### Calendar

To list an event in the Calendar, contact Julia Phillips, AT&T Bell Laboratories, 600 Mountain Avenue IE-431, Murray Hill, NJ 07974; telephone [201] 582-4428.

MRS indicates the meeting is sponsored by or affiliated with the Materials Research Society.

#### **MARCH 1987**

- 1-6 SPIE Symposium on Microlithography Santa Clara, CA SPIE, P.O. Box 10, Bellingham, WA 98227-0010; (206) 676-3290
- 9-11 Third International Seminar on Lithium Battery Technology and Applications Deerfield Beach, FL S.P. Wolsky, Ansum Enterprises, Inc., 950 De Soto Rd., Suite 3B, Boca Raton, FL 33432; (305) 391-3544
- 9-13 The Pittsburgh Conference Applied Spectroscopy & Analytical Chemist Atlantic City, NJ Linda Briggs, The Pittsburgh Conference, 12 Federal Drive, Suite 322, Pittsburgh, PA 15235; (412) 795-7110
- 12-13 SSSC/NMAB Spring Forum Washington, DC
  National Academy of Sciences, 2101 Constitution Ave., Washington, DC 20418; (202) 334-3520
- 13-15 INFOS '87, 5th International Conference on Insulating Films on Semiconductors
  Leuven, Belgium
  Roger De Keersmaecker,
  Interuniversity Microelectronics
  Center, Kapeldreef 75, 3030
  Leuven, Belguim; 32 (16) 281326

(See related article in this issue.)

- 15-20 Second Annual Technical Symposium Southeast on Optics, Electro-optics, and Sensors Orlando, FL SPIE, P.O. Box, 10, Bellingham, WA 98227-0010; (206) 676-3290
- 16-20 American Physical Society
  Meeting
  New York, NY
  W. W. Havens, 335 E. 45th St.,
  New York, NY 10017

23-27 Advances in Semiconductors and Semiconductor Structures Bay Point, FL SPIE, P.O. Box, 10, Bellingham, WA 98227-0010; (206) 676-3290

(See related article in Vol. XI No. 6)

30-1 Zinc Institute/Lead Industries
Association Annual Meeting
San Fransico, CA
Annual Meeting, ZI/LIA, 292
Madison Avenue, New York, NY
10017; (212) 578-4750

#### **APRIL 1987**

- 3-4 NY State Section APS
  Symposium on Physics of Thin
  Films
  Briarcliff Manor, NY
  F.L. Wilson, College of Liberal
  Arts, Rochester Institute of
  Technology, 1 Lomb Memorial
  Dr., Rochester, NY 14623;
  (716) 475-6204
- 5-10 American Chemical Society General Melting Denver, CO ACS, 1155 16th Street, NW, Washington, DC 20036
- 6-8 MRS Oxford Conference on Microscopy of Semiconducting Materials Oxford, UK A. G. Cullis, RSRE, St. Andrews Road, Malvern, Worchester WR14 3PS UK; 01-6845-2733 ext. 2509 (See related article in Vol. XI No. 4)
- 6-9 Advanced Materials Technology '87 at 32nd International SAMPE Symposium and Exhibition Anaheim, CA M. Smith, Association Manager, P.O Box 2459, Covina, CA 91722; (818) 331-0616

(See related article in Vol. XI No. 4)

- 7-10 7th General Conference of the EPS Condensed-Matter Division Pisa, Italy G. Grosso, Dipartimento di Fisica, Univ. di Pisa, Piazza Torricelli 2, I-56100 Pisa, Italy; 0-50-45223
- 13-15 INFOS '87, 5th International Conference on Insulating Films on Semiconductors
  Leuven Belgium
  Roger De Keersmaecker,
  Interuniversity Microelectronics
  Center, Kapeldreef 75, 3030
  Leuven, Belguim; 32 (16) 281326

(See related article in this issue.)

