

CALENDAR

Upcoming: October 3–5 Three-Dimensional Multifunctional Ceramic Composites Workshop, MRS.

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 July 2005 MRS BULLETIN for September 2005 Calendar entries. For updates, access www.mrs.org/meetings/other/.

OCTOBER 2005

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

2–5 Powder Metallurgy Congress and Exhibition (PM2005), Prague, Czech Republic. Powder Metallurgy, Old Bank Buildings, Bellstone, Shrewsbury, United Kingdom, 44-0-1743-248899; fax 44-0-1743-362968; e-mail info@epma.com; www.epma.com/pm2005.

3–5 Three-Dimensional Multifunctional Ceramic Composites Workshop, Urbana, IL. Materials Research Society, 506 Keystone Drive, Pittsburgh, PA 15086-7573; 724-779-3003; fax 724-779-8313; e-mail info@mrs.org; www.mrs.org/meetings/workshop. MRS.

3–5 ▼ Intl. Seminar: Commercial Applications for Inherently Conductive Polymers, Boston, MA. Matt Aldissi, Advanced Polymer Courses, 200 9th Avenue North, Suite 100, Safety Harbor, FL 34695; 727-723-3006; fax 727-723-3007; e-mail maldissi@fractalsystemsinc.com; www.conductivepolymers.com/semcont.htm.

4–6 2nd Intl. Symp. on Point Defect and Nonstoichiometry ISPN-2, Kaohsiung, Taiwan. National Sun Yat-Sen University, Mitch Chou, Kaohsiung 804, Taiwan, 886-7-5252000 ext; fax 886-7-5254099; e-mail mitch@mail.nsysu.edu.tw; www.mse.nsysu.edu.tw/ispn2005.

4–6 Grove Fuel Cell Symp., London, United Kingdom. Gill Heaton, Elsevier, Hillside Cottages, Wheatley Rd., Islip, Oxford, United Kingdom, 44-1865-373625; fax 44-1865-375855; e-mail wom-conference@elsevier.com; www.grovetfuelcell.com.

4–8 ▼ European Conf. on Chemistry for Life Sciences, Rimini, Italy. Fax 39-0547-382348; e-mail lifescience@unibo.it; www.lifescience-fecs.org.

5–6 ▼ Microsystem Technologies 2005, Munich, Germany. www.mesago.com/mst.

6–7 IACC—Intl. Activated Carbon Conf., Pittsburgh, PA. Henry Nowicki, PACS Testing and Consulting, 409 Meade Drive, Coraopolis, PA, 15108; 724-457-6576; fax 724-457-1214; e-mail hnpcacs@aol.com; www.pacslabs.com.

9–14 16th Conf. on Enzyme Engineering, Gyeong-ju, South Korea. ECI, 6 Metro Tech Center, Brooklyn, NY, 11201; 718-260-3743; fax 718-260-3754; e-mail info@eci.poly.edu; www.engconfintl.org/5ae.html.

9–14 ECI—Instrumented Indentation Testing in Materials Research and Development, Crete, Greece. E-mail info@eci.poly.edu; www.engconfintl.org/5av.html.

12–16 AIOM—Advances in Optical Materials, Tucson, AZ. Sophie Peters AIOM Conference Secretariat, Elsevier, The Boulevard, Langford Lane, Kidlington, Oxford OX5 1GB, United Kingdom, 44-0-1865-843643; fax 44-0-1865-843958; e-mail s.peters@elsevier.com; www.aiom.elsevier.com.

14–19 ▼ ESF—Supramolecular Chemistry, Obernai, France. European Science Foundation, ESF Research Conferences, 1, quai Lezay Marnésia, BP 90015, Strasbourg Cedex, France, 33-0-388-76-71-00; www.esf.org.

16–20 OSA Frontiers in Optics, Tucson, AZ. Optical Society of America, 2010 Massachusetts Ave., NW, Washington, 202-223-8130; fax 202-223-1096; e-mail info@osa.org; www.frontiersinoptics.org.

