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IoT for Smart Grids

Guest Editor:

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Deadline for manuscript submissions: closed (31 October 2021)

Message from the Guest Editor

The aim of this issue is to bring together comprehensive reviews and original research articles that focus primarily on IoT research innovations and technologies to illustrate and address the challenges involved in the design and implementation of a smart grid which include integrated communications, smart sensing and measurement, and smart automation to enable improved reliability, network connectivity, efficiency, adaptivity, security, costeffectiveness and sustainability of smart grid.

Topics include but are not limited to:

IoT architecture for smart grids;

IoT communication protocols for smart grids;

IoT monitoring solutions for smart grids;

IoT security for smart grids;

Advanced metering infrastructure (AMI);

Smart metering (SM);

Data analytics and visualization of IoT data of smart grids.



Specialsue





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Message from the Editor-in-Chief

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