

The 8th edition of the IEEE/PES Transmission and Distribution Conference and Exposition Latin America (PES T&D LA) will be held in Morelia, Mexico on September 21-24, 2016. The IEEE/PES T&D LA is the Latin America region's premier technical event and industrial exposition about T&D Systems. The conference will include presentations of recognized worldwide experts, technical papers, discussion panels, and tutorial courses along with an industrial exposition. The conference will focus on the current state of the art and lessons learned from techniques and practices developed by leading international companies and utilities. Morelia city, UNESCO "Cultural Patrimony of Humanity", has a rich cultural life inherited over time since the colonial era. All this will provide the right environment to foster interactions, which surely will lead to future collaborations. We invite you to join us in Morelia on September 21-24, 2016 as we look at **"Creating the best future practices in T&D systems by participating now"**

Call for papers

The Organizing Committee of the 2016 PES Transmission & Distribution Conference and Exposition (T&D-LA 2016) invites students, researchers and practitioners worldwide to submit full papers for consideration to be presented at the conference. The technical committee will assign oral presentations to the accepted papers. **All the papers PRESENTED at the conference will be submitted to IEEEExplore for worldwide exposure.**

Deadlines:

- **March 8, 2016:** Full paper submission.
- **May 8, 2016:** Acceptance/Rejection Notification.
- **June 8, 2016:** Final revised paper submission & Authors Registration

Submissions are solicited, but not limited to, in the following areas of interest:

- Real-time system modeling, simulation and analysis.
- Advanced techniques of decision making and optimization
- Real-time monitoring and emergency control
- Next generation EMS/DMS system, data management, and system planning
- Advanced metering infrastructures and situational awareness
- HVDC and flexible transmission systems
- Big data management and utilization
- Distribution automation
- Electricity markets design and regulatory issues
- Forecasting and simulation techniques for variable resources
- Cyber, physical and system security for smart grids
- Big data management and utilization
- Operation and control challenges associated with the integration of renewable energy sources and electric vehicles (EV)
- Power system control and protection technologies and methodologies

Activities: Conferences, Special sessions, Oral presentations, Industrial exhibition, Social and cultural events.

Paper submission: All papers are limited to 6 pages and have to be submitted in PDF format using easychair for the reviewing process and the IEEE templates found at http://www.ieee.org/conferences_events/conferences/publishing/templates.html

Venue: Best Western Plus, Gran Hotel Morelia, Mich. México

Further information: <http://ieee-tla16.org> (contacto@ieee-tla16.org)

