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# **New Technologies for Smart Distribution Grid**

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Deadline for manuscript submissions:

### closed (15 September 2020)

### Message from the Guest Editors

The main aim of this Special Issue is to seek top-quality contributions that underline emerging applications and address recent breakthroughs in all aspects of "New Technologies for Smart Grids". Potential topics include but are not limited to the following:

- EV charging technologies.
- Distributed generation.
- Protection and fault detection.
- Power quality issues.
- Metering.
- Blockchain.
- Cyber security.
- Maintenance.
- New IT and communications technologies in smart grids.
- AI techniques applied to distribution networks.
- Smart appliances and electronic power conditioning devices.
- Technology for self-healing and resilience networks.
- Pilots, POC and demonstrations of applications of digital processing and communications to distribution networks.

Welcome to contribute!









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# **Editor-in-Chief**

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### Message from the Editor-in-Chief

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