



# International Conference on Intelligent and Cloud Computing

# ICICC-2019

December 16-17, 2019

## About ICICC - 2019

The International Conference on Intelligent and Cloud Computing (ICICC-2019) aims at the crossroads between scientists, researchers, practitioners and students from diverse domains in cloud computing research. The conference aims at attracting contributions of system and network design that can support existing and future applications and services. In recent years, intelligent and cloud computing attracted significant attention both in research and industry. This approach corresponds to natural human vision and is the best way to represent, generate and implement various contemporary achievements. The International Conference on Intelligent and Cloud Computing (ICICC-2019) will provide a forum that will bring together researchers, academia and practitioners from industry to meet and exchange their ideas and recent research achievements in all aspects of Intelligent and Cloud Computing, together with their applications in the contemporary world.

## Organizing Committee

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### Keynote Speaker

**Prof. Rajkumar Buyya**, University of Melbourne, Australia

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### Convenor

**Prof. Satya Ranjan Das**, Assistant Professor,

Dept. of Computer Science & Engineering

### Co-Convenor

**Dr. Manoranjan Parhi**, Associate Professor,

Dept. of Computer Science & Engineering

### Local Organizing Committee

All the faculty members of Dept. of Computer Science & Engineering

Conference Website:

<http://www.icicc.org.in/>

Submission Deadline

October 1, 2019

Submission Link:

<https://easychair.org/conferences/?conf=icicc20192>

## Submission Guidelines

All papers must be original and not simultaneously submitted to another journal or conference.

The author should submit full papers describing the original contribution in the enlisted topics or related to that.

The paper submission are to be done through **easy chair** only.

The details regarding the conference may be found in the website.

## List of Topics

We invite submission of original and un-published works on Intelligent and Cloud Computing. The scope of this conference has been kept wide and following are the topics covered (But not limited to):

- Cloud computing system and network design
- Cloud network protocol design and management
- Optimization for cloud computing, networking, and applications
- Green cloud system design
- Cloud storage design and networking
- Cloud system and storage security
- Cloud network virtualization techniques
- Modelling for cloud system, network and storage
- Performance analysis for cloud system, network and storage
- Big data storage and networking in the Clouds
- Intra-cloud computing and networking
- Mobile Cloud system design
- Cloud media and storage design
- Real-time resource reporting and monitoring for cloud management
- Cloud system interoperability
- Cloud data center design
- Utility computing solutions in Cloud systems
- Cloud forensics
- Networking for cloud computing
- Machine learning, data mining for cloud computing
- Edge, fog, and mobile edge computing
- Security, privacy, trust for cloud computing



## Publication

The Proceedings of ICICC 2019 will be published in Springer Book series **Smart Innovation, Systems and Technologies**.

## Venue

**Bansuri Guru Auditorium**

**Faculty of Engineering & Technology (ITER)**

**Siksha 'O' Anusandhan (Deemed to be University)**

**Jagamohan Nagar, Jagamara, Khandagiri, Bhubaneswar-751030, Odisha.**

## Contact

For any query do not hesitate to drop a mail to

[icicc2019@soa.ac.in](mailto:icicc2019@soa.ac.in)