

# 10<sup>th</sup> IEEE PES Innovative Smart Grid Technologies – Asia



( ISGT-Asia 2020 )

23 – 26 November 2020

Perth, Australia



*Towards Future Energy Systems*



The 2020 IEEE Innovative Smart Grid Technologies – Asia (ISGT-Asia 2020), sponsored by the IEEE Power and Energy Society (PES), will be held in November 2020 at Perth, Western Australia. The IEEE PES ISGT-Asia 2020 conference will be the melting point of participants from academia, industry, research and development organizations, and power and energy sector utilities to discuss, share and exchange ideas related to the state-of-the-art innovations in smart grid technologies for the future grid. The theme of this conference is “Towards Future Energy Systems” and includes keynote speeches, panel sessions, special sessions, mini-symposiums, tutorials, papers and poster presentations.

With several technical streams spread over 4 days, there will be plenty of opportunities for you to showcase your work in front of professionals in the smart grid sector at this hugely popular, one of a kind, conference.

## Important Dates

Tutorial/special session proposal submission	1 April 2020
Tutorial/special session notification	15 April 2020
Full Paper submission due date	1 June 2020
Acceptance notification	1 Aug. 2020
Early-bird registration due date	1 Sept. 2020
Camera-ready paper submission	15 Sept. 2020



## Conference Tracks

The Organizing Committee of ISGT-Asia 2020 invites researchers, practitioners and students worldwide to submit the outcomes of their research for consideration to be presented at the conference. Contributions are encouraged in all fields of Electrical Power and Renewable Energy Engineering, particularly those in the following areas:

- Smart Grids and Active Distribution Networks
- Grid Planning, Operation and Management
- Renewable Generation and Distributed Energy Resources
- Computational Intelligence, ICT and Blockchain Applications in Smart Grids
- Emerging Technologies and End-user Systems
- Microgrids, Standalone Power Systems and Virtual Power Plants
- Grid Resiliency, Reliability, Stability and Protection
- Electricity Market, Innovative Business Mechanism, Policy/Regulatory Aspects
- Energy Forecasting, Peer-to-peer Energy Trading and Transactive Energy Management
- Smart Homes, Buildings and Cities and Cyber Security
- Smart Condition Monitoring and Fault Diagnosis Techniques
- IoT Enabled Energy Systems



## Submission Guidelines

Full papers should be submitted to the conference technical committee to be considered for publication before the due date. The manuscript should be 4-6 pages, prepared in English and according to IEEE PES A4 conference template, and submitted as a PDF file via the online submission system. Full instructions are available on the conference website. All accepted and presented papers, either through oral or poster format, will be submitted to IEEE to be included in the IEEEExplore® database.



## Contact

Website: <http://sites.ieee.org/isgt-asia-2020/> (will be updated soon)

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