16–21 ECS—Intl. Symp. on High Dielectric Constant Gate Stacks, Los Angeles, CA. The Electrochemical Society, 65 S. Main Street, Building D, Pennington, NJ, 08534-2839; 609-737-1092; fax 609-737-2743; e-mail ecs@electrochem.org; www.electrochem.org.

17–19 Light Emitting Diodes 2005, San Diego, CA. Intertech USA, INTERTECH, 19 Northbrook Drive, Portland, ME, 04105; 207-781-9800; fax 207-781-2150; e-mail info@intertechusa.com; www.intertechusa.com/leds.html.

17–20 IEEE Integrated Reliability Workshop 2005, Fallen Leaf Lake, CA. IRW, P.O. Box 308; Westmoreland, NY 13490-0308; 315-339-3968, fax to 315-336-9134, becky@sar101.com; www.iirw.org.

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

17–21 Intl. Astronautical Congress (IAC) 2005, Fukuoka, Japan. Secretariat Intl. Astronautical Congress 2005, 1-18-2 Shinbashi Minato-ku, Tokyo, Japan, 81-3-3503-8151; fax 81-3-3503-8152; e-mail info@iac2005.org; www.iac2005.org.

29–29 ▼ Annual Dartmouth Nanomaterials Symposium, Hanover, NH. Dartmouth College, Center for Nanomaterials Research at Dartmouth, Thayer School of Engineering, 8000 Cummings Hall, Hanover, NH 03755; 603-646-2184; fax 603-646-3856; e-mail nanomaterials@dartmouth.edu; thayer.dartmouth.edu/other/nanomaterials/symposium.shtml.

30–3 SAMPE—Intl. Fall Technical Conf. (ISTC), Seattle, WA. SAMPE, e-mail registration@sampe.org; www.sampe.org.

30–4 AVS Intl. Symposium, Boston, MA. AVS, 110 Yellowstone Drive, Suite 120, Chico, CA, 95973; 530-896-0477; fax 530-896-0487; e-mail della@avs.org; www.avs.org.

31–2 ▼ World Conf. on Physics for Sustainable Development (WCPSPD), Durban, South Africa. www.wcpspd.org.

31–3 ICALEO—Intl. Congress on Applications of Lasers and Electro-Optics, Miami, FL. Laser Institute of America, 13501 Ingenuity Drive, Suite 128, Orlando, FL, 32826; 407-380-1553; fax 407-380-5588; e-mail conferences@laserinstitute.org; www.icaleo.org.

NOVEMBER 2005

1–3 ICNT—Intl. Congress of Nanotechnology 2005, San Francisco, CA. ICNT, IANANO, Inc., 2386 Fair Oaks Blvd., Sacramento, CA, 95825; e-mail info@ianano.org; www.nanotechcongress.com.

5–11 ASME Intl. Mechanical Engineering Congress and Exposition, Orlando, FL. ASME, Kim Punter, 212-591-8258; e-mail punter@asme.org; www.asme.org.

7–10 Instituto Argentino de Siderurgia (IAS) Steelmaking Conference & Ironmaking Conference, San Nicolas, Argentina. Cristian Genzano, Instituto Argentino de Siderur, Av. Central y Calle 19 Oeste, 2900 San Nicolas, Buenos Aires, Argentina, 54-3461-460803; fax 54-3461-462989; e-mail genzano@siderurgia.org.ar; www.siderurgia.org.ar/conferencia/Call_for_papers.htm.

8–10 ▼ Aerospace Testing Expo, Long Beach, CA. Aerospace Testing Expo (N. Am.), 44-0-1306-743744; e-mail ianstone@ukintpress.com; www.aerospacetesting-expo.com/northamerica.

8–11 ▼ UNITECR Conf. for Refractory Technology, Orlando, FL. The American Ceramic Society, American Ceramic Society, Westerville, OH, 43081; e-mail info@ceramics.org; www.unitecr.org.

