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Academic and Industrial Research Experience for Experimental Microgrids

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Deadline for manuscript submissions:
closed (30 November 2018)

Message from the Guest Editors

Dear Colleagues,

This Special Issue of Energies on the subject area "Academic and Industrial Research Experience for Experimental Microgrids" is aimed at collecting papers addressing implementation aspects arising from design and running microgrid systems, developed at the laboratory level or for real use cases. Works dealing with field tests or proving the validity of strategies and policies are of interest as well.

A non-exhaustive list of the possible topics is reported below:

- Development of devices for microgrid integration
- Microgrid operation planning and real time control in laboratory/actual applications
- DC microgrids in laboratory/actual applications
- Mutual interaction of microgrids
- Microgrid impact on distribution networks and ancillary services
- Influence of microgrid paradigm evolution on power transmission network planning

We are looking forward to receiving your valuable contributions.

Dr. Giuseppe Forte
Dr. Maria Dicorato
Guest Editors

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Message from the Editor-in-Chief

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