# **Special Issue**

# Sensors and Embedded Systems in the Internet of Things

# Message from the Guest Editors

This Special Issue deals with the general topic of smart methods, circuits, and systems dedicated to adapting the embedded architecture of the device in a constrained (harsh) environment with limited onboard resources. Research topics include (but are not limited to):Design and development of low-footprint smart embedded systems;Design of non-conventional smart embedded systems;New paradigm and systems for ULP communication;Ultra-low power circuits and systems for loT;Reconfigurable smart embedded systems;Hardware embedded security and privacy function for IoT;Smart embedded systems for edge, fog and cloud computing;Wearable or mobile smart embedded systems;Gait performance monitoring.For detailed information, please visit here.

## **Guest Editors**

Prof. Dr. Olivier Romain

Dr. Julien Le Kernec

Prof. Dr. Qian He

Prof. Dr. Muhammad Ali Imran

Prof. Dr. Cheng Hu

Dr. Hong Hong

### Deadline for manuscript submissions

closed (15 December 2020)



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## Message from the Editor-in-Chief

Sensors is a leading journal devoted to fast publication of the latest achievements of technological 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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