

# Calendar

## Coming Up: 1986 TMS Northeast Regional Conference 1986 E-MRS Meeting Conference on Ion Beam Modification of Materials

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.

### MAY 1986

- 1-2 **MRS** Semiconductor Based Heterostructures: Interface Structure and Stability (1986 TMS Northeast Regional Conference).  
Murray Hill, NJ.  
Martin L. Green, AT&T Bell Laboratories, Murray Hill, NJ; (201) 582-3000.  
*(See related article in Vol. X No. 5)*
- 4-9 Spring Meeting of the Electrochemical Society.  
Boston, MA.  
Electrochemical Society,  
10 S. Main St., Pennington, NJ 08534-2896.
- 4-9 Fifth International Symposium on Silicon Materials Science & Technology.  
Boston, MA.  
H. R. Huff, Monsanto Electronic Materials Company, 755 Page Mill Rd. P.O. Box 10123, Palo Alto, CA 94303.
- 5-8 18th Annual Offshore Technology Conference.  
Houston, TX.  
TMS, 420 Commonwealth Dr., Warrendale, PA 15086.
- 11-16 13th Congress of the Council of Mining & Metallurgical Institutions.  
Canberra, Australia.  
TMS, 420 Commonwealth Dr., Warrendale, PA 15086.
- 5 Workshop on Refractory Metals & Silicides for VLSI.  
San Juan Bautista, CA.  
Continuing Education in Engineering, Univ. Extension, Univ. of CA, 2223 Fulton St., Berkeley, CA 94720.

- 19-21 Structures, Structural Dynamics and Materials: Transition of R&D to Application.  
San Antonio, TX.  
Michael Salkind, AFOSR/NA, Bolling AFB, Washington, DC 20332; (202) 767-4987.
- 25-30 International Symposium on the Properties & Applications of Metal Hydrides V.  
Maubuisson, France.  
G. G. Libowitz, Allied Corp., P.O. Box 1021R, Morristown, NJ 07960; (201) 455-3583.
- 27-30 International Conference on Composite Interfaces.  
Cleveland, OH.  
H. Ishida, Dept. of Macromolecular Sci., Case Western Reserve Univ., Cleveland, OH 44106; (216) 368-4285.

### JUNE 1986

- 2-6 SPIE International Symposium on Optical & Optoelectronic Applied Sciences & Engineering.  
Quebec City, Canada.  
SPIE Technical Program Comm./1986 Quebec Symp., P.O. Box 10, Bellingham, WA 98227-0010; (206) 676-3290.
- 2-6 Summer Course in X-Ray Spectrometry.  
Albany, NY.  
Henry Chessin, SUNY-Albany, Dept. of Physics, 1400 Washington Ave., Albany, NY 12222; (518) 442-4512.
- 9-13 Summer Course in X-Ray Spectrometry.  
Albany, NY.  
Henry Chessin, SUNY-Albany, Dept. of Physics, 1400 Washington Ave., Albany, NY 12222; (518) 442-4512.
- 9-13 **MRS** International Conference on Ion Beam Modification of Materials.  
Catania, Italy.  
E. Rimini, Depart. of Physics, Corso Italia 57, 195129 Catania, Italy.

- 9-13 OSA/IEEE Conference on Laser & Electro-Optics (CLEO '86).  
San Francisco, CA.  
Optical Society of America, 1816 Jefferson Pl., N.W., Washington, DC 20036.
- 9-13 International Conference on Quantum Electronics.  
San Francisco, CA.  
Optical Society of America, 1816 Jefferson Pl., N.W., Washington, DC 20036; (202) 223-0920.
- 10-12 7th International SAMPE European Chapter Conference & Exhibition.  
Munich, Germany.  
SAMPE, 843 West Glentana (Box 2459), Covina, CA 91722; (818) 331-0616  
*(See related article in Vol. X No. 5.)*
- 16-20 Summer Course in X-Ray Diffraction.  
Albany, NY.  
Henry Chessin, SUNY-Albany, Dept. of Physics, 1400 Washington Ave., Albany, NY 12222; (518) 442-4512.
- 17-20 **MRS** 1986 European Materials Research Society Meeting.  
Strasbourg, France.  
P. Siffert, Centre de Recherches Nucleaires, Laboratoire PHASE, F-67037, Strasbourg Cedex, France; (88) 28 65 43.  
*(See related article in Vol. XI, No. 1.)*
- 23-25 Japan/U.S. Conference on Composite Materials.  
Tokyo, Japan.  
J. R. Vinson, Univ. of Delaware, Newark, DE 19716; (302) 451-2246.
- 23-27 Summer Course in X-Ray Diffraction.  
Albany, NY.  
Henry Chessin, SUNY-Albany, Dept. of Physics, 1400 Washington Ave., Albany, NY 12222; (518) 442-4512.

