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Sustainable Power System Operation and Control Methodologies

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Message from the Guest Editors

Dr. Sarmad Hanif

Dr. Soumya Kundu

Mr. Andy Eiden

Dr. Ian Beil

Dr. Wayes Tushar

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Deadline for manuscript submissions: closed (31 December 2021) This Issue invites papers on proposing such new methods. Interested areas include, but are not limited to, the following:

- Combined control and economic-oriented systems (e.g., transactive energy systems) for achieving autonomous or distributed power grid operations
- Demonstration of DERs and end-use flexibility to achieve grid modernization and decarbonization of conventional systems and supplies
- Addressing power grid resilience in the realm of contemporary grid components (solar PV, wind, marine renewable energy, etc.) and architecture (microgrids)

Keywords

- transactive energy system
- power system decentralized/distributed systems
- sustainable control methodology









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Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G 0C5, Canada

Message from the Editor-in-Chief

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Sustainability Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 www.mdpi.com mdpi.com/journal/sustainability sustainability@mdpi.com X@Sus_MDPI