

## Special Issue

# Application of Internet of Things: Distributed Computing and Mobile Edge Cloud Computing

### Message from the Guest Editors

The Internet of Things (IoT) has become the key component for designing smart applications. IoT refers to a created computing environment, where uniquely identifiable embedded devices are connected within an existing Internet infrastructure. In IoT, several sensors and actuators are used for collecting the status of various types of objects including environmental parameters, living, and non-living objects, and the collected data are analysed for controlling and accessing the objects remotely. In the traditional IoT paradigm, the collected data were stored and analysed inside the cloud. However, the use of remote cloud increases the delay, and raises other issues such requirement of high bandwidth, seamless network connectivity, security, network traffic, high energy consumption, etc. To deal with these issues, edge and fog computing come into the picture. This Special Issue focuses on the original, unpublished, and high-quality research papers on applications of IoT in distributed computing and mobile edge computing.

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### Guest Editors

Prof. Dr. Debashis De

Dr. Anwesha Mukherjee

Dr. Shreya Ghosh

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### Deadline for manuscript submissions

closed (25 May 2023)



## Sensors

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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.

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### Editor-in-Chief

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