990

8-10  
Speciality Polymers '90  
Baltimore, MD  
W. Harvey, SP '90, Butterworth Scientific Ltd., P.O. Box 63, Westbury House, Bury St., Guildford, Surrey, GU2 5BH, United Kingdom; 0483 300966; fax 0483 301563

16-21  
International Conference—Chemistry of Electronic Ceramic Materials  
Targhee National Forest, WY  
R.S. Roth, NIST, Ceramics Div. 420, Bldg. 223, Rm. B216, Gaithersburg, MD 20899; (301) 975-6116; fax (301) 975-2128

26-31  
Light, X-Ray and Neutron Scattering and Reflectivity from Polymers: American Chemical Society National Meeting  
Washington, D.C.  
P.M. Cotts, K93/802, IBM Almaden Research Ctr., 650 Harry Rd., San Jose, CA 95120-6099; (408) 927-1638

27-30  
10th International Symposium on Boron, Borides, and Related Compounds  
Albuquerque, NM  
T.L. Aselage, Div. 1842, Sandia National Labs., Albuquerque, NM 87185-5800; (505) 844-0949

27-31  
6th Trieste Semiconductor Symposium: Hydrogen in Semiconductors  
Trieste, Italy  
M. Stutzmann, Max Planck Institut für Festkörperforschung, Heisenbergstrasse 1, D-7000 Stuttgart 80, W. Germany; (0711)68 60-1; fax (0711) 6874371

27-31  
6th International Conference on Molecular Beam Epitaxy  
LaJolla, CA  
C.W. Tu, Dept. of Elect. and Comp. Engineering, MC R-007, Univ. of Calif., San Diego, La Jolla, CA 92093-0407; (619) 534-4687; fax (619) 534-2486

## SEPTEMBER 1990

9-14  
**MIRIS** Ion Beam Modification of Materials—IBMM '90  
Knoxville, TN  
P.H. Green, IBMM '90, Oak Ridge National Lab., Solid State Div., P.O. Box 2008, M.S.6033, Oak Ridge, TN 37831-6033; (615) 576-1864; fax (615) 574-4143

10-13  
2nd World Congress on Superconductivity  
Houston, TX  
World Congress on Superconductivity, P.O. Box 27805, Houston, TX 77227-7805; (713) 895-2500; fax (713) 623-3560

10-20  
NATO Advanced Study Institute on Applications of Metallic and Ceramic Superconductivity  
Fort Collins, CO  
H. Weinstock, AFOSR/NE, Bolling AFB, Washington, DC 20332-6448; (202) 767-4933; fax (202) 767-0466

11-13  
3rd International SAMPE Metals Conference  
Williamsburg, VA  
N. Hawley, 1055 W. San Bernardino Rd., Covina, CA 91722; (818) 331-0616

17-19  
**MIRIS** 2nd International Conference on Electronic Materials (ICEM-II)  
Hoboken, NJ  
J. Stokes, Materials Research Society, 9800 McKnight Rd., Pittsburgh, PA 15237; (412) 367-3003; fax (412) 367-4373

17-20  
Applied Optics and Opto-Electronics  
University of Nottingham, United Kingdom  
Applied Optics Group, Blackett Laboratory, Imperial College, London SW7 2BZ; (01) 589 5111 ext. 6975/6842

23-27  
**MIRIS** 2nd International Conference on New Diamond Sciences and Technology  
Crystal City, VA  
R. Messier, Engineering Science and Mechanics, Pennsylvania State Univ., 265 Materials Research Lab., University Park, PA 16802; (814) 865-3704; fax (814) 865-2326

24-27  
European Gallium Arsenide Conference  
St. Helier, Jersey, Channel Islands  
Meetings Officer, Institute of Physics, 47 Belgrade Square, London SW1X 8QX, England

24-28  
1990 Applied Superconductivity Conference  
Aspen, CO  
ASC/90, Centennial Conferences, 5353 Manhattan Circle, Suite 103, Boulder, CO 80303; (303) 499-2299

## OCTOBER 1990

3-6  
American Society of Composites: Fourth Technical Conference on Composite Materials  
Blacksburg, VA  
M.W. Hyer, RSM Dept., Virginia Tech., Blacksburg, VA 24061; (703) 231-5372

8-12  
37th National Vacuum Symposium  
Toronto, Ontario, Canada  
M. Churchill, American Vacuum Society, 335 E. 45th St., New York, NY 10017; (212) 661-9404

15-17  
ISHM '90: International Symposium on Microelectronics  
Chicago, IL  
N. Binkley, ISHM, P.O. Box 2698, Reston, VA 22090-2698; (703) 471-0066; fax (703) 471-1937

## NOVEMBER 1990

4-9  
OPTCON '90  
Boston, MA  
SPIE, P.O. Box 10, Bellingham, WA 98227-0010; (206) 676-3290; fax (206) 647-1445

26-1  
**MIRIS** 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

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				Voltaix	28