

9th International Conference on Frontiers of Intelligent Computing: Theory and Applications (FICTA 2021) June 25 - 26, 2021

National Institute of Technology Mizoram, India

CALL FOR PAPERS

Special Session on "Security Perspectives of WSN & Machine Learning for IoT Applications"

Session Chair(s):

Prof. (Dr.) Name, Affiliation, E-Mail, Mobile No.

Dr. Shalli Rani, Associate Professor, Chitkara University, Punjab.

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Theme of Session:

The ability to organize hardware in standard methods gives boost to modernize smart & intelligent device control. A great deal of enterprise is starting to receive this innovation on to their activities to build their profitability and improve effectiveness. IoT offers some intriguing applications to our lives simpler like in Healthcare, Transportation, and Agriculture. Different subareas like machining learning, security, privacy, data analytics, clouding computing & protection are considered the crucial part of IoT. To convert smart cities roadmap into reality, all the above areas need to be evaluated and considered for new research plethora. The aim of this special session on Security Issues in WSN and Use of Machine Learning in IoT Applications is to bring together innovative Academics, Researchers and Industrial experts to discuss the theoretical and practical challenges encountered and the solutions adopted

Topics of Interest:

We invite original (un-published) research contributions based on the above-mentioned theme including following topics **but not limited to**:

- 1. Security Issues in WSN
- 2. Secure Cloud Computing
- 3. Secure Software Defined Networking (SDN)
- 4. Named Data Networking (NDN) Security
- 5. Secure Data Mining in IoT Applications
- 6. Security & Privacy in Machine Learning
- 7. Industrial Automation over Secure IoT





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- 9. Smart and Secure Society in WSN
- 10. Information Security using Data Mining
- 11. Network Security using Machine Learning/Data Mining

Paper Submission Process:

Please submit your paper (in word/pdf format) at email: shalli.rani@chitkara.edu.in with 'Name of Special Session: Security Perspectives of WSN & Machine Learning for IoT Applications' mentioned in the subject line.

Program Committee: Name(s), Affiliation(s)

For any further queries related to this special session, please contact the session chairs at:

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