- 23-27 World Congress on High Tech Ceramics.  
Milan, Italy.  
6th CIMTEC, P.O. Box 174,  
48018 Faenza, Italy;  
(0546) 4 6147.  
*(See related article in Vol. X No. 5.)*
- 25-27 28th Annual Electronic Materials Conference.  
Amherst, MA.  
TMS, 420 Commonwealth Dr.,  
Warrendale, PA 15086
- 30-2 Portland International Conference and Exposition on Silicon Materials and Technology.  
Portland, OR.  
Len Forbes, Dept. of Electrical and Computer Engineering, Corvallis,  
OR 97331; (503) 754-3617.
- 30-11 NATO Advanced Study Institute on Microelectronic Materials and Processes.  
Castelvecchio Pascoli, Italy.  
R. A. Levy, AT&T Bell Laboratories, Rm. 2C-235,  
Murray Hill, NJ 07974; (201) 582-7375.
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- JULY 1986**
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- 5-12 6th International Summer School on Crystal Growth.  
Edinburgh, Scotland.  
ISSGC-6, Garber Travel, P.O.  
Box 404, Dept. 91-1616,  
Brookline, MA 02146;  
(617) 787-0600.
- 7-11 Fifth International Conference on Surface Modification of Metals of Ion Beams.  
Kingston, Ontario.  
J. L. Whitton, Physics Dept.  
Queens Univ., Kingston, ONT  
K7L 3N6; (613) 547-2746.
- 13-18 8th International Crystal Growth Conference.  
York, England.  
ICCG-8, Garber Travel, P.O. Box  
404, Dept. 91-1616, Brookline,  
MA 02146; (617) 787-0600.
- 14-18 Scanning Tunneling Microscopy '86.  
Santiago de Compostela, Spain.  
R. C. Jaklevic, Ford Motor Co.,  
P.O. Box 2053, Scientific  
Research Lab, Room S-3012,  
Dearborn, MI 48121;  
(313) 322-7554.  
*(See related article in Vol. XI No. 1.)*
- 25-26 School on Ion Implantation Science and Technology.  
Berkeley, CA.  
Continuing Education in Eng.,  
Univ. of CA Extension, 2223  
Fulton St., Berkeley, CA 94720;  
(415) 642-4151.
- 28-31 International Conference on Ceramic Microstructures '86: Role of Interfaces.  
University of California,  
Berkeley, CA.  
Joseph A. Pask, Dept. of Materials Science and Mineral Engineering,  
University of California, Berkeley,  
CA 94720; (415) 642-3801.  
*(See related article in Vol. X No. 5.)*
- 28-31 Sixth International Conference on Ion Implantation.  
Berkeley, CA.  
Continuing Education in  
Engineering, Univ. Extension,  
Univ. of CA, 2223 Fulton St.,  
Berkeley, CA 94720;  
(415) 642-4151.
- 28-1 Second International Conference on Shallow Impurity Centres.  
Trieste, Italy.  
Prof. R. Resta, SISSA Strada  
Costiera 11, 34014 Trieste, Italy;  
telephone (040) 22 41 18;  
telex 460392 ICTP I.
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- AUGUST 1986**
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- 3-6 Conference on Ceramic Powder Science & Technology.  
Boston, MA.  
American Ceramic Society, 65  
Ceramic Dr., Columbus, OH.
- 4-7 Ninth Biennial Conference on National Materials Policy.  
Fredericksburg, VA.  
Federation of Materials Societies,  
1901 L Street, NW, Washington,  
DC 20036; (202) 296-9282.
- 4-8 11th Triennial Congress on X-Ray Optics and Microanalysis.  
London, Ontario, Canada.  
J. D. Brown, Faculty of  
Engineering Sciences, University  
of Western Ontario, London,  
Ontario, Canada N6A 5B9;  
(519) 679-3317.
- 10-13 International Conference on Low-Energy Dislocation Structures.  
Charlottesville, VA.  
D. Murdaugh, Dept. of  
Conferences & Institutes, Div. of  
Continuing Education, P.O. Box  
3697, 104 Midmont Ln.,  
Charlottesville, VA 22903;  
(804) 924-7141.
- 11-15 Electron Microscopy Society of America Annual Meeting.  
Albuquerque, NM.  
L. W. Hobbs, MIT, Dept. of Mat.  
Sci. and Engineering, Room 13-  
4066, Cambridge, MA 02139;  
(617) 253-6835.
- 11-15 18th International Conference on the Physics of Semiconductors.  
Stockholm, Sweden.  
S. T. Pantelides, ICPS-18 Program  
Subcommittee Chairman, IBM T.  
J. Watson Research Center, P.O.  
Box 218, Yorktown Heights, NY  
10598; (914) 945-3000.
- 17-20 Second International Conference on Superlattices, Microstructures and Microdevices.  
Goteborg, Sweden.  
T. Andersson, Dept. of Physics,  
Chalmers Univ. of Technology,  
S-412 96 Goteborg, Sweden  
(46)-31810100 ext. 2122.
- 17-22 30th Annual Symposium on Optical & Electro-Optical Engineering.  
San Diego, CA.  
SPIE, P.O. Box 10, Bellingham,  
WA 98227-0010; (206) 676-3290.
- 18-22 14th International Conference on Defects in Semiconductors.  
Paris, France.  
D. Stievenard, Secretary ICDS 14,  
ISEN, 3 rue Francois Baës, 59046,  
Lille, France.
- 20-22 **[MRS] International Conference on Solid State Devices and Materials.**  
Tokyo, Japan.  
1986 SSDM c/o Business Center  
for Academic Societies, Japan 40-  
14 Hongo 2-chrome, Bunkyo-ku,  
Tokyo 113, Japan (03) 817-5831.  
*(See related article in Vol. XI, No. 1)*
- 25-29 International Conference & Exhibition on Engineering Ceramics.  
Buffalo, NY.  
TMS, 420 Commonwealth Dr.,  
Warrendale, PA 15086.
- 25-29 Sixth International Workshop on Inelastic Ion Surface Collisions.  
Argonne, Illinois.  
Dieter M. Gruen, Building 200,  
Argonne National Laboratory,  
9700 South Cass Avenue,  
Argonne, IL 60439.
- 26-30 International Conference on Martensitic Transformations.  
Nara, Japan.  
TMS, 420 Commonwealth Dr.,  
Warrendale, PA 15086.

