

The 2017 Texas Power and Energy Conference



CALL FOR PAPERS

Submissions open: October 15, 2016

The Texas Power and Energy Conference (TPEC) will be held **February 9-10, 2017** in the Memorial Student Center (MSC) on the campus of Texas A&M University, **College Station, Texas, USA**. The conference, which is organized by the IEEE PES-PELS-IAS Joint Student Chapter at Texas A&M University, will bring together participants from industry and academia to shape research and development for the power grid in the state of Texas and beyond.

Technical Submissions

Original works with high technical quality and state-of-the-art research are sought in all areas of electric power and energy engineering, including but not limited to:

- Power System Operation & Electricity Market
- Power System Protection, Monitoring and Control
- Synchrophasor Technology and Applications
- Power System Reliability & Asset Management
- Integration of Renewables & Microgrid Optimization
- Smart Electricity Grid Technologies

- Big Data Analytics & Demand Response
- Cyber and Physical Security
- Power Electronics for Lighting and Built Environment
- Modeling, Simulation & Control for Power Electronics
- HVDC and FACTS
- Electric Machines and Drives

Important Dates and Deadlines

- Full Paper Submission: Nov. 28, 2016
- Poster Abstract Submission: Nov. 28, 2016
- **Decisions Notification:** December 22, 2016
- **Final Paper Submission**: January 10, 2017
- **Authors' Registration:** January 20, 2017

Technical Support

Technical co-sponsorship for this conference has been requested from the IEEE Power and Energy Society, the IEEE Power Electronics Society, and the IEEE Industry Applications Society. All papers that are accepted and presented will be submitted for publication in IEEE Xplore.

More Information:

Please visit the TPEC2017 website at pect.tamu.edu or contact us at payman.dehghanian@tamu.edu