12th International Conference on Distributed Computing and Internet Technology (ICDCIT- 2016)

Bhubaneswar, India, 15th – 18th January 2016, http://www.icdcit.ac.in

Organized by KIIT University, Bhubaneswar

Brief Outline of ICDCIT-2015

❖ Invited Talks

- **Laxmi Parida:** Consumer Genomics to Genomic Medicine: Role of Discrete Algorithms
- **Elsa Estevez:** Enabling Electronic Participation - From Cases to Tools
- **G. Michele Pinna:** Models of Circular Causality
- **Catuscia Palamidessi:** Quantitative Information Flow: the g-Leakage Approach
- **Sanjiva Prasad:** Distributed Computing Challenges in mHealth Systems
- **Nikolaj Bjorner:** Checking Cloud Contracts in Azure
- **Manik Lal Das:** Privacy and Security Challenges in Internet of Things
- **Èric Rutten:** Discrete control-based design of adaptive and autonomic computing systems
- **Krithi Ramamritham:** Smart Sensors' Role in Smart Energy Informatics
- **Bud Mishra:** Gappy Total Recaller: Efficient Algorithms and Data Structures for Accurate Transcriptomics

❖ ICDCIT-2015 Main Conference

- **47 Paper presented by authors from various premier institutes of India and Abroad, corporate and research labs. (List of papers: http://www.icdcit.ac.in/archive/2015/accepted_papers.html)**

❖ 5th Industry Symposium

The 5th Industry Symposium proposed a discussion on emergent issues including the following:

- **Bhashyam Ramesh (Teradeta Corporation):** Big Data Architecture
- **P. Radha Krishna (Infosys Lab):** Big Data Search and Mining
- **Hareesh Boinepelli (Teradeta Corporation):** Applications of Big Data

❖ 5th Student Research Symposium

- **Paper presented by student authors from various premier institutes of India. 7 high quality papers selected and presented are published in IJCA Journal.**
- **(List of papers http://www.icdcit.ac.in/archive/2015/pdf/StudentSympAcceptedPapers.pdf)**

❖ 4th Project Innovation Contest

- **Students showcased their innovations through models and presentations.**
- **(List of projects http://www.icdcit.ac.in/archive/2015/pdf/Selected-projects-for-4th-Project-Innovation-2015-Contest.pdf)**

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