



# ICIS 22

## Final Schedule of Presentation

### DAY-2 (12/03/2022)



<b>Track 1</b>	<b>Parallel Session-1:(Track 1)</b>		
	<b>March 12, Saturday</b>		<b>Time: 10:00 AM to 01:00 PM</b>
	URL for Meeting : <a href="https://teams.microsoft.com/j/meetup-join/19%3af3901ebe37c1434eb6f322ce4ccbcc7e%40thread.tacv2/1646638331954?context=%7b%22Tid%22%3a%22429ee58c-">https://teams.microsoft.com/j/meetup-join/19%3af3901ebe37c1434eb6f322ce4ccbcc7e%40thread.tacv2/1646638331954?context=%7b%22Tid%22%3a%22429ee58c-</a>		
<b>Short URL :- <a href="https://bit.ly/3ChsVY6">https://bit.ly/3ChsVY6</a></b>			
<b>Session Chair (Internal/External): Dr. Sunil Ghildiyal/Dr. S. Chaudhary</b>			
S.No.	Paper ID	Paper Title	Author's Name
1	1376	Comparative Analysis of Different Machine Learning Classifiers for the Prediction of Chronic Diseases	Kirti Gupta, Pardeep Kumar, and Shuchita Upadhyaya
2	3421	DEEP LEARNING METHODS FOR ANOMALY DETECTION	Rajeev Subedi, Anil Kumar Dahiya, Narendra Kumar
3	8905	AN EFFICIENT APPROACH TO DETECT DEPRESSION THROUGH PREDICTIVE ANALYSIS	Sakshi Rastogi <sup>1</sup> , Gaurav Kumar Srivastava <sup>2</sup> , Sunil Kumar Vishwakarma <sup>3</sup>
4	2681	Artificial Intelligence in MOOCs: A Bibliometric Perspective	Ishteyaaq Ahmad, Sonal Sharma, Sikha Ahmad, Rajiv Kumar
5	5854	RoTFace: A Framework for Robust and Time Efficient Face Recognition System	Shilpa Garg, Dr. Sumit Mittal and Dr. Pardeep Kumar
6	4375	A Comparative Study of Association Rule Mining and Its Preliminaries	Aditya Shukla, Pankaj Kumar Gond and Dr. Harvendra Kumar
7	2381	SYSTEMATIC REVIEW OF SOFTWARE FAULT PREDICTION MODELS USING SOFT COMPUTING	Gurmeet Kaur <sup>1</sup> , Dr. Jyoti Pruthi <sup>2</sup> , Dr. Parul Gandhi <sup>3</sup>
8	7449	Challenges in Implementation of Information and Communication Technologies in Education	Dr. Sunil Ghildiyal, Dr. Kapil Joshi, Dr. Minakshi Memoria and Dr. Ashish Gupta, Thanh-lan Thi Nguyen <sup>3</sup>
9	5614	Retrofitting and Restrengthening of RC beam Using FRP Technology	Kiran Kandula and Venkata Rao Nimmagadda
10	9963	Efficacy of GWO Algorithm by Varying One Algorithm-Specific Parameter	P. D. Dewangan, N. Patnana, Lalbihari Barik, P. J. Krishna, V. P. Meena and V. P. Singh
11	1941	COMPLEX DYNAMICS OF FIRST SUPERIOR BARNESLEY FRACTALS	Dr. Sunil Shukla
12	6306	Simulation and Performance Analysis of PDSCH in 5G NR	Santosh M Neजार and Suprith Pg
	<b>Parallel Session-1:(Track 2)</b>		
	<b>March 12, Saturday</b>		<b>Time: 10:00 AM to 01:00 PM</b>