- 21-25 MRS Materials Research
  Society Spring Meeting
  Anaheim, CA
  Anne Wagner, Materials Research
  Society, 9800 McKnight Road,
  Suite 327, Pittsburgh, PA 15237;
  (412) 367-3003
- 26-30 American Ceramic Society
  Annual Meeting
  Pittsburgh, PA
  American Ceramic Society, 757
  Brooksedge Plaza Dr.,
  Westerville, OH 43081-2821;
  (614) 890-4700
- 27-29 DRIP II: International Symposium on Defect Recognition and Image Processing in III-V Compounds Monterey, CA Continuing Education in Engineering, University Extension, University of California, 2223 Fulton St., Berkeley, CA 94720; (415) 642-4151

  (See related article in Vol. XI No. 6)

27-1 Conference on Lasers & ElectroOptics & Int'l Conference on
Quantum Electro
Baltimore, MD
Optical Society of America, 1816
Jefferson Pl. NW, Washington,
DC 20036; (202) 223-8130

#### MAY 1987

- 3-6 Fourth International Hazardous Waste Symposium Atlanta, GA ASTM, 1916 Race Street, Philadelphia, PA 19103; (215) 299-5400
- 3-7 American Ceramic Society
  General Meeting
  Atlanta, GA
  American Ceramic Society, 757
  Brooksedge Plaza Dr.,
  Westerville, OH 43081-2821;
  (614) 890-4700
- 11-14 Workshop on Silicides & Metals for VLSI Applications V San Juan Bautista, CA L. Reid, Continuing Education in Engineering, University Extension, University of California, 2223 Fulton St., Berkeley, CA 94720; (415) 642-4151

Continued

- 11-15 Materials '87 London, UK J. Butler, Conference Dept. (MT), The Institute of Metals, 1 Carlton House Terrace, London SW1Y 5 DB, England
- 17-22 Electrochemical Society Spring
  Meeting
  Philadelphia, PA
  Electrochemical Society, 10 South
  Main Street, Pennington, NJ
  08534-2896

#### **JUNE 1987**

- 1-2 Short Course on Techniques for Surface Analysis Dayton, OH
  J.T. Grant, Research Institute,
  Univ. of Dayton, Dayton, OH
  45469
- 1-12 (cont'd August 17-21) Short
  Course in X-Ray Spectrometry
  Albany NY
  Prof. H. Chessin, State University
  of NY at Albany, Dept. of Physics,
  1400 Washington Ave., Albany,
  NY 12222; (518) 422-4512 or
  422-4513
- 3-5 Ninth Symposium on Applied Surface Analysis Dayton, OH
  J.T. Grant, Research Institute, Univ. of Dayton, Dayton, OH
- 14-18 ASME Symposium on Flow of Thin Fluid Films
  Cincinnati, OH
  M.J. Braun, Dept. of Mechanical Engineering., Univ. of Akron, Akron, OH 44325; (216) 375-7734
- 15-16 International Conference on Hot Isostatic Pressing Lulea, Sweden CENTEK Congress, Lena Karbin, S-951 87 Lulea, Sweden; 46-920 91 000.
- 15-18 2nd International Conference on Effects of Modes of Formation on the Structure of Glass Nashville, TN R.A. Week or D.L. Kinzer, P.O. Box 1689B, Vanderbilt University, Nashville, TN 37235; (615) 322-3537
- 15-26 Short Course in X-Ray Powder Diffraction Albany, NY Prof. H. Chessin, State University of NY at Albany, Dept. of Physics, 1400 Washington Ave., Albany, NY 12222; (518) 422-4512 or 422-4513

- 17-19 Chemically Modfied Surfaces
  Fort Collins, CO
  Chemically Modified Surfaces,
  Mail Stop C41C00, Dow Corning
  Corporation, Midland, MI
  48686-0994
- 22-26 2nd International Conference on Structure of Surfaces
  Amsterdam, The Netherlands
  J.F. van der Veen, FOM Inst. of Atomic & Molecular Physics,
  Kruislaan 407, 1098 SJ
  Amsterdam, The Netherlands
  20-946711
- 23-25 1987 SAMPE Electronics
  Materials and Processes
  Conference
  Santa Clara, CA
  SAMPE, 843 West Glentana, Box
  2459, Covina, CA 91722;
  (818) 331-0616
- 28-2 47th Annual Conference on Physical Electronics Pacific Grove, CA C.R. Brundle, IBM Almaden Research Center, 650 Harry Rd., K31/802, San Jose, CA 95120-6099; (408) 927-2444

