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Advanced Power Conversion Technologies

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Deadline for manuscript submissions:

closed (31 July 2019)

Message from the Guest Editors

The main aim of this Special Issue is to seek high-quality submissions that highlight original power conversion techniques that could enable further advances in power electronics, such as novel power converter topologies, novel power converter modulations, novel power converter controls, and novel power converter design and manufacturing approaches producing higher efficiency, higher power density, lower cost, and/or higher reliability. Refinements of existing techniques that introduce significant benefits are also welcome.

Topics of interest include, but are not limited to, the following:

- Multilevel and multicell power converter topologies
- Advanced power-converter modulation techniques
- Advanced power-converter controls
- Modular power-converter design approaches

Welcome to contribute!











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Message from the Editor-in-Chief

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