

# Plan Accordingly

Three upcoming shows cater to different areas of power transmission components and motion control technologies, including Windpower 2016, Powdermet 2016 and the Sensors Expo & Conference.

All three exhibitions will offer the latest products, solutions and latest real world applications dedicated to wind energy, powder metal technologies and sensors. Here's a quick rundown:

## Windpower 2016

**General Information:** Windpower 2016 takes place May 23-26 in New Orleans, Louisiana at the Ernest N. Morial Convention Center. This exhibition brings together innovators, thought leaders and policy makers to chart wind energy's course for the future.

**Schedule at a Glance:** Technical sessions include "Wind 201: Wind Development for Pros," "U.S. Offshore Wind Energy," "U.S. Wind Energy Market Forecasts," "Slipping Down the Cost Curve," "Advances and Innovations in Interconnection Strategies for Wind Farms" and more.

**Don't Miss:** More than 100 presentations and sessions are categorized into five main groups in order to easily identify the areas of wind power attendees are most interested in. These groups include:

### Power Station

Gain a better understanding of how leading wind energy experts are pushing global wind development into the future as they explain new commercial opportunities, market expansion, and what lessons may be learned and applied.

### Tech Station

Hear from the very best minds in business, academia, and government to advance innovations in wind technologies that could fundamentally change the industry.

### Operations Station

Analyze the right management strategies to address the operational life-



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cycle issues that challenge owners and operators, now and down the line.

### Project Development Station

Discover an exchange of ideas and insights, and cover every key topic on developing a wind project from siting, wildlife to transmission, integration, and forecasting.

### Thought Leader Theater

Defining the future of wind with more than 14 hours of forward-looking, thought-provoking content.

**Social Events:** AWEA Opening Reception takes place Monday, May 23 and is open to all registrants. This will take place at Generations Hall, a few blocks away from the conventional center, and allows attendees to connect with colleagues and friends and meet new contacts while enjoying local musicians.

The Wind Energy Foundation (WEF) fundraiser takes place Wednesday May 25 and allows attendees to experience a taste of Creole and funky New Orleans jazz on an authentic steamboat on the Mississippi River. A ticket for this event includes a one hour private cruise, steam engine room visitation, great live music and local food and beverages.

**Added Value:** Keynote Speaker Steve Farber, author of *The Radical Leap*, will share deeply thought-provoking and eminently practical leader-

ship techniques and tips. Whatever the audience, his voice is always humorous, poignant and original. No matter what is challenging an organization—improving customer service, coping with change, inspiring transformation, improving corporate culture, recruiting and retaining great talent, building teamwork, fostering innovation—it all comes down to leadership.

### For more information:

AWEA  
Phone: (202) 383-2500  
[www.windpowerexpo.org](http://www.windpowerexpo.org)

## Powdermet 2016

**General Information:** The 2016 International Conference on Powder Metallurgy and Particulate Materials takes place at the Sheraton Boston June 5-8 in Boston, Massachusetts.

**Schedule at a Glance:** Technical sessions include "Advancements in Component Forming and Characterization," "Powder Production," "Ceramics," "Lightweight Materials," "Sintering" and more. In addition to the regular technical sessions, several special interest programs are offered, including "Lean Alloys," "Tungsten-Based Materials" and "Atomization for Powder Production and Spray Deposition."

**Don't Miss:** The PM Design Excellence Awards Luncheon is scheduled



for Tuesday, June 7. This annual luncheon will highlight winners from the 2016 PM Design Excellence Awards Competition sponsored by MPIF. (Please note that attendance is restricted to full-conference delegates and other registration requirements). Winners in 2015 included Advanced Materials Technologies, FMS Corporation, Keystone Powdered Metal Company, Allied Sinterings, Inc. and others.

**Social Events:** The John F. Kennedy Presidential Library and Museum is one of 13 presidential libraries administered by the National Archives and Records Administration. The museum will open for attendees to discover the life, leadership and legacy of one of the most famous presidents. After exploring the museum, attendees will enjoy a traditional Boston dinner overlooking the Boston Harbor.

The 11<sup>th</sup> Annual APMI International

Golf Tournament takes place June 5 at Pinecrest Golf Club, opened in 1955 in Holliston, Massachusetts. The course measures over 4,900 yards and is a playable track for golfers of all abilities.

**Added Value:** Powdermet 2016 is being held in conjunction with the Additive Manufacturing with Powder Metallurgy (AMPM2016) Conference. All of the technical sessions, special events and exhibition will be open to all Powdermet 2016 delegates.

**For more information:**

Powdermet 2016  
Phone: (609) 452-7700 Ext: 114  
[www.powdermet2016.org](http://www.powdermet2016.org)

**Sensors Expo & Conference 2016**

**General Information:** Sensors Expo 2016 takes place June 22-23 at the McEnery Convention Center in San Jose, California.

**Schedule at a Glance:** Technical sessions include “Embedded Vision: The Ultimate Software-Defined Sensor,” “Building Success in the Internet of Things,” “Sensor Subsystems for Vital Parameter Monitoring,” “3D Robots,” “Trends in Telematics,” “Cloud-Based Data Analytics Using Next-Generation Medical Sensors,” “Printed, Flexible Stretchable Sensors for Wearables, IoT and Other High Volume Applications” and more.

**Don’t Miss:** New this year, the Expo will feature an expanded two-day IoT

track, expanded flexibles and wearables track, sensors and embedded systems design track, embedded security pre-conference symposia, flexible and wearables pre-conference symposia, hands-on workshops, university and non-profit program and a startup venture forum and pavilion.

**Social Events:** The Engineering Excellence Awards Ceremony and the Best of Sensors Expo Awards Ceremony.

**Added Value:** Can’t make the Expo in June? Sensors Midwest will be co-located with SMTA International, the industry’s top conference on electronics assembly and advanced packaging for a two-day sensors event featuring education, networking and the latest sensor technologies. Sensors Midwest takes place September 27-28 at the Donald E. Stephens Convention Center in Rosemont, Illinois.

**For more information:**

Questex LLC  
Phone: (617) 219-8300  
[www.sensorsexpo.com](http://www.sensorsexpo.com)

Have an event our *PTE* readers might be interested in? Our Events section includes basic information about upcoming seminars, trade shows and conferences. Please send information and high-res photos (300 dpi) to Matthew Jaster, senior editor, at [mjaster@powertransmission.com](mailto:mjaster@powertransmission.com). **PTE**

