

Call for Papers

ICCMIT 2017

Title of the Special Track:

Data Mining: Effect of Demonetization on Bank Data Bases in India

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Overview

The main objective of the Special Session on “Data Mining: Effect of Demonetization on Bank Data bases in India” is to provide insight happenings in bank servers while handling data; This session provide conceptual understanding un expected sharp rise in Net banking, mobile banking, e valet payment and other means of cashless (digital cash) transactions. Use of e-cash automatically increases sudden rise of billions of records per day, automatically it increase data storing, accessing, maintaining of such huge amount of data, network security, network traffic issues, challenges and mechanisms; develop basic skills of better data handling mechanisms, secure network architecture over wire, wireless network and explain the theory behind the data bases security of networks, and different cryptographic algorithms. It create a new group of innovative researchers forum, educators, employees to find effective methods to meet network traffic, control rush on server users, at the same time to encourage e-cash transactions and its related areas in India.

Scope

This special session will focus on research paradigms on data bases, data mining, security aspects in IoT, Web and Mobile Analytics, particularly on advances in wireless network technologies and related areas. Moreover, this session will spotlight on the research challenges and issues in the mobile cloud computing security. This special session is open for submission for high quality research contributions from academia and professionals. Original research papers and state of the art reviews will be accepted. We anticipate that the special session will open new entrance for further research and technology improvements in this important area.

The main areas of papers call for:

- Cryptography
- Data mining
- Data Base Security
- Data Flow Knowledge
- Wire, Wireless Network Traffic
- Network Security
- Security and privacy of e-cash transactions
- Security of Mobile, peer-to-peer and pervasive services

- Security of Mobile commerce and mobile internet of things
- Social networking security and privacy concepts and applications
- Social network modeling and security issues
- Information revelation and privacy in online banking services
- Social networking data analysis tools and services
- Security of Pricing and billing for mobile banking services
- Security and privacy in Smartphone Devices
- Web service security
- Security of 3G/4G systems, Wi-MAX,
- Security of Mobile social networks
- Near fields of communication services
- Web Forensic Computing
- Security IoT Data Analytics & Platforms

Important Dates

Please, contact the special session organizers if you are planning to submit any paper.

- Paper Submission Date 15 February, 2017
- Acceptance Notification 28 February, 2017
- Camera Ready 7 March, 2017
- Conference Date 3-5 April, 2017

Important Instructions

- All instructions and templates for submission can be found on the ICCMIT 2017 web site:
<http://www.iccmit.net/>.
- Abstracts and manuscripts should be sent to any of the following email addresses:
Prof. Manju Khari <manjukhari@aiactr.ac.in>
Dr. Sriramula Nagaprasad <nagkanna80@gmail.com>
- Registration Details are available on the following link:
<http://www.iccmit.net/registration17.html>