

**September 12–15—The Eleventh International Conference on Shot Peening (ICSP-11).** South Bend, Indiana. ICSP-11 is a triennial conference and exhibition of the International Scientific Committee for Shot Peening. The commercial benefits of applying mechanical surface treatments are increasingly recognized, particularly in the automotive and aerospace industries. ICSP-11 will be an important international meeting for discussing the science, technology and applications of mechanical surface treatments. It will offer a unique forum, enabling scientists and engineers to deepen and update their knowledge of all aspects of mechanical surface treatments. The conference will cover a range of surface treatment topics based on technological aspects, process procedures, changes in the surface state, process simulation, service properties and fields of application. For more information, visit [www.shotpeening.org/ICSP-11](http://www.shotpeening.org/ICSP-11).

**September 12–14—Interactive Manufacturing Experience (imX).** Las Vegas. With a mission to advance U.S. manufacturing, imX is a collaboration of companies including DMG/Mori Seiki, Fanuc, Kennametal, MAG, Makino and Sandvik Coromant with organizations like the SME and the AMTDA to strategically address the challenges of traditional trade shows. Pairing high-level buyers and industry experts across U.S. manufacturing segments like aerospace, automotive, defense, medical device, heavy equipment, energy and green manufacturing, imX offers customized experiences, pre-set itineraries and a host of interactive and networking initiatives. This new approach signifies that as business climates change, business environments must also evolve. This interactive event will feature learning labs, VIP gatherings and industry panels. For more information, visit [www.imxevent.com](http://www.imxevent.com).

**September 15–17—AWEA Small and Community Wind Conference.** Des Moines, Iowa. More than 100 exhibitors will have the latest wind technology to show consumers, renewable energy professionals and installers how to best capitalize on wind technology for homes, farms and ranches, businesses and rural electric cooperatives. Community wind development has proven itself to municipalities, schools, universities and other groups willing to band together

to produce their own energy. Designed with direct input from AWEA members who are shaping these important wind markets, this conference offers two tracks focusing on all the facets of the small and community wind industries. Hear from wind experts, investors and stakeholders from across the nation on how wind can create a cleaner energy future, strengthen regional and national economies and lead to a sound, profitable energy market. For more information, visit [www.awea.org](http://www.awea.org).

**October 3–7—Basic Training for Gear Manufacturing.** Richard J. Daley College, Chicago. This AGMA training course covers gearing and nomenclature, principles of inspection, gear manufacturing methods, hobbing and shaping. The course is intended for those with at least six months of experience in setup or machine operation. Classroom sessions are paired with hands-on experience setting up machines for high efficiency and inspecting gears. For more information, contact Jenny Blackford at [blackford@agma.org](mailto:blackford@agma.org) or (703) 684-0211.

**October 3–8—Detroit International Advanced Manufacturing Technology Show.** Cobo Center, Detroit. The Detroit International Advanced Manufacturing Technology Show (DIAMTS) will focus on OEM auto parts and components, system and modules, green energy and electric vehicles and advanced CNC machinery and automation. Organized by the Detroit International Auto Salon and Detroit International Exhibition LLC., DIAMTS aims to bring the most advanced products and technologies to the region including machine tools, manufacturing systems and control equipment, electric vehicles, hybrid vehicles and auto parts and accessories. The trade show will provide an opportunity for local businesses to expand into the global automotive market, particularly in Asia. As the American auto industry continues to rebound with the estimated production of 15 million vehicles per year by 2014, DIAMTS is a networking forum to conduct business with the American automotive industry and its Tier 1 and Tier 2 suppliers. For more information, visit [www.diamts.com](http://www.diamts.com).