

## CALENDAR

## Upcoming: December 23–24 15th MRS-J Academic Symposium, MRS-J.

To list an event in the Calendar, contact J. Meiksin, Materials Research Society, 506 Keystone Drive, Warrendale, PA 15086-7573; 724-779-3004 ext. 522; fax 724-779-8313; bulletin@mrs.org.

MRS, A-MRS, B-MRS, C-MRS, E-MRS, MRS-A, MRS-I, MRS-J, MRS-K, MRS-R, MRS-S, 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 September 2004 MRS BULLETIN for November 2004 Calendar entries. For updates, access [www.mrs.org/meetings/other/](http://www.mrs.org/meetings/other/).

## DECEMBER 2004

2 SPE Rapid Design, Engineering, and Moldmaking Conf.: Reduce Time to Market, Frankfurt, Germany. Yetty Pauwels, Society of Plastics Engineers, Bistkapellei 44, Antwerp, Belgium, 32-3-541-77-55; fax 32-3-541-84-25; e-mail spe.europe@pi.be; [www.4spe.org/semconf/conferences/conferences.htm](http://www.4spe.org/semconf/conferences/conferences.htm).

6–8 Intl. Symp. on Advanced Materials and Processing, Kharagpur, India. A.K. Banthia, Indian Institute of Technology, Kharagpur, India, 91-3222-282274; e-mail akb@matssc.iitkgp.ernet.in; [www.iitkgp.ernet.in/departments/home.php?deptcode=MS](http://www.iitkgp.ernet.in/departments/home.php?deptcode=MS).

9–11 IEEE Semiconductor Interface Specialists Conf., San Diego, CA. Karen Kuiper, 6446 Tucker Avenue, McLean, VA, 22101; 703-660-0913; e-mail kkuiper@mindspring.com; [www.ieeesisc.com](http://www.ieeesisc.com).

23–24 ▼ 15th MRS-J Academic Symposium, Suruga-dai, Japan. Secretariat, 3-2-1 Sakato, Takatsukui, Kawasaki, Kanagawa 213-0012, Kanagawa Science Park, West Building 413-F, Japan; tel./fax 044-829-1782; e-mail mrsj@ksp.or.jp; [www.mrs-j.org](http://www.mrs-j.org). MRS-J.

## JANUARY 2005

4–8 ▼ Optical Probes, Bangalore, India. Chandrabhas Narayana, Indian Institute of Science, Bangalore, India, e-mail op2005@jncasr.ac.in; [www.jncasr.ac.in/op2005](http://www.jncasr.ac.in/op2005).

10–14 IUUSTA Workshop on One-Dimensional Nanomaterials, Taipei, Taiwan. R. Chu-Chen, 886-2-33665202; fax 886-2-23655404; e-mail iuvsta@ms.ntu-ccms.ntu.edu.tw.

13–15 ▼ UNESCO—Physics for Tomorrow, Paris, France. E-mail launch@wyp2005.org; [www.nano2005.imr.edu/english\\_index.html](http://www.nano2005.imr.edu/english_index.html).

17–21 ▼ 5th Intl. Conf. on Electroluminescence of Molecular Materials and Related Phenomena (ICEL-5), Phoenix, Arizona. Prof. Ghassan E. Jabbour, ICEL-5, Department of Chemical and Materials Engineering, Ira A. Fulton School of Engineering, Arizona State University, P.O. Box 876006, Tempe, AZ 85287-6006 USA; 480-727-8930, 480-727-7002 (main campus); fax 480-727-8957; e-mail Jabbour@asu.edu; [www.public.asu.edu/~yyoshiok/ICEL%205/index.htm](http://www.public.asu.edu/~yyoshiok/ICEL%205/index.htm).

22–27 Photonics West 2005, San Jose, CA. SPIE, SPIE Meetings, P.O. Box 10, Bellingham, WA, 98227-0010; 360-676-3290; fax 360-647-1445; e-mail spie@spie.org; [spie.org/Conferences/calls/05/pw](http://spie.org/Conferences/calls/05/pw).

## FEBRUARY 2005

6–10 ▼ AMN: Intl. Conf. on Advanced Materials and Nanotechnology, Queenstown, New Zealand. Conference Secretariat, Conference Office, Centre for Continuing Education, University of Canterbury, Private Bag 4800, Christchurch, New Zealand; 64-3-364-2534; fax 64-3-364-2324; e-mail amn2@cont.canterbury.ac.nz; [www.elec.canterbury.ac.nz/AMN-2](http://www.elec.canterbury.ac.nz/AMN-2). Endorsed.