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**SEPTEMBER 1986**

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- 7-10 International Conference on Molecular Beam Epitaxy. York, U.K.  
G. J. Davies, British Telecom Research Labs, Martlesham Heath, Ipswich IP5 7RE, U.K.
- 8-11 16th European Solid State Device Research Conference. Cambridge, UK.  
Meetings Officer, IOP, 47 Belgrave Sq., London, UK SW1X 8QX.
- 14-19 Symposium on Optical & Electro-Optical Engineering. Cambridge, MA.  
SPIE, P.O. Box 10, Bellingham, WA 98227-0010.
- 17-20 Conference on M&E and Whitewares. Bedford, PA.  
American Ceramic Society, 65 Ceramic Dr., Columbus, OH 43214.
- 22-27 Eighth International Congress on the Chemistry of Cement. Rio de Janeiro, Brazil.  
Secretaria Geral-8° Cong. Int. de Quim. do Cimento, Rua da Assembléia, 10, 40° Andar, Grupo 4001, 20.011, Rio de Janeiro, RJ, Brazil.
- 25-26 Interface Effects on the Processing and Properties of Materials for High Temperature Service (1986 TMS Southeast Regional Meeting). Oak Ridge, TN.  
Calvin L. White, (615) 574-5085.
- 28-1 13th International Symposium on GaAs and Related Compounds. Hilton Head, SC.  
C. M. Wolfe, Washington Univ., Box 1127, St. Louis, MO 63130.

