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## Sustainable Solutions for 6G-Enabled Internet of Things Networks

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Deadline for manuscript submissions:

**closed (25 June 2023)**

### Message from the Guest Editors

This Special Issue aims to gather recent advances and novel contributions from academic researchers and industry practitioners in the novel area of sustainable solutions for 6G-enabled IoT networks in order to fully leverage the potential capabilities and opportunities brought by this area. Topics of interests include, but are not limited to, the following:

- Network architecture for 6G-enabled IoT;
- Advance signal processing for 6G-enabled IoT;
- AI/ML techniques for 6G-enabled IoT;
- Optimal resource allocation and interference management frameworks for 6G-enabled IoT;
- IRS/AmBC for 6G-enabled IoT;
- NOMA techniques for 6G-enabled IoT;
- Security and reliability for 6G-enabled IoT;
- THz/mmWave for 6G-enabled IoT;
- Edge/cloud computing for 6G-enabled IoT;
- Energy harvesting techniques for 6G-enabled IoT;
- 6G-enabled IoT applications in unmanned aerial vehicles (UAV), vehicle to everything (V2X), device to device, and satellite communications;
- Testbeds/experimentation for prototyping of 6G-enabled IoT.



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**Special** Issue



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## Message from the Editor-in-Chief

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