13–17 SETAC North America Annual Meeting, Baltimore, MD. SETAC North America, 1010 North 12th Avenue, Pensacola, FL, 32501-3370; 850-469-1500; fax 580-469-9778; e-mail setac@setac.org; www.setac.org.

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.

15–18 ▼ Productronica 2005, Munich, Germany. E-mail info@productronica.de; www.productronica.de.

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@giasd101.vsnl.net.in.

28–2 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

2–3 European Coatings Conf.: The Power of Ink Jet Materials, Berlin, Germany. Vincentz Network, Amanda Beyer, Schiffgraben 43, 30175 Hannover, Germany, 49-511-99-10-271; fax 49-511-99-10-279; e-mail amanda.beyer@coatings.de; www.coatings.de.

4–9 Intl. Conf. on Fusion Reactor Materials, Santa Barbara, CA. R. J. Kurtz, e-mail icfrm-tp@engineering.ucsb.edu; icfrm-12.pnl.gov/index.stm.

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.

7–10 3rd Intl. Conf. of the African Materials Research Society (Africa-MRS-Conf3), Marrakech, Morocco. Prof. Abdelaziz El Jazouli, Université Hassan II Mohammedia, LCMS, Faculté des Sciences Ben M'Sik, Avenue Idriss Elharty, BP 7995, Casablanca, Morocco; 212-0-63-29-64-31; fax 212-0-22-70-46-75; or e-mail africamrscnf3@yahoo.fr; www.africamrscnf3.univ.ma.

24–26 Intl. Congress of Chemistry and Environment, Indore, India. Intl. Congress of Chemistry and Environment, ICCE, A/80, Scheme No. 54, Vijay Nagar, A.B. Road, Indore, India, 91-731-2552837; fax 91-731-2552837; e-mail iccechem@sancharnet.in; www.chemenviro.com/c/chemenviro_conf.htm.

JANUARY 2006

8–11 ▼ Intl. Ceramic Processing Science Symp. Coral Springs, FL. The American Ceramic Society, 735 Ceramic Place, Suite 100, Westerville, OH, 43081; 614-890-4700; fax 614-899-6109; e-mail info@ceramics.org; www.ceramics.org/meetings/processing/default.asp.

21–26 ▼ SPIE—Photonics West 2006, San Jose, CA. 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/06/pw.

22–27 ▼ Intl. Conf. and Expo. on Advanced Ceramics and Composites, Cocoa Beach, FL. The American Ceramic Society, 735 Ceramic Place, Suite 100, Westerville, OH, 43081; 614-890-4700; fax 614-899-6109; e-mail info@ceramics.org; www.ceramics.org/meetings/cocoabeach2006/default.asp.

23-26 ▼ Thermal Solutions, Sarasota, FL. Snell Infrared—Thermal Solutions, 100 State Street, Suite 200, Montpelier, VT, 05602; 800-636-9820; e-mail info@snellinfrared.com; www.thermalsolutions.org.

FEBRUARY 2006

15-17 ▼ Smart Coatings 2006, Orlando, FL. Coatings Research Institute, Sandra Tanner, 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.

19-24 ▼ SPIE—Microlithography Conference, San Jose, CA. 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.

27-1 ▼ Intl. Conf. on Superhard Coatings, Ein-Gedi, Israel. E-mail hardcoat@eng.tau.ac.il; www.hardcoat.org.

MARCH 2006

12-16 2006 TMS Annual Meeting and Exhibition, San Antonio, TX. TMS Meetings Services, 184 Thorn Hill Road, Warrendale, PA, 15086; 724-776-9000 x243; fax 724-776-3770; e-mail mtgserv@tms.org; www.tms.org/meetings/meetings.asp.

13-17 2006 APS March Meeting, Baltimore, MD. American Physical Society, e-mail meetings@aps.org; www.aps.org/meet.

