# **Special Issue**

### Wireless Sensor Networks for Smart Grids and Smart Buildings

### Message from the Guest Editor

This Special Issue seeks to present a comprehensive perspective on the ways in which WSNs are shaping the future of smart grids and smart buildings, focusing on both theoretical advancements and practical applications. **Topics (but not limited to):** 

- applications. Topics (but not innited to
- wireless sensor networks (WSNs)
- wireless mesh networks (WMNs)
- WSN applications in smart grids (SGs)
- WSNs for the SGs AMI (advanced metering infrastructure)
- WSN applications in smart buildings (SBs)
- cloud and edge computing for WSN applications for SGs & SBs
- WSNs for context awareness enhancement in smart buildings
- WSNs data engineering & analytics
- WSNs real-time data acquisition and processing

### **Guest Editor**

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### Deadline for manuscript submissions

closed (25 April 2024)



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### Message from the Editor-in-Chief

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developments and scientific research in the huge area of physical, chemical and biochemical sensors, including remote sensing and sensor networks. Both experimental and theoretical papers are published, including all aspects of sensor design, technology, proof of concept and application. Sensors organizes Special Issues devoted to specific sensing areas and applications each year.

#### Editor-in-Chief

#### Prof. Dr. Vittorio M. N. Passaro

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