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Sensors and Embedded Systems in the Internet of Things

Guest Editors: Message from the Guest Editors

Prof. Dr. Olivier Romain Dear Colleagues,

Dr. Julien Le KernecThis Special Issue deals with the general topic of smart

Prof. Dr. Qian Hemethods, circuits, and systems dedicated to adapting the embedded architecture of the device in a constrained

Prof. Dr. Muhammad Ali Imran (harsh) environment with limited onboard resources.

Prof. Dr. Cheng HuResearch topics include (but are not limited to):

Dr. Hong HongDesign 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 IoT;

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.

Prof. Dr. Olivier Romain

Dr. Julien Le Kernec Prof. Dr. Oian He

Prof. Dr. Muhammad Ali Imran

Prof. Dr. Cheng Hu

Dr. Hong Hong

Guest Editors





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Editor-in-Chief

Prof. Dr. Vittorio M. N. Passaro

Dipartimento di Ingegneria Elettrica e dell'Informazione (Department of Electrical and Information Engineering), Politecnico di Bari, Via Edoardo Orabona n. 4, 70125 Bari, Italy

Message from the Editor-in-Chief

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