

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.)

30-31
**2nd European Conference on
 Powder Diffraction (EPDIC-2)**
 Enschede, Netherlands
 T.W. Ryan, Philips Analytical,
 Lelyweg 1, 7602EA Almelo,
 Netherlands; 31-5490-39443; fax
 31-5490-39598.

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.

10-14
**21st International Conference on
 the Physics of Semiconductors**
 Beijing, China
 L.L. Chang, IBM T.J. Watson
 Research Center, Yorktown
 Heights, NY 10598; (914) 945-
 2254; fax (914) 945-2141; or X.
 Xide, Fudan University, Shanghai,
 China; 86-21-5483331; fax 86-21-
 3269848 or 5488839.

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.

31-4
**8th International Conference on
 Liquid and Amorphous Metals**
 Vienna, Austria
 G. Kahl, Institut für Theoretische
 Physik, Technische Universität
 Wien, Wiedner Hauptstrasse 8/
 10, A-1040 Vienna, Austria.

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.

21-25 ▼
**9th Intl. Symposium on Gas Flow
 and Chemical Lasers**
 Heraklion, Greece
 C. Fotakis, 9th GCL Symposium
 Chair, FORTH-IESL, P.O. Box
 1527, 71110 Heraklion, Greece;
 30-81-210035; fax 30-81-238824.

21-2 ▼
**NATO/Advanced Study Institute-
 Multicomponent and Multilayered
 Thin Films for Advanced Micro-
 technologies**
 Bad Windsheim, Germany
 O. Auciello, MCNC, 3021
 Cornwallis Rd., Research Triangle
 Park, NC 27709-2889; (919) 248-
 1872; fax (919) 248-1455.

22-25 ▼
**2nd Intl. Conf. and Exhibition on
 Computer Applications to
 Materials and Molecular Science
 and Engineering**
 Pacifico Yokohama, Japan
 M. Doyama, CAMSE '92, c/o
 Nikkan Kogyo Shimbun Business
 Bureau, 8-10 Kudan Kita, 1-
 chome, Chiyoda-ku, Tokyo 102,
 Japan; 81-3-3222-7162; fax 81-3-
 3221-7137.

OCTOBER 1992

4-9
**International Congress on Glass
 Materials (IBMM 92)**
 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.

5-10
**12th International Symposium on
 the Reactivity of Solids**
 Madrid, Spain
 12th ISRS Secretariat, Facultad de
 Químicas, Universidad Complu-
 tense, 28040 Madrid, Spain; 34-1-
 549-18-50; fax 34-1-243-33-62 or
 34-1-543-33-62.

12-15 ▼
**4th European Conf. on Laser
 Treatment of Materials**
 Göttingen, Germany
 Conf. Secretariat, Deutsche
 Gesellschaft für Materialkunde
 e.V., Adenauerallee 21, D-6370
 Oberursel, Germany; 49-61-71-
 4081; fax 49-61-71-52554.

12-16
**12th International Vacuum
 Congress and 8th International
 Conference on Solid Surfaces
 (IVC-12/ICSS-8)**
 The Hague, Netherlands
 Van Namen & Westerfaken
 Congress Organization Services,
 P.O. Box 1558, 6501 BN Nijme-
 gen, The Netherlands; 31-80-
 234471; fax 31-80-601159.

19-21
**ISHM 25th Anniversary
 Symposium**
 San Francisco, CA
 Intl. Society for Hybrid Microelec-
 tronics, P.O. Box 2698, Reston,
 VA 22090-2698; (800) 535-4746
 or (703) 471-0066; fax (703)
 471-1937.

NOVEMBER 1992

1-5
TMS Fall Meeting
 Chicago, IL
 TMS, 420 Commonwealth Dr.,
 Warrendale, PA 15086; (412) 776-
 9050; fax (412) 776-3770.

15-20 ▼
**7th Latin American Symposium
 on Surface Physics and 1st Ibero-
 American Congress on Surface
 Science and Applications**
 Bariloche, Argentina
 F.A. Ponce, Xerox PARC, 3333
 Coyote Hill Rd., Palo Alto, CA
 94304; (415) 494-4199; fax (415)
 494-4105.

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-
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Guest Editor Fred A. Nichols of Argonne National Laboratory focuses on tribomaterials. Articles include:

Molecular Tribology by Steve Granick, University of Illinois.

Adhesion, Friction and Wear by A. W. J. de Gee, University of Technology, Delft, and Twente University, The Netherlands, and D. Landheer, University of Technology, Eindhoven.

Friction-Heating Maps and Their Applications by Michael F. Ashby, Cambridge University.

Sliding Friction and Wear of Ceramics with and without Metallic Films by Ali Erdemir, Argonne National Laboratory.

Boundary Lubrication of Materials by Stephen M. Hsu, NIST.