



Electrical Machines, Power Electronics and Electric Drives: Challenges and Research Trends

Guest Editors:

Prof. Dr. Ciro Attaianesse

DIETI, University of Naples
Federico II, 80125 Naples, Italy

Prof. Dr. Giuseppe Tomasso

DIETI M. Scarano, University of
Cassino and Southern Lazio,
03043 Cassino, Italy

Dr. Mauro Di Monaco

DIETI M. Scarano, University of
Cassino and Southern Lazio,
03043 Cassino, Italy

Deadline for manuscript
submissions:

closed (30 November 2021)

Message from the Guest Editors

Nowadays, the issue of sustainable development is attracting increasing attention. According to *“The 2030 Agenda for Sustainable Development”*, adopted by all United Nations Member States in 2015, sustainable development claims to ensure access to affordable, reliable, sustainable and modern energy for all, build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation. In this context, the role of electric machines, power electronics and more generally, of electric drives, is crucial.

This Special Issue will be focused on novel solutions and research trends devoted to energy control, use, storage and management by means of electric machines, power electronics and electric drives.

Keywords:

- Power electronics;
- Electrical machines;
- Electric drives;
- Energy control;
- Energy storage;
- Energy management





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an Open Access Journal by MDPI

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

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