# 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: Latest Trends and Innovations in Software Engineering and Emerging Technologies

Session Convener: Dr. Sandeep Dalal, Dr. Kamna Solanki Session Chair: Dr. Sandeep Dalal, Dr. Kamna Solanki

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Dr. Sandeep Dalal



Dr. Kamna Solanki

The IClotCT 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 "Latest Trends and Innovations in Software Engineering and Emerging Technologies" will be conducted by Dr. Sandeep Dalal and Dr. kamna Solanki as session chair. Original contributions are solicited for the special session "Latest Trends and Innovations in Software Engineering and Emerging Technologies" to be held at ICIOTCT-2018.

The goal of the conference is to provide a forum for researchers and practitioners from both academia and industry to meet and share cutting-edge advancements in the field of software engineering. The special session will provide a forum for researchers, practitioners and educators to present and discuss the most recent innovations, trends, experiences and concerns in the field of software engineering.

The objectives of the special session are as follows:

• Discussion on a research platform to improve the quality and intelligibility of a software system design, and their applications.

• To take the research forward in the existing software engineering and to identify key issues that needs to be addressed in real implementation towards enhancing software quality.

**Topics of Interest:** The areas of coverage for this special session are: Papers presenting original research related to the challenges, trends, and innovations in software development are sought. The Topics of interest include, but are not limited to:

- Software Development Technologies
- Software Testing
- Software Quality Assurance
- Software Applications and Usage
- Best Practices for Software Engineering Education and Training
- Sustainable Developments in Software
- Emerging Technologies towards Software Development
- Optimization Techniques for Software Development
- Application of Nature Inspired Algorithms in Software Development
- Technologies for Software Re-use and Maintenance

## Paper Submission

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

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.

ALL ACCEPTED papers will be included in ELSEVIER Digital library.

#### 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 <a href="http://iciotct2018.iaasse.org/home">http://iciotct2018.iaasse.org/home</a> or write us back at <a href="mailto:iciotct@iaasse.org">iciotct@iaasse.org</a>