17-18 SPE—European Thermoforming Conf., Salzburg, Austria. SPE—Europe, Belgium, 32-0-3-541-77-55; fax 32-0-3-541-84-25; e-mail spe.europe@pi.be; www.4spe.org/conf/0603eutherm.php.

APRIL 2006

17-21 2006 MRS Spring Meeting, San Francisco, CA. Materials Research Society, 506 Keystone Drive, Warrendale, PA 15086; 724-779-3003; fax 724-779-8313; e-mail info@mrs.org; www.mrs.org. **MRS.**

22-27 49th SVC Annual Technical Conf., Washington, D.C. Society of Vacuum Coaters, 505-856-7188; e-mail svcinfo@svc.org; www.svc.org.

27-30 SFB 2006—Society for Biomaterials Annual Meeting and Exposition, Pittsburgh, PA. Rebecca Hanes Society for Biomaterials, 17000 Commerce Parkway, Suite, Mt. Laurel, 856-439-0826 x3061; fax 856-439-0525; e-mail rhaines@ahint.com; www.biomaterials.org/Meetings/meetings.htm.

MAY 2006

7-11 ▼ SPE—Annual Technical Conference (ANTEC), Charlotte, NC. Society of Plastics Engineers, SPE—Europe, Belgium, 32-0-3-541-77-55; fax 32-0-3-541-84-25; e-mail spe.europe@pi.be; www.speurope.org.

15-17 ▼ Intl. Thermal Spray Conf. and Exposition, Seattle, WA. International ASM, 9639 Kinsman Rd., Materials Park, 800-336-5152 ext 6; fax 440-338-4634; e-mail Cust-srv@asminternational.org; www.asminternational.org/itsc.

22-26 ICMOVPE XIII—Intl. Conf. on Metal-Organic Vapor Phase Epitaxy, Miyazaki, Japan. Yoshinao Kumagai, Tokyo University of A & T, Koganei, Tokyo 184-8588, Japan, 81-42-388-7469; fax 81-42-386-3003; e-mail icmovpe@cctuat.ac.jp; icmovpe13.chem.tuat.ac.jp

28-2 ▼ MCWASP—Modeling of Casting, Welding and Advanced Solidification Processes Conference, Opio, France. ESA Conference Bureau/Congrex Holland BV, MCWASP, P.O. Box 299, AG Noordwijk, Netherlands, 31-71-565-5005; fax 31-71-565-5658; e-mail Esa.Conference.Bureau@esa.int; www.mcwasp.org.

JUNE 2006

6-8 Magneto-Optical Recording Intl. Symp. 2006 (MORIS 2006) Workshop, Chiba Prefecture, Japan. MORIS 2006 Workshop Secretariat, Proactive Inc., Promena Kobe 16F, 1-8-1, Higashikawasaki-cho, Chuo-ku, Kobe 650-0044, Japan; 81-78-366-5050; fax 81-78-366-5051; moris2006ws@pac.ne.jp; www.ecs.cst.nihon-u.ac.jp/moris2006ws. **Endorsed.**

25-29 Intl. Congress on Ceramics, Toronto, Canada. American Chemical Society, 1155 Sixteenth Street NW, Washington, DC, 20036; (202) 872-4374; fax (202) 872-6128; e-mail natlmtgs@acs.org; www.ceramics.org.

JULY 2006

2-7 21st International Liquid Crystal Conference, Keystone, CO. Conference Management Office, Kinsley & Associates, LLC, 303.798.3664; ilcc@kinsleyassociates.com; www.ilcc2006.com.

AUGUST 2006

6-10 ▼ Microscopy and Microanalysis 2006, Chicago, IL. Microscopy/Marketing & Education, Inc., Meeting Management Microscopy & Microanalysis, 125 Parido Street, Suite 102, Springfield, MA, 01118-2130; 972-954-8011; fax 972-954-8018; e-mail corporate@mme1.com; microscopy.org/MMMeetings.

