

## Special Issue

# New Solutions in Electric Machines and Motor Drives: 2nd Edition

### Message from the Guest Editors

The aim of this Special Issue is to encourage scientists to publish their theoretical, simulation and experimental research related to a wide range of topics connected to electric machines and motor drives. The focuses of this Special Issue include, without being limited to, the following themes:

- New trends and solutions in electric machines and motor drives;
- Renewable energy generators;
- Vehicle systems;
- Industry applications;
- Automotive applications;
- Diagnostics of electrical machines.

### Keywords:

- Renewable energy systems;
- New solutions in electric machines;
- Electric vehicle;
- Permanent magnet generator;
- Permanent magnet motor;
- Numerical analysis of electric machines;
- FEM analysis of electric machines;
- Modelling of electric machines.

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### Guest Editors

Dr. Natalia Radwan-Pragłowska

Prof. Dr. Tomasz Wegiel

Prof. Dr. Maciej Sułowicz

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### Deadline for manuscript submissions

25 September 2025



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## About the Journal

### 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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### Editor-in-Chief

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