

3rd International Conference on Internet of Things and Connected Technologies (ICIoTCT), 2018

Malaviya National Institute of Technology (MNIT), Jaipur

March 26-27, 2018

ALL ACCEPTED papers will be included in **ELSEVIER-SSRN Digital Library**.

Paper Submission Deadline: December 25, 2017

Paper submission Link: <https://easychair.org/conferences/?conf=iciotct2018>

Conference Website: <http://iciotct2018.iaasse.org/>

Call for Papers

Special Session: Applications of Cloud Computing, Big Data and IOT

Session Chair and Convener: Dr. Manu Vardhan

Co-Convener: Dr Sarsij Tripathi

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The ICIOTCT 2018 conference is a platform to discuss advances in Internet of Things (IoT) and connected technologies (various protocol, standards etc.). The recent adoption of a variety of enabling Wireless communication technologies such as RFID tags, BLE, ZigBee, etc. and embedded sensor and actuator nodes, and various protocols such as CoAP, MQTT, DNS etc. have made IoT to step out of its infancy. Now smart sensors can collaborate directly with machine without human involvement to automate decision making or to control a task. Smart technologies including green electronics, green radios, fuzzy neural approaches and intelligent signal processing techniques play important roles for the developments of the wearable healthcare systems. This conference aims at providing a forum to discuss the recent advances on enabling technologies and applications for IoT.

On the eve of the occasion of **ICIOTCT-2018** a special session on "**Applications of Cloud Computing, Big Data and IOT**" will be conducted by **Dr. Manu Vardhan**, as session chair. Original contributions are solicited for the special session "**Applications of Cloud Computing, Big Data and IOT**" to be held at **ICIOTCT-2018**.

This special session on "**Applications of Cloud Computing, Big Data and IOT**" will include the following topics but not only limited to the following: Security and privacy issues and their solutions in cloud computing, big data and IoT, Resource management and scheduling for Cloud Computing services, Service Security, Reliability and Access Control for Web Services, IoT architecture, tools and applications for Big Data analytics, Scientific Computing, Data Management and Analytics in Cloud, Automatic Business Process and Workflow Management in Clouds, Case Studies of Cloud, IoT and Big Data usage and value formation, Cloud and IoT Systems/platforms for Big Data and Data analytics such as smart cities, e-commerce and cyber physical systems leading to real innovation, Systems using Data Classification on IoT environments and mining for next generation IoT networking Practical Software System study and evolution using Cloud Computing, IoT and Big Data Analytics, Big Data and IoT on the Cloud, IoT Services and Applications, Security, Privacy and Trust in IoT, Data Analysis and Visualization for IoT, Physical Security and Data Location, Big Data Security

Paper Submission

Authors wishing to submit their papers must refer to the website, for paper structuring and formatting guidelines in detail, at <http://iciotct2018.iaasse.org/international-conference-on-internet-of-things-and-connected-technologies-iciotct-2018-submission-publication>.

Only electronic submissions will be considered. Papers submitted by e-mail will not be considered.

Publication

The conference aims at carrying out double blind review process. The papers submitted by the authors will be assessed on the basis of their technical suitability, scope of work, plagiarism, novelty, clarity, completeness, relevance, significance and research contribution.

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Deadlines to Remember

Submission	December 25, 2017	Acceptance	February 05, 2018
Camera Ready Submission	February 15, 2018	Registration (for inclusion of Paper in Proceedings)	February 15, 2018

For any other query please visit our conference website <http://iciotct2018.iaasse.org/home> or write us back at iciotct@iaasse.org