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# Beyond Smart Grid: Power Quality, Reliability and Security Challenges

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Deadline for manuscript submissions:

closed (28 February 2019)

## **Message from the Guest Editors**

The main aim of this Special Issue is to seek high-quality submissions in the area:

- Power electronics applications in smart grid systems.
- Grid-to-Vehicle (G2V) and Vehicle-to-Grid (V2G) technologies.
- Virtual-Inertia based control methods for smart grid applications.
- Power quality issues and mitigation methods in smart grids.
- Communications and Internet of Things (IoT) in smart grids.
- Extensive surveys on smart grid and smart grid issues.
- Standardization and interoperability in smart grids.
- Power system controls in smart grid systems.
- Advanced optimization techniques in smart grids.
- Cyber-security challenges and solutions in smart grids.











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## **Editor-in-Chief**

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# **Message from the Editor-in-Chief**

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