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High-Voltage Technology and Its Applications

Guest Editor:

Dr. Mohamad Ghaffarian

Department of Electrical Sustainable Energy, Delft University of Technology, 2628 CD Delft, The Netherlands

Deadline for manuscript submissions: **31 October 2024**

Message from the Guest Editor

The primary objective of this Special Issue is to explore insulation system design, testing, diagnostics and monitoring, and the estimation of the remaining lifetimes of medium- and high-voltage power electronics-based devices, as well as the components connected to them. Research areas may include (but are not limited to) the following subjects:

- High-voltage power electronics-based test sources:
- Insulation aging, remaining lifetime, and diagnostics and monitoring of power electronicsbased devices
- Medium-frequency transformers and power transformers:
- Power Cables

In this Special Issue, original research articles and reviews are welcome. We look forward to receiving your contributions.



Specialsue





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Editor-in-Chief

Prof. Dr. Flavio Canavero

Department of Electronics and Telecommunications, Politecnico di Torino, 10129 Torino, Italy

Message from the Editor-in-Chief

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