# Call for Papers for ICCMIT 2018

April 2 - 4, 2018, Madrid, Spain

## **Special Session**

on

# "Future Generation Computing Solutions: Challenges and Remedies" Organized by:

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#### **Objectives and Motivation**

Computing solutions are affecting the daily life applications of the peoples in this global world. The biggest challenge in the modern era is to propose the innovative solution for the modern computing systems irrespective of the domain. The areas of computing system include information communication, open data, E-governance, healthcare, shopping, defense and surveillance systems, education etc. A lot of research and development have already been reported by different researchers in the computing domain, but still, there is need to address the existing framework for the computing solutions. The main motive of this session is to set a common platform for discussion of researchers, scientists, educationist and industrial fellows to share their opinion in the computing domain.

#### **Scope and Interests**

This special session will solicit original, high-quality articles, review articles, and novel solutions contributions from researchers and scientists focusing on future generation computing systems. The aim is to make summation of innovative solutions for modern computing systems. Potential topics include, but are not limited to:

- Framework for Future Cloud Systems
- Big Data based Optimization Algorithms
- Internet of Things(IoT) interlinkage with Wireless Sensor Networks
- Open Data with Distributed Computing
- Sofware Solutions for Heterogeneous Platforms
- Information and Communication Technology(ICT)
- Digital Transparency for E-Governance
- Emerging solutions for Mangement Information Systems(MIS)
- Intelligent Network Security Measures
- Trust and Reputation Systems

### **Session Technical Chairs (Preliminary Version):**

1. **Dr. Vinod Kumar Verma**, Assistant Professor, Department of Computer Science and Engineering, Sant Longowal Institute of Engineering and Technology, Longowal, INDIA

#### **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:

Notification of acceptance:
February 15, 2018
Final paper submission and authors camera ready:
Conference Dates:
March 7, 2018
April 2-4, 2018