6–11 Second Intl. Conf. on Advanced Materials and Nanotechnology (AMN-2), Queenstown, New Zealand. Conference Secretariat, University of Canterbury, Private Bag 4800, Christchurch, New Zealand; 64-3-364-2534; fax 64-4-364-2324; e-mail amn2@cont.canterbury.ac.nz; [www.macdiarmid.ac.nz/amn-2](http://www.macdiarmid.ac.nz/amn-2).

10–12 ▼ 16th Annual General Meeting of MRS-India, Pune, India. Dr. K.Vijayamohan, Convenor, 16th AGM-MRSI Secretariat, Physical and Materials Chemistry Division, National Chemical Laboratory, Pune-411 008, INDIA; 020-25893300 ext.2002/2276; fax 020-25893044; e-mail mrsi2005@dalton.ncl.res.in; [www.igcar.ernet.in/mrsi](http://www.igcar.ernet.in/mrsi). MRS-I.

16–18 ▼ Smart Coatings 2005, Orlando, FL. Sandra Tanner, Coatings Research Institute, 430 W. Forest Ave., Ypsilanti, MI, 48197; 734-487-2203; fax 734-483-0085; e-mail sandy.tanner@emich.edu; [www.emich.edu/public/coatings\\_research/smartcoatings/index2.html](http://www.emich.edu/public/coatings_research/smartcoatings/index2.html).

## MARCH 2005

6–9 Materials for Advanced Metallization 2005 (MAM2005), Dresden, Germany. MAM2005, 49-371-531-3130; e-mail info@mam-conference.org; [www.mam-conference.org](http://www.mam-conference.org).

6–10 SPIE—Smart Structures and Materials & Nondestructive Evaluation for Health Monitoring and Diagnostics, San Diego, CA. SPIE, SPIE Meetings, P.O. Box 10, Bellingham, WA, 98227-0010; 360-676-3290; fax 360-647-1445; e-mail spie@spie.org; [spie.org/events/ssnde](http://spie.org/events/ssnde).

8–9 ▼ RAPRA—High Performance Fillers 2005, Cologne, Germany. Rapra Technology Limited, Shawbury, Shrewsbury, SY4 4NR, United Kingdom; 44-0-1939-250383; fax 44-0-1939-251118; e-mail conferences@rapra.net; [www.polymerconferences.com](http://www.polymerconferences.com).

14–18 ASNT Spring Conf. and 14th Annual Research Symp., Albuquerque, NM. Kelly Thomas, American Society for Nondestructive Testing, P.O. Box 28518, 1711 Arlingate Ln, Columbus, OH 43228-0518, 800-222-2768 x227; fax 614-274-6899; kthomas@asnt.org; <http://www.asnt.org>.

15–16 ▼ RAPRA—Multimaterial Polymer Structures Conf., Stuttgart, Germany. Rapra Technology Limited, Shawbury, Shrewsbury, SY4 4NR, United Kingdom; 44-0-1939-250383; fax 44-0-1939-251118; e-mail conferences@rapra.net; [www.polymerconferences.com](http://www.polymerconferences.com).

21–25 2005 American Physical Society March Meeting, Los Angeles, CA. Terri Gaier, APS, fax 301-209-0866; e-mail gaier@aps.org; <http://www.aps.org/meet/MAR05>.

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**28-1 MRS Spring Meeting, San Francisco, CA.** Materials Research Society, 506 Keystone Dr., Warrendale, PA 15086-7573; 724-779-3003; fax 724-779-8313; e-mail info@mrs.org; www.mrs.org. **MRS.**

## APRIL 2005

**4-5 OPTO-Ireland 2005, Dublin, Ireland.** SPIE, SPIE Meetings, P.O. Box 10, Bellingham, WA, 98227-0010; 360-676-3290; fax 360-647-1445; e-mail spie@spie.org; spie.org/conferences/calls/05/ire.

**4-6 PM Asia—2005, Shanghai, China.** Nick Williams, Inovar Event Management, Dogpole House, Shrewsbury, United Kingdom, 44-0-1743-241289; e-mail Nick@inovar-events.com; www.pmasia2005.com.

