

The 2018 International Conference on Cloud Computing and Internet of Things 29-31 OCTOBER, 2018 | SINGAPORE

- CCIOT 2018 is supported by ACM Singapore Chapter.
- Accepted papers will be published into International Conference Proceedings, which is indexed by EI Compendex, Scopus, Inspec etc.
- Prof. Xudong Jiang from Nanyang Technological University in Singapore, Prof. Dimitrios Georgakopoulos from Swinburne University of Technology in Australia, Prof. Ma Maode from Nanyang Technological University in Singapore and Prof. Latif Ladid from University of Luxembourg in Luxembourg will be the keynote speakers.

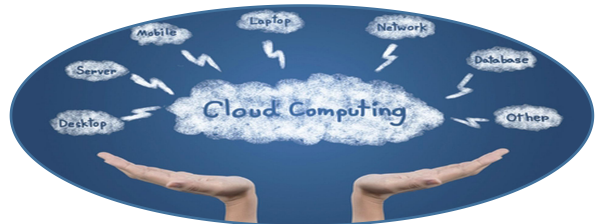
KEY INFORMATION

Call for paper

Original unpublished manuscripts, and not currently under review in another journal or conference, are solicited in relevant areas including, but not limited to, the following topics:

Internet of Things:

- ◆ Smart Cities (Smart Parking, Smartphone Detection, Traffic Congestion, Smart Lighting, etc).
- ◆ Smart Water (Potable water monitoring, Chemical leakage detection in rivers, River Floods, Water Leakages, etc).
- ◆ Security & Emergencies
- ◆ Retail (Supply Chain Control, NFC Payment, Intelligent Shopping Applications, Smart Product Management, etc).
- ◆ Logistics (Quality of Shipment Conditions, Item Location, etc).
- ◆ Industrial Control (M2M Applications, Indoor Air Quality, Temperature Monitoring, Indoor Location, etc).
- ◆ Smart Agriculture (Green Houses)
- ◆ Digital health/Telehealth/Telemedicine
- ◆ Smart Farming
- ◆ Smart Grids



- ◆ The other topics of interest for submission have been uploaded in our conference website: <http://cciot.org/>
- ◆ **English** is the official language of the conference. We welcome paper submissions.

Data Computing:

- ◆ Knowledge Representation and Reasoning
- ◆ Machine Learning
- ◆ Pattern Recognition
- ◆ Data Mining
- ◆ Clustering and Classification
- ◆ Big Data Analysis
- ◆ Deep Learning
- ◆ Multi-task Learning
- ◆ Big Data Networking Technologies
- ◆ Online Data Analysis
- ◆ Sequential Data Processing
- ◆ Graph-based Data Analysis
- ◆ Artificial Intelligence
- ◆ Signal Processing

Cloud Computing:

- ◆ Cloud as a Service
- ◆ Cloud Infrastructure
- ◆ Cloud Management
- ◆ Cloud Security
- ◆ Cloud Applications
- ◆ Cloud Computing Technologies
- ◆ How to manage big data in cloud computing?

Other Topics:

- ◆ 4G/5G wireless billing systems, GPRS billing, etc.
- ◆ Ad hoc and wireless sensors network
- ◆ Cluster computing and performance

- ◆ Cognitive radio applications and spectrum management
- ◆ Congestion and admission control
- ◆ Cross-layer optimizations in wireless networks
- ◆ Data warehouse and applications
- ◆ Database and system security
- ◆ Delay tolerant network
- ◆ Design and analysis of wireless LAN/WAN
- ◆ Energy awareness in communication systems
- ◆ Grid computing
- ◆ Internet and web applications
- ◆ Interoperability of heterogeneous wireless networks of different standards
- ◆ Intrusion detection systems
- ◆ IP multimedia subsystems (IMS)
- ◆ Mobile computing
- ◆ Multimedia communication

IMPORTANT
★ DATE ★

- Full Paper/Abstract submission Before August 31, 2018
- Notification of Acceptance September 15, 2018
- Registration Deadline Before September 30, 2018
- Conference Date October 29-31, 2018

Submission Methods

Email: cciot.conference@gmail.com
www.easychair.org/conferences/?conf=cciot2018
* (.pdf only)

* For more information you can click to <http://cciot.org/>

Contact Information

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