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**OCTOBER 1986**

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- 2-4 Conference on Refractories. Williamsburg, VA.  
American Ceramic Society, 65 Ceramic Dr., Columbus, OH 43214.
- 5-9 TMS Fall Meeting. Orlando, FL.  
TMS, 420 Commonwealth Dr., Warrendale, PA 15086.
- 7-9 18th National SAMPE Technical Conference. Seattle, WA.  
SAMPE, 843 West Glentana (Box 2459), Covina, CA 91722; (818) 331-0616.

*(See related article in Vol. X No. 5.)*

- 15-17 International Conference on Residual Stresses. Garmisch—Partenkirchen, Germany.  
TMS, 420 Commonwealth Dr., Warrendale, PA 15086.
- 19-22 International Products & Applications of Titanium. San Francisco, CA.  
TMS, 420 Commonwealth Dr., Warrendale, PA 15086.
- 19-22 International Symposium on Iron Control in Hydrometallurgy. Toronto, Ontario, Canada.  
TMS, 420 Commonwealth Dr., Warrendale, PA 15086.
- 19-24 Fall Meeting of the Electrochemical Society. San Diego, CA.  
Electrochemical Society, 10 S. Main St., Pennington, NJ 08534-2896.
- 20-21 Fifth Southern Biomedical Engineering Conference. Shreveport, LA.  
S. Saha, Dept. of Orthopaedic Surgery, Louisiana State University Medical Center, P.O. Box 33932, Shreveport, LA 71130; (318) 674-6187.  
*(See related article in Vol. XI, No. 1.)*
- 21-24 Meeting of the Optical Society of America. Los Angeles, CA.  
OSA, 1816 Jefferson Pl., N.W., Washington, DC 20036.
- 26-31 33rd National Vacuum Symposium of the American Vacuum Society. Baltimore, MD.  
N. Hammond, 335 E. 45th St., New York, NY 10017.
- 28-1 International Symposium on the Physics & Chemistry of Small Clusters. Richmond, VA.  
P. Jena, Dept. of Physics, Virginia Commonwealth Univ., 1020 W. Main St., Richmond, VA 23284-0001; (804) 247-1313

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**NOVEMBER 1986**

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- 2-5 Basic Science, Electronics, and Glass Joint Meeting. New Orleans, LA.  
American Ceramic Society, 65 Ceramic, Dr., Columbus OH 43214.
- 3-7 Meeting of the Division of Plasma Physics of the APS. Baltimore, MD.  
W. W. Havens, 335 E. 45th St., New York, NY 10017.

- 9-12 TMS Fall Meeting for Extractive & Process Metallurgy. Colorado Springs, CO.  
TMS, 420 Commonwealth Dr., Warrendale, PA 15086.
- 10-12 Ninth Conference on the Application of Accelerators in Research and Industry. Denton, TX.  
J. L. Duggan, Physics Dept., North Texas State Univ., NT Box 5368, Denton, TX 76203-5368; (817) 565-3252.
- 10-14 International Conference & Exhibition on Castings. Chicago, IL.  
TMS, 420 Commonwealth Dr., Warrendale, PA 15086.

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**DECEMBER 1986**

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- 1-5 **MRS** Materials Research Society Fall Meeting. Boston, MA.  
J. B. Ballance, Materials Research Society, 9800 McKnight Road, Suite 327, Pittsburgh, PA 15237.
- 17-19 Annual Solid State Physics Conference. Imperial College, England.  
E. P. Wohlfarth, Dept. of Mathematics, Imperial College, London SW7 2BZ, England.

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**JANUARY 1987**

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- 11-17 Conference on Optoelectronics and Laser Applications in Science and Engineering. Los Angeles, CA.  
SPIE, P.O. Box 10, Bellingham, WA 98227; (206) 676-3290.

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**FEBRUARY 1987**

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- 22-27 International Meeting of the Adhesion Society. Williamsburg, VA.  
L. T. Drzal, Chem. Eng. Dept., Michigan State Univ., East Lansing, MI 48824.

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**MARCH 1987**

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- 16-20 American Physical Society Meeting. New York, NY.  
W. W. Havens, 335 E. 45th St., New York, NY 10017.

**MRS**