

# "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: <http://iccsdf2021.ncuindia.edu/>

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**Special Session ID:** ICCSDF007

**Special Session:** Machine Learning for Predictive Analysis for Cyber Secure Network

**Session Chair :** Dr. Sherin Zafar, Dr. Siddhartha Sankar Biswas

**Designation:** Assistant Professor

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Motivation and objective of the special session the advancement of Cyber Security and Digital Forensics provides an effective medium for students, researcher, industrialist, and teaching professionals to reach out to the users as never before. This session is aimed to provide a platform to share their research work and findings, and to explore opportunities for collaboration and feedback under broader conference themes associated with the Information Security, Blockchain, Network Security, Mobile security, Digital Forensics. This conference is conceived after analyzing the increase in the prevalence of cybercrime attacks on business organizations, government infrastructures, and individuals. In fact, Cyber Security is becoming an increasingly central facet of national security strategy. Both the private and public sectors are relying on Security professionals to keep personal and professional information safe. The initiative provides a focused and highly interactive forum where both researchers and technologists have the opportunity to present and discuss leading research topics, developments and future directions in this area. This session will also help scientist and researchers from different counties in networking/collaborating for better outcomes and knowledge sharing etc. Prospective authors from academia as well as industry are invited to submit their full papers in main conference ICCSDF-2021 which have not been yet submitted /published and that illustrate research, surveying works, and industrial application in all disciplines of Engineering in following broad areas, but not limited to

1. Information Management
2. Information Security
3. Information Processing Techniques
4. Information Security using Machine Learning
5. Network Security using Machine Learning
6. Secure Big data analytics
7. Data Analytics Security
8. Wireless Sensor Networks
9. Network Security
10. Cloud based applications for Machine Learning

11. IoT based automation
12. Industrial Automation over secure IoT
13. Industrial Automation over secure Robotics
14. Secure Smart Systems
15. Secure Smart Society
16. Adaptive Wireless Communication
17. Secure Intelligent Devices

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

For any other query please visit our conference website <http://iccsdf2021.ncuindia.edu/> or write us back at : [iccsdf2021@ncuindia.edu](mailto:iccsdf2021@ncuindia.edu)