



Smart Objects in the Internet of Things: From Sensor to Data Processing

Guest Editors:

Dr. Marco Picone

Department of Sciences and
Methods for Engineering (DISMI),
University of Modena and Reggio
Emilia, Via Amendola 2, Pad.
Morselli, 42121 Reggio Emilia,
Italy

Dr. Marco Mamei

Dipartimento di Scienze e Metodi
dell'Ingegneria, University of
Modena and Reggio Emilia,
42122 Reggio Emilia, Italy

Dr. Màrius Montón

Internet of Things Partners S.L.,
Barcelona, Spain

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Message from the Guest Editors

This Special Issue focuses on the innovative developments, technologies, and challenges related to Internet of things data generation, collection, modeling, and processing. The Special Issue is seeking the latest findings from research and ongoing projects. Additionally, review articles that provide readers with current research trends and solutions are also welcome. The potential topics include, but are not limited to, the following:

- Data discovery in IoT applications
- IoT data analytics
- Machine learning for IoT
- Integrating IoT data with external data sources
- Data generation, collection, and synchronization technologies
- Data processing for IoT
- Data science applications and services
- Data presentation and user interfaces (conversational interfaces, VR/AR)
- IoT application orchestration and coordination
- Distributed data management
- IoT Real-time application
- Real-time data processing for IoT
- Edge computing and efficient data processing
- Heterogeneity management
- Data modeling and seamless interoperability
- Application and data integration for IoT applications





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Editor-in-Chief

Prof. Dr. Lei Shu

1. College of Artificial Intelligence,
Nanjing Agricultural University,
Nanjing 210095, China

2. School of Engineering, College
of Science, University of Lincoln,
Lincoln LN6 7TS, UK

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.

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*Journal of Sensor and Actuator
Networks* Editorial Office
MDPI, St. Alban-Anlage 66
4052 Basel, Switzerland

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