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Energy Harvesting Technologies and Applications for the Internet of Things and Wireless Sensor Networks (Volume II)

Guest Editors:

Message from the Guest Editors

Dr. Slim Naifar

Dear Colleagues,

Prof. Dr. Olfa Kanoun

Prof. Dr. Carlo Trigona

The aim of this Special Issue is to gather the latest original developments in energy harvesting technologies and applications in the Internet of Things. Specifically, this Special Issue will cover, but not be limited to, the following areas:

Deadline for manuscript submissions:

closed (30 November 2023)

- Novel energy harvesting principles and device structure designs;
- Energy harvesting transducers;
- Flexible harvesters and nanogenerators;
- Energy harvesting communication;
- Self-powered integrated sensor systems;
- Self-powered embedded sensor systems;
- Wireless sensor networks powered by energy harvesting;
- Surveys and original contributions about the feasibility of energy harvesting in real applications.

For more information on the issue, please visit the Special Issue website at:https://www.mdpi.com/si/124271 Please contact the Guest Editors or the Assistant Editor at (ava.jiang@mdpi.com) for any queries.













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Message from the Editor-in-Chief

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