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## Modeling and Forecasting Intraday Electricity Markets

Guest Editors:

**Prof. Dr. Rafat Weron**

Department of Operations  
Research, Wrocław University of  
Science and Technology, Wyb.  
Wyspiańskiego 27, 50-370  
Wrocław, Poland

**Prof. Dr. Florian Ziel**

House of Energy Markets and  
Finance, University of Duisburg-  
Essen, Universitätsstraße 2,  
45141 Essen, Germany

Deadline for manuscript  
submissions:

**closed (29 February 2020)**

### Message from the Guest Editors

The expansion of renewable generation and active demand side management has increased the importance of short-term electricity markets, which are seen by many market participants as the future of electricity trading. However, so far, the vast majority of research has been in the context of day-ahead auction trading. This situation calls for:

- (1) Understanding the intraday market microstructure with its continuous trading (e.g., Germany, France, Poland, UK) or multiple consecutive auctions (e.g., Italy, Spain) for individual load periods up to a few minutes before delivery and direct influence of power system fundamentals, so different from the uniform price auction day-ahead markets, and;
- (2) developing innovative forecasting methods that meet the very specific characteristics of intraday and balancing (or real-time) electricity markets.

In this Special Issue, we invite submissions exploring cutting-edge research and recent advances that address the above and related challenges.



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# Special Issue



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## Editor-in-Chief

### **Prof. Dr. Enrico Sciubba**

Department of Mechanical and  
Aerospace Engineering,  
University of Roma Sapienza, Via  
Eudossiana 18, 00184 Roma, Italy

## Message from the Editor-in-Chief

*Energies* is an international, open access journal in energy engineering and research. The journal publishes original papers, review articles, technical notes, and letters. Authors are encouraged to submit manuscripts which bridge the gaps between research, development and implementation. The journal provides a forum for information on research, innovation, and demonstration in the areas of energy conversion and conservation, the optimal use of energy resources, optimization of energy processes, mitigation of environmental pollutants, and sustainable energy systems.

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*Energies* Editorial Office  
MDPI, St. Alban-Anlage 66  
4052 Basel, Switzerland

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