

calendar

May 3–6—International Electric Machines and Drives Conference. Hilton Miami Downtown, Miami, FL. IEMDC is a venue for users, designers, manufacturers and analysts of electric machines and drives and their related power electronics and controls including all varieties and sizes of electric machinery. Practical applications, operations, maintenance, and the development and harmonizing of international standards related to electric machines and drives are also of interest. The conference is jointly sponsored by the IEEE Power and Energy, Industrial Electronics, Industry Applications, and Power Electronics Societies. Several tutorials in the form of full-day and half-day short courses will be offered on May 3, 2009. The conference features papers and plenary presentations by industry experts who highlight aspects of electric machines and drives, such as automotive and renewable and alternative energy applications. For more information, email secretariat@iemdc2009.org or chair@iemdc2009.org, or visit www.iemdc2009.org.

May 4–7—AISTech. America's Center, St. Louis, MO. The Iron & Steel Technology Conference and Exposition 2009 is co-located with the Asia-Pacific Partnership Technology Showcase 2009. AISTech 2009 will feature international technologies, allowing steel producers to compete in today's global market. Those involved in the steel industry can take advantage of this opportunity to discover ways to make the job easier and improve productivity. For more information, visit www.aist.org/aistech/index.htm.

May 12–14—Plant Maintenance and Design Engineering Show. Place Bonaventure, Montreal, Canada. PMDS is the leading event for manufacturing professionals from throughout Quebec to find the products, services and information they need to stay competitive. Companies from Quebec and beyond present solutions for plant and facility maintenance and equipment and systems design with products and services for automation, electronics, assembly, robotics, bar coding and process control. The Society of Manufacturing Engineers (SME) in cooperation with its Quebec partners presents a comprehensive conference program including technical sessions, an industry keynote address and an interactive town hall panel discussion. For more information, visit <http://www.sme.org/cgi-bin/get-event.pl?--001764-00007-home--SME->, or call (888) 322-7333.

May 12–14—Rolling Element Bearings Technical Workshop. Ayres Hotel, Hawthorne, CA. Sponsored by the ASTM International Committee F34 on rolling element bearings and Northrop Grumman Space Technology (NGST), this workshop includes a tour of the NGST facility and is held in conjunction with the standards development meetings of the committee. Anyone with interest in rolling element bearings, their application, analysis, testing and lessons learned is invited to attend. ASTM membership is not required, and the

workshop is free. Online registration opens eight weeks prior to the workshop until May 5. Pre-registration is required for the tour. For more information, visit www.astm.org/MEETINGS/COMMIT/f34symp0509, or contact Dr. Yoshimi Takeuchi at yoshimi.r.takeuchi@aero.org or (310) 336-1427.

June 8–10—Sensors Expo and Conference. Donald E. Stephens Convention Center, Rosemont, IL. The leading event for sensing technology and solutions features an expanded conference program in 2009 with 18 tracks focusing on data acquisition, data analysis, wireless and communications. Over 200 vendors showcase the latest technologies for improving industrial automation and more efficient, cost-effective enterprise management. A new feature on the show floor is the Energy Harvesting Pavilion, which will present solutions for capturing, converting, storing and delivering energy adequately and efficiently. The International Robots, Vision & Motion Control Show and Fastener Tech are co-located. For more information, visit www.sensorsexpo.com.

June 8–11—Fluid Power Conference and Expo. Las Vegas Convention Center, Las Vegas. This show features over 40 educational sessions on a variety of topics from fluid power fundamentals to compressed air preparation and motion control basics to hydraulic systems filtration. This year is co-located with Waste Expo. For more information, visit www.fluidpowerexpo.com.

June 8–12—ASME Turbo Expo. World Center Marriott Resort and Convention Center in Orlando, FL. The Gas Turbine Technical Congress and Exposition brings together engineers, research scientists, educators and other professionals involved in the design, operation, and maintenance of aero engines and stationary power turbines. "Gas Turbine Technologies: Meeting Complex Global Challenges," will be the theme of the keynote session at ASME Turbo Expo 2009. The technical program for the conference will cover a range of subjects, including engine design, materials, cogeneration, alternative fuels, combustion diagnostics and micro-turbines. For more information, visit www.asmeconferences.org/te09.

June 8–11—ATX East. Jacob K. Javits Convention Center, New York, NY. Locate East Coast suppliers and see the latest technology, equipment and materials in adhesives/dispensing equipment, assembly systems, custom automation, control software/hardware, end-of-line packaging equipment, materials handling and conveyors, motion control, robotics, sensors and more. Co-located events include MD&M East, EastPack, Atlantic Design and Manufacturing and Green Manufacturing Expo. For more information, visit www.devicelink.com/expo/atxe09/.