**4-8 2005 Intl. Magnetics Conf. (INTERMAG2005), Nagoya, Japan.** Intermag 2005 Secretariat, c/o Convention Linkage, Inc., Akasaka-Nihon Bldg., 9-5-24, Akasaka, Minato-ku, Tokyo 107-0052, Japan; 81-3-5770-5531; fax 81-3-5770-5532; e-mail info@intermag2005.jp; www.intermag2005.jp. **Endorsed.**

**11-13 The Intl. Conf. on Ceramic Interconnect and Ceramic Microsystems Technology, Westerville, OH.** Ann Bell, IMAPS, 202-548-8717; e-mail abell@imaps.org; www.ceramics.org.

**11-14 Fourteenth Intl. Conf. on Microscopy of Semiconducting Materials, Oxford, United Kingdom.** Univ. of Sheffield, Tony Cullis, Sheffield, United Kingdom, 44-114-222-5407; fax 44-114-272-6391; e-mail a.g.cullis@sheffield.ac.uk; www.rms.org.uk. **Endorsed.**

**24-28 15th Intl. Conf. on Wear of Materials, San Diego, CA.** Gill Heaton, Secretariat, Hillside Cottages, Wheatley Road, Islip, Oxford OX5 2TF, UK; 44-0-1865-373625; fax 44-0-1865-375855; e-mail wom-conference@elsevier.com; www.wom-conference.elsevier.com.

## MAY 2005

**8-10 Meeting of Society of Nano Science and Technology, Sendai, Japan.** Yukiko Miyahara, Tohoku University, 2-1-1 Katahira Aoba-ku, Sendai, Japan, 81-22-215-2054; fax 81-22-215-2052; e-mail nano2005@imr.edu; www.nano2005.imr.edu/english\_index.html.

**10-11 RAPRA—Blowing Agents & Foaming Processes 2005, Stuttgart, Germany.** Rapra Technology Limited, Shawbury, Shrewsbury, SY4 4NR, United Kingdom, 44-0-1939-250383; fax 44-0-1939-251118; e-mail conferences@rapra.net; www.polymerconferences.com.

**29-3 2nd Intl. Conf. on Electrophoretic Deposition: Fundamentals and Applications, Barga, Italy.** Impe. C. of Sci, Tech. & Med., A Boccaccini, London, United Kingdom, 44-207-5946731; fax 44-207-5843194; e-mail a.boccaccini@imperial.ac.uk; www.engconfintl.org/5ad.html.

**29-3 Solid-Solid Phase Transformations in Inorganic Materials 2005, Phoenix, Arizona.** TMS Meeting Services, 184 Thorn Hill Road, Warrendale, PA 15086 USA; 724-776-9000, ext. 243; e-mail mtgserv@tms.org; www.tms.org/meetings/specialty/ptm/home.html. **Endorsed.**

**31-3 2005 E-MRS Spring Meeting, Strasbourg, France.** Paul Siffert, General Secretary, European Materials Research Society Headquarters, BP 20, 67037 Strasbourg Cedex 2, France; 33-3-88-106273; fax 33-3-88-106343; e-mail emrs@phase.c-strasbourg.fr; www-emrs.c-strasbourg.fr. **E-MRS.**

## JUNE 2005

**26-30 17th University Conf. on Glass Science, University Park, PA.** Carlo Pantano; www.mri.psu.edu/conferences/glassscience.

## JULY 2005

**3-8 Intl. Conf. on Materials for Advanced Technologies (ICMAT 2005) and IUMRS-ICAM 2005, Singapore.** Mat Research Soc (Singapore), ICMAT Secretariat, 3 Research Link, Singapore, 65-6874-1975; fax 65-6777-2393; e-mail icmat@mrs.org.sg; www.mrs.org.sg/meeting\_future.html. **IUMRS/MRS-S.**

**4-8 Lucerne Fuel Cell Forum 2005, Lucerne, Switzerland.** EFCF, Morgenacherstrasse 2F, P.O. Box 99, Oberrohrdorf, Switzerland, 41-56-496-7292; fax 41-56-496-441; e-mail forum@efcf.com.

**10-15 16th Intl. Conf. on Electronic Properties of Two-Dimensional Systems (EP2DS-16), Albuquerque, NM.** Jerry Simmons, 505-844-8402; e-mail jsimmon@sandia.gov. **Endorsed.**

**17-22 Intl. Conf. on Solid State Ionics (SSI-15), Baden-Baden, Germany.** Ellen Ivers-Tiffée, c/o Universität Karlsruhe, Kaiserstr. 12, D-76131 Karlsruhe, Germany; 49-721-608-7491; fax 49-721-608-7492; e-mail info@ssi-15.net; www.ssi-15.net.

**19-23 5th Intl. Conf. on Intelligent Processing and Manufacturing of Materials, Monterey, CA.** IPMM 05, www.mining.ubc.ca/ipmm.

