

Special Issue

Internet of Things: Towards a Smart and Sustainable Future

Message from the Guest Editors

The Internet of Things (IoT) has emerged in the last decade as the backbone of the data revolution currently sweeping the world in its business, social, and political facets. As a result, in this last decade alone, humanity has produced quantities of data that exceed what it produced in all of its past history combined together. IoT systems have become part and parcel of most modern organisations nowadays, be it in factories, environment, healthcare, or defense, or indeed, in any other aspect of our lives. However, is such IoT proliferation, and the associated smart data-driven environments it creates, sustainable? It is the aim of this Special Issue to investigate possible answers to this question stemming from current research. This Special Issue seeks original papers that contribute to the understanding of the various forms of what such IoT-based smart and sustainable technological future might look like.

Guest Editors

Dr. Benjamin Aziz

School of Computing, University of Portsmouth, Portsmouth PO1 3HE, UK

Dr. Alaa Mohasseb

School of Computing, University of Portsmouth, Portsmouth PO1 3HE, UK

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MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
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Editor-in-Chief

Prof. Dr. Marc A. Rosen

Faculty of Engineering and Applied Science, University of Ontario
Institute of Technology, Oshawa, ON L1G 0C5, Canada

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