

"International Conference on Cyber Security and Digital Forensics (ICCSDF 2021)"

The NorthCap University, Gurugram, Haryana, India

3rd-4th April 2021 (Virtual Mode)

Kindly Visit Link for details: <https://iccsdf2021.ncuindia.edu/>

Special Session: ICCSDF003

Special Session Theme: Artificial Intelligence and Machine Learning Techniques in Cyber Security and Digital Forensics

Session Chair(s): Dr. Sushila Aghav-Palwe, Assistant Professor, School of Computer Engineering and Technology, MIT World Peace University, Pune

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ICCSDF2021 aims at bringing together scholars, scientists, industrialists from all over the world on a common platform to present their original, unpublished high-quality research paper and share their valuable research insights in the field of Cyber Security and Digital Forensics.

Horizon of Cyber Security and Digital Forensics is huge and it covers diverse applications ranging from Simple System towards the Complex IOT systems. Application domains of these systems are wide wherever crucial and sensitive data is embedded like Medical, Social Networks, Industry 4.0, Agriculture, and Education Etc. With advent technologies and application, the Cyber Security and Digital Forensics became core part of any application development. It is need of today's application development that the Cyber Security and Forensic techniques must adapt the artificial intelligence and machine learning to solve real life problems. With AI ML, the Cyber security and Digital Forensic techniques will be enhanced for predictive analytics and adaptive to solve Onsite problems with futuristic approach.

Objective of this session is to enhance and evaluate current researches in Cyber Security and Digital Forensics with ML, AI. Participant will get opportunity to discuss their research on AI and ML models, tools and techniques for Cyber Security and Digital Forensics in this session.

Subtopic Details:

- Machine Learning applications in Secure Intelligent Systems,
- Design and Analysis of Cyber Security and Digital Forensics Algorithms.
- Cloud application in Cyber Security and Digital Forensics.

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 published by Springer, in the book series “Lecture Notes on Data Engineering and Communications Technologies”, Scopus Indexed. <https://www.springer.com/series/15362>.

Paper submission system of easy chair: <https://easychair.org/my/conference?conf=iccsdf2021>

Deadline to Remember

Paper submission date: 30th January 2021	Notification of Acceptance: 20th February 2021
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For any other query please visit our conference website <https://iccsdf2021.ncuindia.edu/> or write us back at : iccsdf2021@ncuindia.edu