## AUGUST 2005

**28-2 6th Intl. Conf. on Nitride Semiconductors (ICNS-6), Bremen, Germany.** Sven Einfeldt, University of Bremen, P.O. Box 330440, Bremen, Germany; 49-421-218-7453; fax 49-421-218-4581; e-mail icns6@ifp.uni-bremen.de; www.ifp.uni-bremen.de/icns6.

**30-2 ECSSC X 2005 European Conf. on Solid State Chemistry, Sheffield, United Kingdom.** Louise Draycott, University of Sheffield, Sir Robert Hadfield Building, Mappin Street, Sheffield, United Kingdom, 0-114-222-60-27; fax 0-114-222-59-43; e-mail L.Draycott@sheffield.ac.uk; www.shef.ac.uk/materials/ecssc.

## OCTOBER 2005

**2-5 3rd Fracture and Flow in Advanced Glasses Conf., University Park, PA.** Carlo Pantano; ars2@psu.edu.

**17-21 ASNT Fall Conf. and Quality Testing Show 2005, Columbus, OH.** Kelly Thomas, American Society for Nondestructive Testing, P.O. Box 28518, 1711 Arlingate Ln, Columbus, OH 43228-0518; 800-222-2768 x227; fax 614-274-6899; kthomas@asnt.org; http://www.asnt.org.

## NOVEMBER 2005

**14-16 Continuous Casting of Non-Ferrous Metals Intl. Conf. & Exhibition, Neu-Ulm, Germany.** Vera Hausen, Niels Parusel, DGM Secretariat, Deutsche Gesellschaft für Materialkunde, Hamburger Allee 26, Frankfurt, Germany, 49-69-7917-747; fax 49-69-7917-733; e-mail concast@dgm.de; www.dgm.de/concast.

**22-25 Ninth NCB Intl. Seminar on Cement, New Delhi, India.** NCCBM, Ninth NCB, 34 Km Stone, Delhi Mathura Road (NH2), Ballabgarh 121 004, Haryana, India, 91-129-2242051-56; fax 91-129-2242100, 2246175; e-mail nccbm@giad101.vsnl.net.in.

**29-3 MRS Fall Meeting, Boston, MA.** Materials Research Society, 506 Keystone Drive, Warrendale, PA 15086-7573; 724-779-3003; fax 724-779-8313; e-mail info@mrs.org; www.mrs.org. **MRS.**

## DECEMBER 2005

**5-7 2nd Intl. Conf. on Advances in Production and Processing of Aluminum (APPA 2005), Bahrain.** Conf. Secretariat (APPA 2005), Univ. of Bahrain, P.O. Box 32038, Bahrain, 973-17876114; fax 973-17876655; e-mail appa2005@eng.uob.bh; www.uob.edu.bh/colleges/engineering/conf/index.htm. □

## MRS Future Meetings

### 2005 SPRING MEETING

March 28-April 1  
Exhibit: March 29-31  
San Francisco, CA

### Meeting Chairs:

**Joanna Aizenberg**  
Bell Labs  
Lucent Technologies  
jaizenberg@lucent.com

**Oliver Kraft**  
University of Karlsruhe  
oliver.kraft@imf.fzk.de

**Neville R. Moody**  
Sandia National Laboratories  
nrmoody@sandia.gov

**Ramamoorthy Ramesh**  
University of California, Berkeley  
ramesh@uclink.berkeley.edu

### 2005 FALL MEETING

Nov. 28-Dec. 2  
Exhibit: Nov. 29-Dec. 1  
Boston, MA

### Meeting Chairs:

**Yang-Tse Cheng**  
General Motors R&D Ctr.  
yang.t.cheng@gm.com

**David S. Ginley**  
National Renewable Energy Laboratory  
david\_ginley@nrel.gov

**Kathryn E. Uhrich**  
Rutgers University  
uhrich@rutchem.rutgers.edu

**Ralf B. Wehrspohn**  
Paderborn University  
wehrspohn@physik.uni-paderborn.de

### 2006 SPRING MEETING

April 17-21  
Exhibit: April 18-20  
San Francisco, CA

### Meeting Chairs:

**Gregg S. Higashi**  
Applied Materials  
gregg\_s\_higashi@amat.com

**Viola Vogel**  
Swiss Federal Institute of Technology, ETH  
viola.vogel@mat.eth.edu

**Paul S. Drzaic**  
Alien Technology Corporation  
pdrzaic@alientech.com

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jbarbo@sandia.gov