

TECHNICAL CALENDAR

May 20-22—Fundamentals of Parallel Axis Gear Manufacturing. Pheasant Run Resort, St. Charles, IL. This seminar, with a limited class size of 35, focuses on gear nomenclature, automation systems, basic gear mathematics, hobbing, skiving, fixturing and blanks, as well as other topics. \$750, including meals. For more information, contact Koepfer America L.L.C. at (847) 931-4121 or on the Internet at www.koepferamerica.com.

June 8-12—2003 International Conference on Powder Metallurgy & Particulate Materials. Mandalay Bay Resort & Casino, Las Vegas, NV. PM²TEC2003 will offer an extensive technical program that includes seminars for delegates in the powder metallurgy, powder injection molding and particulate materials industries. Costs range from \$40-\$1,175, depending on the package selected. For more information, contact the Metal Powder Industries Federation by telephone at (609) 452-7700 or by e-mail at info@mpif.org.

June 9-12—Basic Gear Fundamentals. Gleason Corp., Loves Park, IL. This four-day program consists of lectures given by engineering, production and inspection staff members to provide an understanding of gear geometry, nomenclature, manufacturing and inspection to people new to the field. Attendees are taken on a tour of Gleason's facility and given demonstrations. Contents of the seminars include gear history, types and ratios, involute gear geometry, gear tooth systems and gear cutting methods. \$895 includes a handbook, class materials, lunches and one group dinner. For more information, contact Gleason by telephone at (815) 877-8900 or on the Internet at www.gleason.com.

June 9-13—AGMA 2003 Basic Course. Daley College, Chicago, IL. Offers classroom and hands-on training in gearing and nomenclature, principles of inspection, gear manufacturing methods, and hobbing and shaping. \$650 for AGMA members, \$775 for non-members. For more information, contact AGMA by telephone at (703) 684-0211 or by e-mail at fentress@agma.org.

June 23-25—AGMA's Regional Gear Manufacturing Technology Course. Star-SU, Hoffman Estates, IL. \$750 per attendee. Three-day course presented by the Gear Consulting Group LLC. For more information, call (866) 202-1699 or send a message to gearconsulting@aol.com.



Astrarium built in Padua in 1360 by Dondi dell'Orologio with different kinds of gears, some of which never designed before. Reconstruction present in mG miniGears s.p.a. - Padua.

moving precision



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