# **Special Issue**

# Research Progress on Economic Dispatch of Electric Power System

# Message from the Guest Editors

In this Special Issue, original research articles and reviews are welcome. Research areas may include (but are not limited to) the following:

- Research on economic dispatch algorithm of power system:
- Research on economic dispatch model and algorithm design of wind power system;
- Economic emission dispatching of power system;
- Dynamic economic dispatch of power system;
- Economic dispatch of cogeneration;
- Dynamic economic dispatch of cogeneration;
- Dynamic economic emission scheduling of cogeneration;
- Multi-objective economic dispatch of power system;
- Application of swarm intelligence optimization algorithm in power system;
- Application of artificial intelligence method in power system;
- Research on power flow optimization;
- Optimization of large-scale power network system.

### **Guest Editors**

Dr. Haibin Ouyang

Dr. Feng Zou

Dr. Fei Li

Dr. Juan Lu

# Deadline for manuscript submissions

closed (30 October 2023)



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I encourage you to contribute a research or comprehensive review article for consideration for publication in *Sustainability*, an international Open Access journal which provides an advanced forum for research findings in areas related to sustainability and sustainable development. *Sustainability* publishes original research articles, review articles and communications. I am confident you will find the journal contributes to enhancing understanding of sustainability and fostering initiatives and applications of sustainability-based measures and activities.

# Editor-in-Chief

#### Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario Institute of Technology, Oshawa, ON L1G OC5, Canada

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