TECHNICAL CALENDAR

May 14-17-Plastic Gear Design and Manufacturing, UTS Inc., Rockford, IL. Class topics range from design, terminology and operation of plastic gears to discussions of issues like accounting for extreme conditions, maximizing contact ratio and applying tip relief, as well as other topics. \$995. For more information, contact UTS by telephone at (815) 963-2220 or by e-mail at sales@uts.com.

May 20-22—Fundamentals of Parallel Axis Gear Manufacturing. Pheasant Run Resort, St. Charles, IL. Designed for entry-level manufacturing professionals, this seminar offers sessions on gear nomenclature, the hobbing and shaping processes, automation systems and skiving, among other topics. \$600. For more information, contact Koepfer America L.L.C. by telephone at (847) 931-4121 or on the Internet at www.koepferamerica.com.

June 4—Gear Metrology. Drawbridge Inn & Convention Center, Fort Mitchell, KY. This forum is dedicated to metrology and inspection issues unique to the gear manufacturing and processing industries, \$445 for SME members, \$545 for non-members. For more information, contact the Society of Manufacturing Engineers on the Internet at www.sme.org/training or by telephone at (313) 271-1500.

June 5-6-Gear Shaping Manufacturing Dynamics. Drawbridge Inn & Convention Center, Fort Mitchell, KY. This two-day educational program instructs people on the basics of design, material selection, available tooling, coatings and cutters for different project needs. \$745 for SME members, \$845 for nonmembers. For more information, contact the Society of Manufacturing Engineers on the Internet at www.sme.org/training or by telephone at (313) 271-1500.

June 18-20—AGMA Gear School. Mitsubishi Gear Technology Center, Wixom, MI. This session will feature the latest CNC technology for wet and dry hobbing, shaping, shaving and honing. \$750. For more information, contact AGMA by telephone at (703) 684-0211 or by e-mail at webmaster@agma.org.

June 24-27-Basic Gear Fundamentals Course. Gleason Cutting Tools Corp., Loves Park, IL. Program consists of a series of lectures by engineering, production and inspection staff members. The session is geared towards people seeking a basic understanding of gear geometry, nomenclature, manufacturing and inspection. \$895. For more information, contact Gleason Cutting Tools Corp. on the Internet at www.gleason.com,

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