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Software-Defined Networking for Sensor Networks and Internet of Things

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Deadline for manuscript
submissions:

closed (10 August 2019)

Message from the Guest Editors

All submitted papers to this Special Issue are to focus on state-of-the-art research in various aspects of smarter Sensor networks and IoT, supported with SDN, from academic and industry viewpoints. Topics of interests include, but are not limited to:

- Architecture, networking protocols, QoS, and cross-layer optimization design;
- Communications for SDN-IoT;
- Field trials and deployments of SDN-IoT;
- IoT cloud platform based on SDN;
- Interworking of SDN with sensor networks;
- SDN architecture integration with IoT;
- SDN-based mobile networks over IoT;
- Security and performance of SDN for IoT;
- Traffic engineering and flow recovery in SDN-IoT;
- Wireless enabled intelligent transportation systems;
- Energy-efficient solutions for various problems, such as topology management, sleep scheduling, routing, and localization.

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Special Issue



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Message from the Editor-in-Chief

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