# **ICICC-2020**

# International Conference on Innovative Computing and Communication

Organized by Shaheed Sukhdev College of Business Studies, New Delhi, India On 21-23<sup>rd</sup> Feb 2020.

\*\*\*\*\*\*\* CALL FOR PAPERS \*\*\*\*\*\*\*\*\*

#### **SPECIAL SESSION ON**

Cloud Computing, E-Governance, E-Services and Innovative Computing (CCIC)

#### **SESSION ORGANIZERS:**

Dr. Subhash Chander, University College, Jaito (Punjabi University, Patiala), Punjab, INDIA, E-Mail: ph.d.subhashchander@gmail.com,

Dr. Sunil Kumar, Guru Nanak College for Girls, Sri Muktsar Sahib, Punjab, INDIA, E-Mail: <a href="mailto:drsunilarora18@gmail.com">drsunilarora18@gmail.com</a>

#### **EDITORIAL BOARD:**

Dr. Subhash Chander, University College, Jaito (Punjabi University, Patiala), Punjab, INDIA,

E-Mail: ph.d.subhashchander@gmail.com,

Dr. Sunil Kumar, Guru Nanak College for Girls, Sri Muktsar Sahib, Punjab, INDIA,

E-Mail: drsunilarora18@gmail.com

Dr. Neeraj Mangla, MMDU, Mullana, Haryana, INDIA, E-Mail: <a href="mailto:neerajmanglammdu@gmail.com">neerajmanglammdu@gmail.com</a>

Dr. Kewal Nailwal, Apeejay College of Fine Arts, Jallandhar, Punjab, INDIA

E-Mail: kk nailwal@yahoo.co.in

Mrs. Pink Sethi, Govt. Sr. Secondary School, Bajakhan, Punjab, INDIA,

E-Mail: parora66078@gmail.com

## **SESSION DESCRIPTION:**

With Development of Technology the concept of Cloud computing and E-Governance, E-Services have become the primal elements for Government of every country and Industry. As we all know that E-Governance and Cloud computing are interdisciplinary approaches as every Government aims to deliver more interactive services to citizens and businesses through e-governance. For this, cloud computing may lead to significant cost savings. It entails use of computing hardware and software infrastructure and apps that are remotely hosted This session focuses on the various aspects of Cloud Computing, e-Governance and e-services. This session provides a chance for academic scientists and industry professionals, researchers and scholars in the domain of interest from around the world to discuss recent progress in the area of Cloud Computing, E-Governance and e-services. Furthermore, we expect that the conference and its publications will be a trigger for further related research and technology improvements in this important subject. This special session will spotlight on state-of-the-art research paradigms, research challenges and issues in the digital Information & knowledge management, e-Governance E-Services and Cloud computing.

The goal of this conference is to bring together the researchers from academia and industry as well as practitioners to share ideas, problems and solutions relating to the multifaceted aspects of Cloud Computing, E-Governance and E-Services. Original research papers, practical applications, case studies and state of the art

reviews will be accepted. We anticipate that the special session will open new entrance for further research and technology improvements in this important area.

## **RECOMMENDED TOPICS:**

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

- Cloud Computing Architectures and Systems
- Cloud Resource Virtualization and Management
- Virtual Machine Management in Clouds
- High Performance Computing in Clouds
- Data Center Networking
- Software Defined Networking for Data-Intensive Applications
- Cloud Storage
- Green Cloud Computing
- Mobile Cloud Computing
- Cloud Computing in Social Networks
- Cloud Computing for Internet of Things
- Cloud-assisted Multimedia Systems
- Infrastructure as a Service (IaaS), Software as a Service (SaaS), Platform as a Service (PaaS)
- Security and Privacy in Cloud Computing
- New Cloud Services and Applications
- e-Governance and Access and Accessibility
- Changes in hiring patterns of Government Workers
- Crowd sourcing in digital governance
- e-Business Models for Social Entrepreneurship
- Education, Training and Digital Skills
- Emergency and Disaster Response
- Emergency Assistance
- Engaging citizens via social media
- e-Procurement
- Green Government
- ICT Against Exploitation and Marginalization
- ICT-Enabled Pursuit of Social Missions
- Identity Management
- Impact of Open Government Data
- Increasing Transparency through ICT
- Information Sharing
- Innovative e-Business Models
- IoT and Big Data
- Information Security
- Network Security
- Cyber Security

#### SUBMISSION PROCEDURE:

Researchers and practitioners are invited to submit papers for this special theme session on Cloud Computing, E-Governance, E-Services and Innovative Computing on or before 1st December 2019. All submissions must be original and may not be under review by another publication. INTERESTED AUTHORS SHOULD CONSULT THE CONFERENCE'S GUIDELINES FOR MANUSCRIPT SUBMISSIONS at http://iciccconf.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 Cloud Computing, E-Governance, E-Services and Innovative Computing at the top (above paper title) of the first page of your paper.