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The Impact of Emerging Technologies on Sensor-Based Systems/Solutions

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Deadline for manuscript submissions:

closed (31 December 2020)

Message from the Guest Editors

This Special Issue intends to bring to the audience results from both scientific research and practical implementations addressing issues raised when combining IoT and any type of emerging technology (including artificial intelligence, blockchain, software-defined networks/NFV, VR/AR, and others). The development of innovative applications/solutions targeting specific sectors (e.g., supply chain, industry 4.0, smart cities, smart grids or smart learning environments) are also welcome.

- IoT and blockchain technologies
- IoT and artificial intelligence
- IoT and SDN/NFV
- IoT and Big Data
- IoT and VR/AR
- Methods and techniques to enrich IoT systems with emerging technologies
- Solutions and prototypes for IoT systems enriched with emerging technologies
- Emerging Technology based IoT systems for different verticals including smart factories, supply chain, health, energy efficiency, smart cities, and smart infrastructures
- IoT-based security solutions



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Special Issue



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Message from the Editor-in-Chief

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