**Call for Papers on ICCMIT2020**

*Innovations in Big Data, IoT and Data Sciences*

**Organized by:**

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**Scope and Interests(include but not limited to)**

**Big-Data**

Innovative Cloud infrastructure for Big Data

Green, energy - efficient models and sustainability issues for Big Data

Resource scheduling, SLA, Fault tolerance and reliability for Big Data

Data Models for Big Data Analytics

Machine Learning techniques for Big Data

Index Structures for Big Data Analytics

Interaction Design for Exploratory Analytics

Large-scale recommendation systems and graph analysis

Big data security, privacy, and services

Big Data applications on heterogeneous architectures such as healthcare, surveillance and sensing, e-commerce

**IoT**

Internet of Things Architecture

Web Technologies for the IoT

Integration of Physical and Virtual Artifacts and Events

Description and Discovery of IoT devices, including mobile and moving devices

Human-Object Interactions (HOI)

Object-Object Interactions (OOI)

Privacy/security in IoT

IoT applications

**Data Sciences**

New mathematical, probabilistic and statistical models and theories

New learning theories, models and systems

Deep analytics and learning

Distributed and parallel computing (cloud, map-reduce, etc.)

Non-iidness (heterogeneity & coupling) learning

Invisible structure, relation and distribution learning

Intent and sight learning

Scalable analysis and learning

**Paper Submission**

We invite authors to submit original and high-quality articles on the abovementioned topics(which are not limited to) at under mentioned email ids to Dr A.V.Senthil Kumar (session chair) avsenthilkumar@yahoo.com

All instructions and templates for submission can be found in the ICCMIT2020 website:

http://www.iccmit.net/. The accepted papers will be published in ISI/SCOPUS journals. Also, the best articles will be invited to be published as extended article/ book chapter in John Wiley and CRC Press Taylor&Francis Books.

**Important Dates**

Paper abstract submission: February 15, 2020

Notification of acceptance: March 5, 2020

Final paper submission and author’s camera ready: March20, 2020

Conference Dates: 25-29 April, 2020