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## Design, Analysis and Optimization of Electrical Machines and Drives for Electric Vehicles

Guest Editors:

**Dr. Syed Sabir Hussain  
Bukhari**

**Prof. Dr. Jorge Rodas**

**Prof. Dr. Jesús Doval-Gandoy**

Deadline for manuscript  
submissions:  
**closed (30 June 2022)**

### Message from the Guest Editors

The aim of this Special Issue is to collect the latest developments from researchers working in the field of electrical machines and drives.

Prospective authors are invited to submit original contributions that include, but are not limited to, the following topics of interest:

- Design, analysis and applications of electrical machines;
- Optimization algorithms;
- Control techniques;
- Machine fault detection and fault-tolerant control;
- Motor drive systems;
- Modelling and performance evaluation of electrical machines and drives;
- Power electronic converter topologies for motor drives.

Prospective authors are highly encouraged to submit technical surveys and review papers for the possible publication in this Special Issue “**Design, Analysis and Optimization of Electrical Machines and Drives**” of the *World Electric Vehicle Journal*.



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# Special Issue



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### Prof. Dr. Joeri Van Mierlo

MOBI—Electromobility Research  
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Engineering and Energy  
Technology, Faculty of  
Engineering Sciences, Vrije  
Universiteit Brussel, 1050 Brussel,  
Belgium

## Message from the Editor-in-Chief

The *World Electric Vehicle Journal* is the official journal of the World Electric Vehicle Association (WEVA) and its members the European Association for Electromobility (AVERE), the Electric Drive Transportation Association (EDTA), and the Electric Vehicle Association of Asia Pacific (EVAAP). Since its foundation in 2007, the journal has aimed to provide a publishing platform for the academic and industrial world to share the latest developments and knowledge about electric vehicles. If you are developing Electric, Plug-in Hybrid, Hybrid Electric, or Fuel Cell Vehicles, we cordially invite you to consider us as the place for you to publish your latest results and innovations.

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*World Electric Vehicle Journal*  
Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

Tel: +41 61 683 77 34  
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