

# Hot Dates...

## MAY 7-9

AGMA Gear Manufacturing Symposium. Westin Hotel, Cincinnati, OH. Papers and discussions on gear manufacturing issues. Contact AGMA at 703-684-0211 or fax 703-684-0242.

## MAY 9

SME Seminar. Heat Treating of Gears. Penn State University, State College, PA. Call Susan Mihalik at SME headquarters, 313-271-1500, x384 or fax 313-240-8254.

## MAY 10-11

MIT Conference, "Creating & Managing Corporate Technology Supply Chains." MIT Campus, Cambridge, MA. Led by senior MIT experts and other industry professionals, the conference will focus on how new technology supply chains are changing the rules for planning market strategies, controlling proprietary data, managing customer and supplier relations and reaching make vs. buy decisions. For more information, contact Ms. Diane Kendall, program registrar, at 617-239-1111.

## MAY 15-17

Gear Research Institute Conference, Induction Hardened Gears & Critical Components. University Place Conference Center, Indianapolis, IN. For managers, designers, engineers and other professionals interested in the cost-effective use of induction hardening. For

more information, contact GRI, 708-491-5900, or fax 708-491-5986.

## MAY 22-24

AGMA Technical Seminars. Gear Failure Analysis and Geometry of Spur and Helical Gears. Radisson Suite Hotel, Rosemont (Chicago), IL. May 22-23, Robert Errichello will conduct a workshop on failure analysis, including overload, bending and Hertzian fatigue, wear, cracking and gear failure photography. May 24

John Colbourne will lead a gear geometry seminar covering the geometry of both involute and non-involute spur and helical gears, generating gear cutting, introduction to vector algebra and more. Enrollment is limited to 30 per seminar, so enroll early. Contact AGMA at 703-684-0211 or fax 703-684-0242.

## JUNE 6-8

University of Wisconsin-Milwaukee Seminar, "Microcomputer Applications in Parallel Axis Gear Design and Analysis." For gear users, designers and beginning to intermediate gear technologists, the course discusses how microcomputers may be used to solve real parallel axis gear design and analysis problems. For more information, contact Richard G. Albers at UWM, 414-227-3125.

## JUNE 12-16

AGMA Training School for

Gear Manufacturing. Daley College, Chicago, IL. Contact AGMA at 703-684-0211 or fax 703-684-0242 for more information.

## JUNE 19-23

ASM International Seminar, "Heat Treatment of Steel." Sponsored by ASM's Materials Engineering Institute. Call 1-800-336-5152 for information on courses and registration.

## JUNE 26-28

University of Cincinnati Center for Industrial Heat Treating Processes Workshop. Harley Hotel, Cincinnati, OH. Covers induction hardening, gas carburizing, quenching, part distortion and residual stress analysis of parts. Heavy emphasis on carbon and alloy steels and on industry application needs. For more information, call Dr. A. H. Soni, 513-556-2709/2710 or fax 513-556-3390.

## JUNE 26-30

American Society for Nondestructive Testing, "Advanced School on Sensors for Process Monitoring & Quality Control." Banff Centre for Conferences, Banff, Alberta, Canada. Intensive 5-day training session on the basic principles of sensors relating to process monitoring and quality control. Twenty-three presentations by experts in the field. For more information contact ASNT at 1-800-222-ASNT or fax 614-274-6899.

**To announce an important technical meeting, exposition or seminar, please send notification to Gear Technology Tech Calendar, P. O. Box 1426, Elk Grove Village, Illinois 60009. Notices should arrive in our offices six weeks prior to the date of the issue in which you wish it to appear. Items are used on a space-available basis.**

## SEPTEMBER 12-14

Ohio State University, "Gear Noise Seminar." Covers measurement, sources, transmission error, rattle, reduction techniques and more. Contact Susie Young, 614-292-5860.

## OCTOBER 16-18

AGMA Fall Technical Meeting. Charleston, SC. Presentations on gear manufacturing and research subjects. For more information, contact AGMA at 703-684-0211 or fax 703-684-0242.

## NOVEMBER 12-15

AGMA Gear Expo '95. Indiana Convention Center, Indianapolis, IN. The one trade show devoted exclusively to the gear and gear-related products and services industry. For more information, contact AGMA at 703-684-0211 or fax 703-684-0242.