

# **International Journal of Sensors, Wireless Communications and Control, BenthamScience [Indexed in Scopus]**

## **Special Issue on IoT, Cloud, Big Data and Machine Learning: Recent Advances and Future Trends**

### **Aim & Scope:**

Internet of Things (IoT), Cloud, Big Data and AI-Machine Learning are topics of contemporary research interest. They cover not only Information and communication technology, but also all kinds of systems in our society, including business, finance, industry, manufacture, management, and environment. IoT connect the physical world to the Internet and generate big amount of data. Cloud computing environment facilitates the processing of big data and makes intelligent decisions based on big data analyses and machine learning. This special issue is devoted to the analysis, modelling, simulation, and application in the Interdisciplinary Domains of these cutting edge technologies. Topics of interest include, but are not limited to:

### **Sub Topics:**

- IoT protocols and architecture
- Security, privacy, integrity, and trust in IoT
- IoT applications in various research domain
- Architecture and services of Cloud
- Performance, availability and scalability of Cloud Services
- Virtualization and Cloud storage Architecture
- Innovative methods for big data
- Search and optimization of big data
- Parallel, accelerated, and distributed big data
- Data visualization of big data
- Security and privacy of big data
- Application of Big data Analytics
- Hybrid machine learning method or ANN
- Machine Learning techniques for big data
- Clustering and Classification
- Machine and deep learning application

International Journal of Sensors, Wireless Communications and Control, BenthamScience [Indexed in Scopus]

### **Schedule:**

Deadline for submissions: 10 Jan 2020

First Round Reviews: 10 Feb 2020

Revision: 01 March 2020

Expected Decision: 25 May 2020

### **Guest Editors**

**Dr. Mohd Dilshad Ansari**

Assistant Professor,  
Dept. of Computer Science & Engineering,  
CMR College of Engineering & Technology,  
Hyderabad, India.  
Email: [m.dilshadcse@gmail.com](mailto:m.dilshadcse@gmail.com)

**Dr. Mohammed Usman** Assistant Professor,

Dept. of Electrical Engineering,  
King Khalid University, Abha,  
Kingdom of Saudi Arabia  
Email: [mdusman2k2@yahoo.co.in](mailto:mdusman2k2@yahoo.co.in)