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# **Low-Power Systems on Chip Enabling Internet of Things**

Guest Editor:

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Deadline for manuscript submissions:

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## **Message from the Guest Editor**

Dear Colleagues,

The Internet of Things is expected to be the next-generation network connecting people to people (P2P), people to machine (P2M), and machine to machine (M2M), and will be the "network of the networks" that incorporates a diversity of functionalities and technologies in support of new applications and services in a "smart" world.

Energy efficiency and miniaturization are the two most critical technical challenges for the hardware implementation of microelectronic systems enabling Internet of Things. Low-power smart systems on a chip are the key enabling solutions.

This Special Issue is aimed at presenting the latest advances and future challenges in low-power system-on-chip designs and implementations for communication, sensing, processing, actuation, energy harvesting and management, enabling Internet of Things.

Prof. Domenico Zito Guest Editor











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### **Editor-in-Chief**

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## Message from the Editor-in-Chief

Journal of Low Power Electronics and Applications (ISSN) 2079-9268) is an open access journal which provides an advanced forum for the studies of electronics for low power applications. A special emphasize is made on ultralow power bio-medical applications. It publishes regular reviews. research papers and short communications

Our aim is to encourage scientists to publish their experimental and theoretical results in as much detail as possible. There is no restriction on the length of the papers. Full experimental and/or methodical details must be provided.

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