



## Challenges and Research Trends of Smart Grids and Distribution Network

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### Message from the Guest Editors

Dear Colleagues,

We are pleased to inform you that we are planning a Special Issue entitled *Challenges and Research Trends of Smart Grids and Distribution Networks*.

In this context, research activities play a fundamental role in evaluating the technical and economic benefits of applying new technologies and adopting innovative frameworks that enable the use of energy flexibility resources such as EV, storage systems, and demand response.

The motivation for this Special Issue lies in the need to collect the most recent and advanced studies on the challenges and research trends in smart grids and distribution networks, focusing on technical matters from the perspective of the power system.

We invite all interested colleagues to contribute their state-of-the-art review papers or latest studies related to the challenges and research trends of smart grids and distribution networks.

We hope that this initiative will be well received and we look forward to your contributions.

Sincerely,

Dr. Tommaso Bragatto  
Prof. Dr. Marco Maccioni  
Dr. Mihai Sanduleac  
*Guest Editors*

**Special Issue**



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## Message from the Editor-in-Chief

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