

1st International Conference on Computational Intelligence and Network Security (ICCINS-2022)  
(VIRTUAL)

3-4 March, 2022

National Institute of Technology Raipur, Chhattisgarh, INDIA

**PAPER PRESENTATION SCHEDULE**

DAY-1					
Date: 03-03-2022					
Time: 2:00 to 4:00					
Session-1 (ROOM-1)					
Sno	Time	Paper ID	Title	Authors	Session Chair
1	2:00-2:15 PM	70	IoT based Cost-Effective Smart Parking System	Naved Ansari	<p>Dr. Naeem Ahmad</p> <p>Dept. MCA, NIT Raipur</p> <p>(Research Domain: IoT, Ad-hoc N/w, Machine Learning)</p> <p>Asst: K. Venkatesh</p> <p>Monitoring: Dr. K. J. Naik</p> <p>Meeting Link:</p> <p><a href="https://bit.ly/340Rig6">https://bit.ly/340Rig6</a></p>
2	2:15-2:30 PM	44	Movie Reviews Data Classification Using Convolution Neural Networks	Sujatha Vistamsetty, Mounisha Yaddala, Varshitha Kollipara, Karishma Shaik and Ruchitha Burri	
3	2:30-2:45 PM	47	Enhanced Secure communication AODV routing protocol using SVM in MANETS	Dr.Vasumathi Devi Majety, Dr.V.Sujatha,Dr. V S Sai RamaKrishna Komanduri, Dr.Satya Sandeep Kanumalli	
4	2:45-3:00 PM	82	Systematic Literature Review of Metrics for Measuring DevOps Success	Kumar Ankur, Nadeem Mohammad, and Shameem Mohammad	
5	3:00-3:15 PM	65	Classification of Employable Students Under Principal Components Analysis	Suresh Akella	
6	3:15-3:30 PM	91	Applications of Data Analytics in placements using Machine Learning	E. Sreenivasa Rao, S. Aruna Deepthi, Ageeru Ashish, Deepak Jain, S.Yashodar	
Time: 2:00 to 4:00					
Session-2 (ROOM-2)					
Sno	Time	Paper ID	Title	Authors	Session Chair
1	2:00-2:15 PM	20	Toward Generating a DoS and Scan Statistical Network Traffic Metrics for Building Intrusion Detection Solution Based on Machine and Deep Learning: I-Sec-IDS Datasets	Benedetto Marco Serinelli	<p>Dr. Rifaqat Ali</p> <p>Mathematics &amp; Scientific Computing Dept., NIT Hamirpur</p> <p>(Research Domain: Security)</p> <p>Asst: Mr. Brij Mohanlal Sahu</p> <p>Monitoring: Dr. P. Chandrakar</p> <p>Meeting Link:</p> <p><a href="https://bit.ly/35jhqDn">https://bit.ly/35jhqDn</a></p>
2	2:15-2:30 PM	32	High Speed Lightweight Encryption Technique for IoT and Embedded Applications	Chandrama Thorat and Vandana Inamdar	
3	2:30-2:45 PM	46	Malicious Code Detection using Deep Learning based LSTM Mosel	Dr. V S Sai Rama Krishna Komanduri, Dr.Satya Sandeep Kanumalli, Dr.Vasumathi Devi Majety, Dr.V.Sujatha	
4	2:45-3:00 PM	43	Detection of Android Malwares using Portable Executable Files with LSTM Model	Sivakumar Kotamraju, SandhyaRani Baddula, Rohitha Gollamudi , Lakshmi Sai Durga Balagani, Vasanthi Korrapati	
5	3:00-3:15 PM	94	A Framework Of Wireless Sensor Network Communication Security For Unmanned Aerial System	Srihari babu Gole, Dr. P Sudhakar, Dr. Sivanageswara Rao, Dr. Vijaya Chandra Jadala, Dr. Sai Kiran Pasupuleti, Dr. Mohammed Shammem	
6	3:15-3:30 PM	45	Privacy Preserving V2V Communication over Edge enabled IOV	Dr. Satya Sandeep Kanumalli, Dr. V S Sai RamaKrishna Komanduri Dr. V.Sujatha, Dr. Vasumathi Devi Maiety	

