# **Special Issue**

# IoT-Enabled Smart Devices and Systems in Smart Environments

## Message from the Guest Editors

The IoT is considered the key ingredient for developing smart environments. IoT-enabled smart devices and systems constitute the key elements of divergent smart environments. In smart environments, sensors with intelligent computational capacities are placed in a location containing an internet connection. These sensors can communicate with anything, at any time. and from any place within the network. Data collection systems locate and transfer data through large numbers of such communication devices within the IoT infrastructure, facilitating the process of data collection. This cloud-based approach allows a multi-level composition of systems-of-systems and services-ofservices. We invite you to submit unpublished original research related to the theme of this Special Issue: "IoT-Enabled Smart Devices and Systems in Smart Environments".

### **Guest Editors**

Dr. Anatoliis Zabasta

Prof. Dr. Darius Plonis

Dr. Andrius Katkevičius

## Deadline for manuscript submissions

30 November 2025



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Electronics is a multidisciplinary journal designed to appeal to a diverse audience of research scientists, practitioners, and developers in academia and industry. The journal is devoted to fast publication of latest technological breakthroughs, cutting-edge developments, and timely reviews of current and emerging technologies related to the broad field of electronics. Experimental and theoretical results are published as regular peer-reviewed articles or as articles within Special Issues guest-edited by leading experts in selected topics of interest.

### Editor-in-Chief

Prof. Dr. Flavio Canavero

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