20-26 ▼ Intl. Conf. on Nanostructured Materials, Bangalore, India. Prof. K. Chattopadhyay, Dept. of Metallurgy, Indian Institute of Science, Bangalore 560 012, India; 91-80-22932262; fax 91-80-23601991; e-mail nano2006@met.iisc.ernet.in; met.iisc.ernet.in/~nano2006.

27-31 TMS—Sohn Intl. Symp. on Advanced Materials: Principles, Technologies, and Industrial Practice, San Diego, CA. TMS Meetings Services, 184 Thorn Hill Road, Warrendale, PA, 15086; 724-776-9000 x243; fax 724-776-3770; e-mail mtgserv@tms.org; www.tms.org/Meetings/Specialty/FallExt2006/FallExt2006-Home.html. **Endorsed.**

SEPTEMBER 2006

10-15 ESOMAT—European Symp. on Martensitic Transformations, Bochum, Germany. ESOMAT, e-mail esomat06@ruhr-uni-bochum.de; www.ruhr-uni-bochum.de/esomat06.

24-28 ▼ Intl. Symp. on Crystallization in Glasses and Liquids, Jackson Hole, WY. The American Ceramic Society, 735 Ceramic Place, Suite 100, Westerville, OH, 43081; 614-890-4700; fax 614-899-6109; e-mail info@ceramics.org; www.ceramics.org/meetings/crystallization.

OCTOBER 2006

3-6 ▼ World Congress on Emulsions, Lyon, France. 140 cours Charlemagne 69002 Lyon, France; 33-0-4-72-77-45-50; fax 33-0-4-72-77-45-77; e-mail cme@package.fr; www.cme-emulsion.com.

15-18 ▼ Material Science and Technology Conf. and Exhibition (MS&T06), Cincinnati, OH. The American Ceramic Society, 735 Ceramic Place, Suite 100, Westerville, OH, 43081; 614-890-4700; fax 614-899-6109; e-mail info@ceramics.org; www.ceramics.org/meetings.

NOVEMBER 2006

27-1 2006 MRS Fall Meeting, Boston, MA. Materials Research Society, 506 Keystone Drive, Warrendale, PA 15086; 724-779-3003; fax 724-779-8313; e-mail info@mrs.org; www.mrs.org. **MRS.**

FEBRUARY 2007

20-23 ▼ Intl. Conf. on Recent Advances in Composite Materials (ICRACM), New Delhi, India. V.K. Srivastava, ICRACM-2007, Dept. of Mechanical Engineering, Institute of Technology, Banaras Hindu University, Varanasi-221005, India; 91-542-2368157; e-mail vijays_sa@yahoo.com; www.htu.ac.in/notification/icracm.htm.

25-1 2007 TMS Annual Meeting and Exhibition, Orlando, FL. TMS Meetings Services, 184 Thorn Hill Road, Warrendale, PA, 15086; 724-776-9000 x243; fax 724-776-3770; e-mail mtgserv@tms.org; www.tms.org/meetings/meetings.asp.

APRIL 2007

9-13 2007 MRS Spring Meeting, San Francisco, CA. Materials Research Society, 506 Keystone Drive, Warrendale, 724-779-3003; fax 724-779-8313; e-mail info@mrs.org; www.mrs.org. **MRS.**

AUGUST 2007

6-9 ▼ Microscopy and Microanalysis 2007, Ft. Lauderdale, FL. Microscopy/Marketing & Education, Inc., Meeting Management Microscopy & Microanalysis, 125 Parido Street, Suite 102, Springfield, MA, 01118-2130; 972-954-8011; fax 972-954-8018; e-mail corporate@mme1.com; microscopy.org/MMMeetings. □

MRS Entrepreneurship Challenge



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- \$3000 1st prize
- \$3000 travel allowance and complimentary registration for semi-finalists to attend the MRS 2006 Spring Meeting in San Francisco, CA
- Develop the entrepreneurial skills needed to get your technology out of the lab and into the marketplace

For more information, go to www.mrs.org/entrepreneur/