#### **JULY 1987**

- 1-15 NATO Advanced Study Institute on Science and Technology of Fast Ion Conductors Erice, Italy Prof. H.L. Tuller, Dept. of Materials Science and Engineering, Room 13-3126, MIT, 77 Massachusetts Avenue, Cambridge, MA 02139; (617) 253-6890
- 20-24 2nd International Conference on Scanning Tunneling Microscopy Oxnard, CA
  Dr. J. Baldeschwieler, Dept. of Chemistry, California Institute of Technology, Pasadena, CA 91125; (818) 356-6088
- 20-29 Workshop in Advanced Electron Microscopy Berkeley, CA M. Moore, Bldg. 72, Lawrence Berkeley Laboratory, Berkeley, CA 94720; (415) 486-5006

#### **AUGUST 1987**

- 16-21 31st Annual Technical Symposium on Optical and Optoelectronic Applied Science and Engineering San Diego, CA SPIE, P.O. Box 10, Bellingham, WA 98227-0010; (206) 676-3290
  - (See related article in this issue.)
- 16-21 O-E/Fibers '87 San Diego, CA SPIE, P.O. Box 10, Bellingham, WA 98227-0010; (206) 676-3290
  - (See related article in this issue.)
- 17-19 International Conference on Electronic Structure & Phase Stability in Advanced Ceramics Argonne, IL Dr. D.J. Lam, (312) 972-4966
- 18-20 First International SAMPE Metals and Metals Processing Conference Cherry Hill, NJ SAMPE, 843 West Glentana, Box 2459, Covina, CA 91722; (818) 331-0616
  - (See related article in Vol. XI No. 5)
- 31-2 MRS Symposium on Atomic and Molecular Processing of Electronic and Ceramic Materials Seattle, WA Prof. T.G. Stoebe, College of Engineering, 373 Loew, FH-10, University of Washington, Seattle, WA 98195; (206) 543-0340
- 31-3 9th International Workshop on Rare-Earth Magnets and Applications and 5th Int'l Symp. on Magnetic Anisotrophy & Coercivity Bad Soden, FRG Dr. Ranier Poerschke, Deutsche Physikalische Gesellschaft E.V., Hauptstrasse 5, D-5340 Bad Honnef, FRG

#### SEPTEMBER 1987

- 2-4 12th International Symposium of Hosei University on Applications of Ion Beams in Materials Science Tokyo, Japan Y. Yamamoto, Research Center of Ion Beam Technology, Hosei Univ. 3-7-2 Kajino-cho, Koganei, Tokyo 184, Japan
- 22-25 Conference on New Materials Warwick, UK IOP, 47 Belgrave Sq., London, SW1X 8QX, UK; 01-235-6111

Continued

#### OCTOBER 1987

- 18-22 Electrochemical Society Fall Meeting Honolulu, HW Electrochemical Society, 10 S. Main St., Pennington, NJ 08534-2896
- 19-23 Optical Society of America Annual Meeting Rochester, NY OSA, 1816 Jefferson Pl. NW, Washington, DC 20036; (202) 223-8130
- 20-23 Symposium on Applications of Small Accelerators
  Beijing, China
  Prof. Zhong-lie Wang, Institute for Low Energy Nuclear Physics, Beijing Normal University, Beijing, China
  (See related article in Vol. XI No. 5)

#### **NOVEMBER 1987**

- 2-6 Meeting of the Division of Plasma Physics of the APS San Diego, CA W.W. Havens, 335 E. 45th St., New York, NY 10017
- 2-6 34th National Vacuum
  Symposium of the American
  Vacuum Society
  Anaheim, CA
  N. Hammond, American Vacuum
  Society, 335 E. 45th St., New
  York, NY 10017;
  (212) 661-9404
- 30-4 MRS Materials Research
  Society Fall Meeting
  Boston, MA
  Anne Wagner, Materials Research
  Society, 9800 McKnight Rd.,
  Suite 327, Pittsburgh, PA 15237;
  (412) 367-3003

#### **DECEMBER 1987**

16-18 Solid State Physics Conference Bristol, UK IOP, 47 Belgrave Sq., London SW1X 8QX, UK; 01-235-6111

MRIS

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