

April 26–28—AGMA/ABMA Annual Meeting 2018

Naples, Florida. The 2018 Annual Meeting combines the expert knowledge of the gear and bearing industries with the latest emerging technologies that influence manufacturers and suppliers. More than 300 executives will gather this April to experience the information-packed week full of top-tier speakers. Members will be connected to innovation and opportunities in the industry with potential to strengthen business connections and relationships. Join AGMA & ABMA for an event that is tailored directly for its members to address trends, successes and future possibilities. For more information, visit www.agma.org.

April 30–May 3—OTC 2018 Houston, Texas. The Offshore Technology Conference (OTC) is where the world's energy professionals meet to exchange ideas and opinions to advance scientific and technical knowledge for offshore resources and environmental matters. OTC is the largest global event for the oil and gas sector featuring approximately 2,000 exhibitors and attendees from across the globe. The event provides excellent opportunities for global sharing of technology, expertise, products, and best practices. OTC brings together industry leaders, investors, buyers, and entrepreneurs to develop markets and business partnerships. Technical highlights include updates on world-class projects, offshore renewable energy, the digital revolution, safety and risk management and more. For more information, visit 2018.otcnet.org.

May 1–3—AGS Manufacturing Training Series – Introduction to Gear Process Engineering Naperville, Illinois. The intensive 3-day course is designed to provide attendees with a comprehensive overview of the fundamentals involved in successful processing of gears for manufacturing. Finding qualified gear process engineers is a common challenge in the gear manufacturing industry and companies are often faced with the need to train internal resources on their own. However, this can be a very long process and can put a strain on existing engineering staff. By utilizing the AGS training experience, trainees can acquire a comprehensive overview of gear processing from leading industry experts; resulting in a skilled process engineer much faster and for far less cost. Upon completing the course, attendees will have processed sample gears, and will fully understand the core principles - preparing them for further on-the-job refinement of their skills. Attendees will also receive an in-depth training manual for future reference on key topics. For more information, visit www.arvinglobalsolutions.com.

May 7–10—AWEA Windpower 2018 Chicago, Illinois. Windpower 2018 is the wind industry's premier North American event with wind energy professionals from all over the world gathering in one place. It's the most effective way for attendees to expand their knowledge base and business network. With competitive pricing and stable policy in place, the wind industry is booming. Now the industry can focus on the future and the other drivers that will propel the industry forward through the 2020s. The program will feature speakers with "disruptive" and innovative ideas that will continue to strengthen wind energy's value proposition and challenge the current way we do business. Attendees will hear about how technology advances will continue to lower LCOE, and learn lessons from other industries that are more mature or have experienced similar rapid growth. They will also receive updates on: state policy support, transmission infrastructure efforts, and emerging and growing offtake trends. For more information, visit www.awea.org.

May 7–10—AISTech 2018 Philadelphia, Pennsylvania. This event will feature technologies from all over the world that help steel producers to compete more effectively in today's global market. AISTech 2018 provides perspective on the technology and engineering expertise necessary to power a sustainable steel industry. More than 7,000 people are expected to attend AISTech 2018. Along with over 500 exhibiting companies, AISTech 2018 allows attendees to meet face-to-face with key individuals involved in the production and processing of iron and steel. The comprehensive conference schedule includes topics on metallurgy, safety, material handling, energy, maintenance and reliability, lubrication and more. For more information, visit www.aist.org.

May 7–11—NPE 2018 Orlando, Florida. NPE2018 provides exclusive access to the innovations, people, processes, science and ideas that are shaping the future of plastics. Attendees will build connections, exchange ideas and explore the largest concentration of machinery, tools, technology and professional training available in today's plastic industry. On the show floor, attendees will meet with the 2,000+ of the world's leading plastic manufacturers and suppliers to gather important information and insights on the latest equipment, products and materials for every phase of plastics production. Focus areas include 3D/4D printing, moldmaking, material science, medical parts, processors and more. For more information, visit www.npe.org.

May 14–16—SAE Fundamentals of Modern Vehicle Transmissions Seminar Durham, North Carolina. Starting with a look at the transmission's primary function—to couple the engine to the driveline and provide torque ratios between the two—this updated and expanded seminar covers the latest transmission systems designed to achieve the most efficient engine operation. Current designs, the components and subsystems used, their functional modes, how they operate, and the inter-relationships will be discussed. For more information, visit www.sae.org/learn/content/99018/.

May 14–17—CTI Symposium USA Novi, Michigan. This event, organized by the German Car Training Institute (CTI), focuses on the latest technical innovations in automotive transmissions, hybrid and alternative drivetrains with experts and suppliers from the United States, Asia and Europe. The symposium will examine current debates on economics, politics and the environment. Topics will be examined from the perspective of technology, customers and the context of market success. Keynote speakers include Dan Nicholson, vice president, global propulsion systems, General Motors, USA, Dr. V. Anand Sankaran, director, electrified powertrain engineering, Ford Motor Company, Dr. Johannes-Joerg Rueger, executive vice president, Robert Bosch GmbH and more. For more information, visit www.transmission-symposium.com/usa.

May 22–24—Advanced Methods and Best Practices for Gear Process Engineering Naperville, Illinois. The intensive three-day course is a follow-up to "An Introduction to Gear Process Engineering" conducted by Arvin Global Solutions (AGS). It is designed to provide attendees with a solid understanding of the methods and best practices for the successful processing of gears for manufacturing. In this course, the attendees will learn: minimizing and compensating for heat treat distortion with machining methods, critical quality procedures to include in the process, expert tips and tricks to review and refine a process for achieving optimal productivity and cost savings and much more. For more information, visit www.arvinglobalsolutions.com.