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Track 5 Power Systems, Transmission & Distribution Technologies

TRACK CHAIRS



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IMPORTANT DATES

Submission Deadline:	December 1, 2026
Notification Deadline:	January 1, 2027
Camera-ready & Registration Due:	January 20, 2027

PUBLICATION

Accepted papers published in **IEEE Xplore** , indexed by **EI Compendex & Scopus**, subject to meeting IEEE's scope and quality standards.

Previous proceedings are published in IEEE Xplore and indexed by Ei-Compendex & Scopus: https://ieeexplore.ieee.org/xpl/conhome/1827404/all-proceedings

IEEE

TOPICS OF INTEREST

- **- 5.1. Smart Grids, Distributed Energy Resources & Microgrids**
  - Smart grid architectures, technologies and applications
  - Distributed energy resources and active distribution networks
  - Renewable-rich power distribution systems
  - AC, DC and hybrid microgrids
  - Grid-connected, islanded and multi-microgrid systems
  - ...
- **- 5.2. Renewable Energy, Energy Storage & Grid Integration**
  - Solar photovoltaic and wind energy systems
  - Hydropower and emerging renewable technologies
  - Hybrid renewable energy systems
  - Distributed generation and cogeneration
  - ...
- **- 5.3. AI, Digitalization & Intelligent Energy Systems**
  - Artificial intelligence and machine learning for energy systems
  - Deep and reinforcement learning for smart grids
  - AI-based load and renewable-energy forecasting
  - ...
- **- 5.4. Electric Vehicles, Demand Flexibility & Integrated Energy Systems**
  - Electric vehicle charging infrastructure
  - Smart charging and managed charging
  - Vehicle-to-Grid, Vehicle-to-Building and Vehicle-to-Home
  - ...
- **- 5.5. Smart Buildings, Smart Homes & Energy Communities**
  - Building energy management systems
  - Intelligent buildings and smart homes
  - Net-zero and nearly-zero-energy buildings
  - ...
- **- 5.6. Energy Management, Markets, Cybersecurity & Resilience**
  - Energy management and energy efficiency
  - Electricity markets and power-system economics
  - Renewable-energy and storage economics
  - ...

For more topics: https://www.iceee.org/cfp.html

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