

**ICICC-2021**  
**International Conference on Innovative Computing and  
Communication**  
Organized by Shaheed Sukhdev College of Business Studies, New Delhi, India  
On 20-21 Feb 2021.

\*\*\*\*\* **CALL FOR PAPERS** \*\*\*\*\*

**SPECIAL SESSION ON**

**Information System Security and Privacy in Artificial Intelligence based  
Applications**

**SESSION ORGANIZERS:**

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**SESSION DESCRIPTION:**

Special session on **Information System Security and Privacy in AI based applications** provides a meeting point for researchers and practitioners, addressing the security and privacy challenges of information systems security for the applications using AI from both technological and social perspectives. The session welcomes papers of either practical or theoretical nature, and is interested in research or applications addressing all aspects of security and privacy for applications using AI, and encompassing issue of concern for organizations, individuals and society at large.

**RECOMMENDED TOPICS:**

Topics to be discussed in this special session include (but are not limited to) the following:

Table of contents include, but are not limited to, the following scope:

- Anonymity and privacy
- Cryptographic protection
- Digital forensics
- Human factors in security
- Multimedia security
- Network and mobile security
- Security management and policies
- Hardware and physical security
- Access and Usage Control
- Risk and Reputation Management
- Security and Privacy in Cloud and Pervasive Computing
- Authentication, Privacy and Security Models
- Security Architecture and Design Analysis
- Security Awareness and Education
- Security Frameworks, Architectures and Protocols
- Security Testing
- Software Security Assurance
- Threat Awareness
- Vulnerability Analysis and Countermeasures
- Information Hiding and Anonymity
- Web Applications and Services
- Biometric Technologies and Applications
- Content Protection and Digital Rights Management
- Cryptographic Algorithms
- Data and Software Security
- Data Mining and Knowledge Discovery
- Database Security
- Identity and Trust Management
- Trusted Computing
- Intrusion Detection and Response
- Legal and Regulatory Issues
- Malware Detection
- Mobile Security
- Privacy Metrics and Control
- Privacy, Security and Trust in Social Media

**SUBMISSION PROCEDURE:**

Researchers and practitioners are invited to submit papers for this special theme session on **[Information System Security and Privacy in AI based applications]** on or before [15th December 2020]. All submissions must be original and may not be under review by another publication. INTERESTED AUTHORS SHOULD CONSULT THE CONFERENCE'S GUIDELINES FOR MANUSCRIPT SUBMISSIONS at [http://icicc-conf.com/paper\\_submission.html](http://icicc-conf.com/paper_submission.html). All submitted papers will be reviewed on a double-blind, peer review basis.

**NOTE:** While submitting paper in this special session, please specify **[Information System Security and Privacy in AI based applications]** at the top (above paper title) of the first page of your paper.

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