# 4th International Conference on Cyber Security and Privacy in communication networks (ICCS) 2018

Suresh Gyan Vihar University, Accredited by NAAC with "A" grade October 26-27, 2018

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Paper Submission Deadline: June 25, 2018

Kindly Visit Link for details: http://iccs2018.iaasse.org/

**Call for Papers** 

**Special Session: Privacy , Security and Trust in Internet of Things** 

Session Chairman: Dr. Priyanka Mishra

Convener: Richa Sharma

E-mail:prynkmshr@gmail.com

**Mobile:** 9460929966, 9610555533



Internet of Things (IoT) is characterized by heterogeneous technologies, which concur to the provisioning of innovative services in various application domains. The development of Internet of Things (IoT) give rise to a number of security-related and ethical issues which gain a new dimension in the light of the increased complexity of these technologies. Such issues include data confidentiality and authentication, access control within the IoT network, privacy, security, dependability and trust among users and things, and the enforcement of security and privacy policies. Researchers have observed that the ubiquitous advancement of IoT and the placement of unsecured and unattended IoT devices throughout homes and businesses will increase exponentially, opening up opportunities for hackers to exploit critical vulnerabilities. Hence, both research and practical aspects of security, privacy, trust and dependability considerations in IoT are of interest. The title of this special issue is therefore coined concisely as "Special Issue on Privacy, Security and Trust in IoT" called PSTinIoT.

On the eve of the occasion of ICCS a special session on "Privacy, Security and Trust (PSTin IoT)" will be conducted by Dr. Priyanka Mishra, as session chair ,and Ms Richa Sharma as Convener. Original contributions are solicited for the special session "Pirvacy, Security and Trust in IoT" to be held at ICCS-2018.

#### Topics of Interest for this session are:

- PST Challenges in e-Services, e.g. e-Health, e-Government, e-Commerce
- Digital Forensics
- Recommendation, Reputation and Delivery Technologies
- Trust Technologies, Technologies for Building Trust in IoT devices
- Identity and Trust Management
- Human Computer Interaction
- Trust and Reputation in IoT Environments
- Anonymity and Privacy vs. Accountability
- Access Control and Capability Delegation
- Representations and Formalizations of Trust in Electronic and Physical Social Systems for IoT
- Intrusion Detection / Prevention Technologies for IoT
- Secure Software Development and Architecture for IoT

# **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	June 25, 2018	Acceptance	August 25, 2018
Camera Ready Submission	September 25, 2018	Registration (for inclusion of Paper in Proceedings)	September 25, 2018

For any other query please visit our conference website http://iccs2018.iaasse.org/ or write us back at : iccs@iaasse.org