INTERNATIONAL CONFERENCE ON INNOVATIVE COMPUTING &COMMUNICATION (ICICC-2019)

ORGANISED BY: TECHNICAL UNIVERSITY OF OSTRAVA
21-22nd MARCH,2019

CALL FOR PAPERS

SPECIAL SESSION ON

"Intelligent Applications of Internet of Thing and Data Analysis Technologies"

(ICICC-2019)

SUBMISSION DUE DATE: **December 31th, 2018 (MONDAY)**

Guest Editor:

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INTRODUCTION:

Internet of Thing (IoT) technologies use intelligent objects equippedwith various implanted micro-sensors that areconnectedto the Internet via a wirelessnetwork. The implementation of the dialoguebetween users and objectsand also among objects is avery important current research trend in computer sciences. The research workwill enable the users to interact with the objects in a more elaborate way and will make our life easier.With the continuous deployment of IoT Innovativeapplications and technologies, vast amount of data isbeing recorded that can beanalyzed to reveal interesting relationships, detect events and find unforeseen andunknown patterns. The goal of this special session is to provide an opportunity fortheresearchers, engineers,and scientists to communicatetheir research results related to theinnovative applications of Internet of Things and to the analysis of gathereddata.

RECOMMENDED TOPICS:

Topics to be discussed in this special session include (but are not limited to) the following:

- ❖ The topics of interest include but are not limited to
- ❖ IoT and data analysis
- ❖ IoT enabling technologies
- ❖ IoT system architecture
- ❖ Mining IoT data
- ❖ Security of IoT
- ❖ IoT and Big Data Analysis
- ❖ Innovation of Apps
- ❖ IoT mobile services
- ❖ The recommender system based on IoT
- ❖ Reasoning with incomplete or uncertain information for IoT 's data analysis
- ❖ Intelligent computing and its applications to IoT
- ❖ Saving power for IoT
- ❖ Communication techniques for IoT

SUBMISSION PROCEDURE:

Academicians, researchers and practitioners are invited to submit papers for this special theme session on**"Intelligent Applications of Internet of Thing and DataAnalysisTechnologies"***on or before December 31st*, **2018 (MONDAY).**

• All submissions must be original and may not be under review by any other publication.

• All papers must be submitted online via **easychair submission portal**.

• INTERESTED AUTHORS SHOULD CONSULT THE CONFERENCE'S GUIDELINES FOR

MANUSCRIPT SUBMISSIONS at http://icicc-conf.com/paper_submission.html.

• All submitted papers will be reviewed on a double-blind, peer review basis.

  NOTE: While submitting paper in this special session, please specify

"Intelligent Applications of Internet of Thing and DataAnalysisTechnologies"at the

top (above paper title) of the first page of your paper.

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