## **Special Issue**

## Selected Papers from 3rd International Conference on Future Networks and Distributed Systems (ICFNDS 2019)

## Message from the Guest Editors

As massively distributed computing dominates the landscape, transformative technologies such as software-defined networking (SDN) and network functions virtualization (NFV) is playing a key role in the design of "next-generation" infrastructure. With the race to the fifth-generation mobile communications (5G) already underway, business and network operators are increasingly seeking to realize the opportunities to keep pace with business needs. This Special Issue aims to provide a contribution by presenting cutting edge research advances and state-of-the-art knowledge on future networks and distributed systems ranging from theoretical analysis to case studies in the deployment of networking services/applications. This Special Issue particularly welcomes contributions on wireless, sensor, and actuator networks in the context of smart cities or intelligent critical infrastructure. Carefully selected contributions from the International Conference on Future Networks and Distributed Systems (ICFNDS) 2019 will be invited to submit extended versions of their papers to this Special Issue.

### **Guest Editors**

Prof. Dr. Mohammad Hammoudeh

School of Computing, Math and Digital Technology, Manchester Metropolitan University, Manchester M15 6BH, UK

Dr. Ahcène Bounceur

Lab-STICC UMR CNRS, University of Western Brittany UBO, 6285 Brest, France

## Deadline for manuscript submissions

closed (30 November 2019)



# Journal of Sensor and Actuator Networks

an Open Access Journal by MDPI

Impact Factor 4.2 CiteScore 9.4



mdpi.com/si/26460

Journal of Sensor and Actuator Networks Editorial Office MDPI, Grosspeteranlage 5 4052 Basel, Switzerland Tel: +41 61 683 77 34 jsan@mdpi.com

mdpi.com/journal/ jsan





# Journal of Sensor and Actuator Networks

an Open Access Journal by MDPI

Impact Factor 4.2 CiteScore 9.4



mdpi.com/journal/

jsan



## Message from the Editor-in-Chief

I encourage you to contribute research and comprehensive review articles for publication in Journal of Sensors and Actuator Networks (JSAN), an international, open access journal which provides an advanced forum for research findings in areas of sensors and actuators. The journal publishes original research articles, reviews, conference proceedings (peer reviewed full articles) and communications. I am confident you will find the journal contributes to enhancing understanding of sensors and actuators and fostering applications of sensor-based measurements and effective actuator incorporation.

### Editor-in-Chief

Prof. Dr. Lei Shu

- 1. College of Smart Agriculture (Artificial Intelligence), Nanjing Agricultural University, Nanjing 210031, China
- 2. School of Engineering, College of Science, University of Lincoln, Lincoln LN6 7TS, UK

#### **Author Benefits**

#### **High Visibility:**

indexed within Scopus, ESCI (Web of Science), dblp, Inspec, and other databases.

## **Journal Rank:**

JCR - Q2 (Computer Science, Information Systems) / CiteScore - Q1 (Control and Optimization)

#### Rapid Publication:

manuscripts are peer-reviewed and a first decision is provided to authors approximately 21.6 days after submission; acceptance to publication is undertaken in 5.3 days (median values for papers published in this journal in the first half of 2025).

