**Call for Papers on ICCMIT2018**

**“Analytical Study for Cloud and Big Data of an Organization”**

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**Objectives and Motivation**

There are lots of scope and future of Cloud and Big Data of an organization to make in higher or on top in the industries. The aim of this special session entitled by Analytical study for cloud and bug data of an organization is that to sharing views, ideas and thoughts and their impact. Study of analytical research is an issue for research and applications areas and fields where problem’s solutions are to be designed and developed by hosted in market and other organizations. We are expecting from the authors and researchers that kindly contribute in the session and share your experiences.

 The following topics of the session include, but is not limited to, the following:

* Algorithmic, experimental, prototyping and implementation
* Big Data Algorithms, Applications and Services
* Big Data Mining and Analytics
* Big Data Processing and Querying
* Cloud and Big Data for Internet of Things (IoT)
* Computing, scheduling and resource management for sustainability
* Government and Industrial Experiences for Cloud and Big Data
* Green Computing and Networking Technologies for Cloud and Big Data
* Green data centers / environmental-friendly perspectives Green data centers / environmental-friendly perspectives
* Software Engineering for Cloud Computing and Big Data
* Software, hardware and algorithm co-design, high-performance computing
* Software and tools for big data management
* Cloud Computing Solutions and Platforms
* Privacy and Security for Cloud and Big Data
* Big Data Visualization
* Big Data Education
* Data quality issues: such as validation, metrics, optimizations and consistency
* Data-driven innovation, computational modelling and data integration
* Data intensive computing theorems and technologies
* Virtualization Technologies, Cloud Data Management and Storage, Cloud Resource Management and QoS

**Paper Submission**

All instructions and templates for submission can be found in the ICCMIT2018 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 again after expansion as book chapter in IGI Book.

 **Important Dates**

Paper abstract submission: February 15, 2018

Notification of acceptance: February 22, 2018

Final paper submission and authors camera ready: March 7, 2018

Conference Dates: April 2-4, 2018