DAY-2					
Date:		04-03-2022			
Time:		12:00 to 1:30			
Session-3 (ROOM-3)					
Sno	Time	Paper ID	Title	Author	Session Chair
1	12:00-12:15 PM	25	Distributed Spark Framework based DDoS Attacks Detection Approach	Jyoti Chandel, Nilesh Vishwasrao Patil, Meenakshi and Krishan Kumar	<p><b>Dr. Manish Srivastav</b> Dept. CSE, GGU Bilaspur (Research Domain: Cryptography) <b>Asst: Mr. Brij Mohanlal Sahu</b> <b>Monitoring: Dr. P. Chandrakar</b></p> <p>Meeting Link: <a href="https://bit.ly/3C0jNXy">https://bit.ly/3C0jNXy</a></p>
2	12:15-12:30 PM	66	Medical image encryption using random grid based diffusion	Devipriya M and M. Brindh	
3	12:30-12:45 PM	27	Robust DWT-SVD Watermarking Algorithm with Additional Digital Signature Security for Color Images	Kaveri Bhatt, Amit Saxena and Kaptan Singh	
4	12:45-1:00 PM	19	Secure Routing Protocol Comparison Analysis between RNBR with TMR and FACE	Shekar Reddy T, Ramadevi Y and Arun Silivery	
5	1:00-1:15 PM	83	An Image Encryption technique using DNA chaos blend on pixel based S-Box permutation	Vandana Rathore	
Time: 12:00 to 1:30					
Session-4 (ROOM-4)					
Sno	Time	Paper ID	Title	Author	Session Chair
1	12:00-12:15 PM	64	Static Malware Detection of Ember Windows PE API Call using Machine Learning	Omkar V. Shinde,Anish R. Khobragade, Pooja V. Agrawal	<p><b>Dr. Jitendra Samariya</b> Dept. IT, NIT Jalandhar (Research Domain: Cloud, Big Data, Deep Learning) <b>Asst: K. Venkatesh</b> <b>Monitoring: Dr. K. J. Naik</b></p> <p>Meeting Link: <a href="https://bit.ly/3sscoNS">https://bit.ly/3sscoNS</a></p>
2	12:15-12:30 PM	61	Hybrid Semi-Supervised SOM Based Clustered Approach with Genetic Algorithm for Software Fault Classification	Aarti, Pushpendra Kumar Rajput, and Ankit Khare	
3	12:30-12:45 PM	55	Statistical Feature Selection Based Intrusion Detection System For Internet of Things Environment	Rahul B Adhao, Mayur Tayde, Vinod Pachghare	
4	12:45-1:00 PM	9	Leaf-Image Based Analysis of Crop Diseases Using a Deep Learning Recognition Model	Syeda Khateja Fatima, Syed Mohd Akbar Hashmi	
5	1:00-1:15 PM	41	Prediction of Pneumonia using Convolution Neural Network	K.V.S.S.RamaKrishna, Devireddy Naga Swetha, Kondru Triveni ,Yerra Chandrika,Vadisa Gayathri	

<b>DAY-2</b>					
<b>Date: 04-03-2022</b>					
<b>Time: 2:00 to 4:00</b>					
<b>Session-5 (ROOM-5)</b>					
Sno	Time	Paper ID	Title	Author	Session Chair
1	2:00-2:15 PM	58	Fundus Image-based Automatic Cataract Detection and Grading System	Neha Varma, Sunita Yadav, Jay Kant Pratap Singh Yadav	<b>Dr. Mou Das Gupta</b> Dept. MCA, NIT Raipur (Research Domain: Blockchain) <b>Asst: Mr. Brij Mohanlal Sahu</b> <b>Monitoring: Dr. P. Chandrakar</b>  Meeting Link: <a href="https://bit.ly/360QA6D">https://bit.ly/360QA6D</a>
2	2:15-2:30 PM	60	Deep Faking – Cloning person identity	M.Sunitha, Dr.T. Adilakshmi, J. Karthik Reddy, and L. Rahu	
3	2:30-2:45 PM	16	An Enhanced Nature Inspired Algorithm for Finding Shortest Path in Wireless Sensor Network	Ms. N.Sandhya, B. Varasree, P. Harika, Dr. M. Neelakantappa	
4	2:45-3:00 PM	54	Remote Sensing Image Data Classification Using CNN-Deep Q Model	Manthena Narasimha Raju, Kumaran Natarajan, Chandra Sekhar Vasamsetty	
5	3:00-3:15 PM	2	A Pragmatic Approach for Hate Speech Detection using Machine Learning	Dr. G. Malini Devi	

**Date:** 04-03-2022  
**Time:** 2:00 to 4:00

**Session-6 (ROOM-6)**

Sno	Time	Paper ID	Title	Author	Session Chair
1	2:00-2:15 PM	15	Nature-Inspired Methods and Machine Learning Algorithms for Intelligent Prediction of Heart diseases	Dr. Beena Bethel G N , Harish Rohan Kambhampaty, and Dr. Vijayalata	<b>Dr. Nabaiyoti Mazumdar</b> Dept. CSE, IIIT Lucknow (Research Domain: Wireless sensor network, Internet of Things, Cloud Computing) <b>Asst: K. Venkatesh</b> <b>Monitoring: Dr. K. J. Naik</b>  Meeting Link: <a href="https://bit.ly/3vpjffD">https://bit.ly/3vpjffD</a>
2	2:15-2:30 PM	59	Prediction of Crop Yield by using Artificial Neural Network	Rajesh Yamparala , Madhavilatha Mopidevi , Venkata Saidurga Polamraju , SaiLakshmi Jasti, Kokila Vasireddy	
3	2:30-2:45 PM	51	Customer Segmentation using Support Vector Machine	R.Venkatesh,C.V.N Keerthi,A.Harshitha,K.Sri Deepika,E.Rajyalakshmi	
4	2:45-3:00 PM	42	Salt Body Segmentation based on Edge Detection using Deep Supervised learning	Dr. Satya Sandeep Kanumalli, Nobina Parvin Sd, Pranathi S, Sneha Varsha N, Sahitha P	
5	3:00-3:15 PM	48	BrainTumour Detection using Auto-encoder and Multilayer Perception	Dr.V.Sujatha ,Dr.Vasumathi Devi Majety, Dr.Satya Sandeep Kanumalli, Dr. V S Sai RamaKrishna Komanduri	

**Organizing Chairs  
(ICCINS-2022)**