



Wireless Network Protocols and Performance Evaluation, Volume II

Guest Editors:

Prof. Dr. Andrey Lyakhov

Institute for Information
Transmission Problems, Russian
Academy of Sciences, 127994
Moscow, Russia

Prof. Dr. Hossam S. Hassanein

School of Computing, Queen's
University, Kingston, ON K7L 3N6,
Canada

**Prof. Dr. Katarzyna Kosek-
Szott**

Department of
Telecommunications, AGH
University of Science and
Technology, 30-059 Krakow,
Poland

Deadline for manuscript
submissions:
closed (15 October 2022)

Message from the Guest Editors

The main aim of this Special Issue is to seek high-quality submissions focusing on the development of efficient algorithms for wireless networks and mathematical frameworks for the performance evaluation of network protocols. Topics of interest include, but are not limited to:

- Ad-hoc, sensor, mesh, and vehicular wireless networks
- Energy efficiency and QoS/QoE provisioning for wireless and mobile networks
- 5G Systems and beyond
- Next generation of Wi-Fi networks
- Coexistence of wireless technologies in unlicensed bands
- Network virtualization and software-defined wireless networks
- Underground and underwater communications
- RFID, NFC, and machine-to-machine (M2M) communications
- Stochastic processes and models of wireless networks and their protocols
- Machine learning for wireless network control and optimization
- Queues and queueing networks for wireless network performance evaluation
- Simulation tools for wireless network performance evaluation
- Testbeds and prototypes





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Editor-in-Chief

Prof. Dr. Flavio Canavero

Department of Electronics and
Telecommunications,
Politecnico di Torino, 10129
Torino, Italy

Message from the Editor-in-Chief

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