

International Journal of Sensors, Wireless Communications and Control

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Special Issue on 5G, IoT and Computing Techniques in wireless Networks

Aim and Scope:

5th Generation Networks (5G), the Internet of Things (IoT) and Computing techniques are essential infrastructure enablers for a range of new industry and technology developments, often termed Industry 4.0, that cover areas like Mobile Networks, smart grids, e-health services, automated factories, mobile data streaming and data analytics. This marks a significant step on the journey to genuine digital transformation.

This special issue is intended to cultivate state-of-the-art research in the area of systems and security into strident into 5G and computing techniques, along with IoT platforms, including the topics of environmental implementation and execution on real time architecture and novel applications associated with this new hypothesis.

The published papers are expected to focus on new approaches and novel model investigating for next-generation communication, computing technologies and to present high quality results for tackling problems arising from the ever-growing 5G, IoT and computing interoperability. This special issue will serve as a milestone source for education, industry persons, professionals, and researchers interested in updating their knowledge about or active in 5G, IoT and Computing Techniques.

Sub Topics:

- 4G/5G Cellular Networks
- Cognitive Radio Networks
- Mobile Ad-hoc Networks
- OFDM/UFMC/MIMO
- Cognitive Informatics
- Computing Techniques
- Grid/Soft Computing
- Mobile Computing
- Cloud Computing
- Wire/Wireless Networks
- IoT Devices
- IoT Security Algorithms

- IoT based applications
- IoT based Networking

Schedule:

Manuscript Submission Deadline: July 30, 2020

Notification for decision: September 1, 2020

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Guest Editors:

Dr. B. Anil Kumar,

Associate Professor,

Dept. of ECE, GRIET (Autonomous),

Hyderabad, India,

E-mail: anilbudati@gmail.com

Dr. Steve S.H. Ling

Faculty of Engineering

IT University of Technology,

Sydney, Australia

E-mail: Steve.Ling@uts.edu.au

Please submit your manuscript via email to anilbudati@gmail.com or anilkumar@griet.ac.in