<b>Track 2</b>		URL for Meeting- <a href="https://teams.microsoft.com/l/meetup-join/19%3a76515456884c400eac5f85737c78823a%40thread.tacv2/1646633209001?context=%7b%22Tid%22%3a%22429ee58c-0714-4d59-b5f7-eba6428b60b9%22%2c%22Oid%22%3a%22de0bc677-8b07-435c-ad98-ecd2eb544dba%22%7d">https://teams.microsoft.com/l/meetup-join/19%3a76515456884c400eac5f85737c78823a%40thread.tacv2/1646633209001?context=%7b%22Tid%22%3a%22429ee58c-0714-4d59-b5f7-eba6428b60b9%22%2c%22Oid%22%3a%22de0bc677-8b07-435c-ad98-ecd2eb544dba%22%7d</a>	
<b>Short URL :- <a href="https://bit.ly/3HMLbtB">https://bit.ly/3HMLbtB</a></b>			
<b>Session Chair (Internal/External): Dr. Minakshi Memoria/ Dr. Ankur Dumka</b>			
S.No.	Paper ID	Paper Title	Author's Name
1	2163	A Review on the Integration of Blockchain and IoT	Naman Jain, Namita Tiwari and Meenu Chawla
2	5369	Consensus and control of Micro Grid using Graph Theoretical Approach	Gaurav Negi, Mukul Gupta and Nitin Saxena
3	6669	Algorithm for food item recognition using VGG-16 and InceptionV3 CNN	Pulkit Jain and Paras Chawla
4	6703	Performance Analysis of PMSM Using a DTC-based ANFIS Controller for Electric Vehicle	Marulasiddappa H B and Pushparajesh
5	9962	Realtime Mask and Face Detection Using Tensor Flow, Keras, and OpenCV	Vaibhav Yadav, Ayush Gupta, Sanjiv Tomar, Dr. Prabhishek Singh, Manoj Diwakar and Dr. Kapil Joshi
6	8973	A Review on Attack Detection On Software Define Network	Jatin Nimade, Namita Tiwari and Meenu Chawla
7	1394	A Systematic Evaluation on Energy-Efficient Cloud Data Centers with Reduced SLAV	Suraj Singh Panwar, M.M.S. Rauthan, Arti Rana and Varun Barthwal
8	o141	ARTIFICIAL INTELLIGENCE ADVANCES IN DRUG DISCOVERY	Devesh Maithani and Abhishek Chauhan
9	6071	Identification of the deployment defects in Micro-service hosted in advanced VCS and deployed on containerized cloud environment	Amarjeet Singh, Vinay Singh, Alok Aggarwal, Shalini Aggarwal, Pratibha Pandey and Manisha Khanduja
10	o403	Artificial Intelligence based Improved Accuracy Model for Edge Computing, and IoT	Sunil Kumar, Aditya Saxena, Prabhishek Singh, Manoj Diwakar and Kapil Joshi, Dr. Van Cuong Nguyen
11	o579	Automation based Horticulture: The Future of Orchards	Siddharth Shankar Bhatt, Amit Bhatt, Jayanti Ballabh, Sunil Prakash, Dev Baluni and Smritilekha Majumder
12	0584	THE EFFECT OF DOMESTIC BIOMEDICAL WASTE ON SOIL PH AND TDS	Awadhesh Chandramauli*, Ritu Bisht*, Nishima Chadha*, Vinod Balmiki
<b>Parallel Session-2:(Track 3)</b>			
<b>Track 3</b>		<b>March 12, Saturday</b>	<b>Time: 02:00 AM to 05:00 PM</b>
URL for Meeting: <a href="https://teams.microsoft.com/l/meetup-join/19%3ae43e6f82efbf441d85b3a6492d919a7f%40thread.tacv2/1646630081185?context=%7b%22Tid%22%3a%22429ee58c-0714-4d59-b5f7-eba6428b60b9%22%2c%22Oid%22%3a%22de0bc677-8b07-435c-ad98-ecd2eb544dba%22%7d">https://teams.microsoft.com/l/meetup-join/19%3ae43e6f82efbf441d85b3a6492d919a7f%40thread.tacv2/1646630081185?context=%7b%22Tid%22%3a%22429ee58c-0714-4d59-b5f7-eba6428b60b9%22%2c%22Oid%22%3a%22de0bc677-8b07-435c-ad98-ecd2eb544dba%22%7d</a>			
<b>Short URL :- <a href="https://bit.ly/3sPpn0">https://bit.ly/3sPpn0</a></b>			
<b>Session Chair (Internal/External): Dr. Musheer Vaqur/ Dr. Manoj Diwakar</b>			
S.No.	Paper ID	Paper Title	Author's Name
1	3851	Lightweight Dynamic traffic congestion based Authenticated Protection in Computing Services	Ashish Tiwari, Sarvesh Kumar, Prabhishek Singh, Manoj Diwakar and Kapil Joshi, Thanh-lan Thi Nguyen6
2	3180	A Bibliometric Analysis of Stress Level Prediction of Working Pregnant Women using Vos Viewer	Sonal Sharma, Praveen Shah, Sameer Sharma and Abhishek Pathak
3	0444	SMTP Playground: A secure privacy preserving web and mobile application for automation of sending and scheduling bulk emails to multiple receivers	Tom Jose Oorasala, Ritesh Kumar Shukla, Sunkari Serena and Jayavignesh Thyagarajan

4	o844	A Review on Watermarking Techniques Based on Deep Learning Neural Networks	Shikha Yadav and Jeevan Bala
5	9305	COMPARATIVE ANALYSIS AND SIMULATION OF INTERNET ROUTING PROTOCOLS IN DIFFERENT NETWORK TOPOLOGIES USING NETSIM	Dinesh A, Selvakumar S, Naresh T K and Jayavignesh T
6	2295	SOCIO-PSYCHO EFFECT OF TECHNOLOGY ON SOCIETY	Radhey Shyam Jha, Nidhi Tyagi, Prabha Lama, Kumar Ashutosh and Amit Kumar
7	8682	IOT BASED WEATHER STATION MONITORING SYSTEM FOR SOLAR POWER PLANT	Udayamoorthy Venkateshkumar, Kavin C.S.R, Krishnan S and Jagadesh N
8	6444	Analysing Tweets of Covid 19 Vaccination drive in India	Annie Ann Abraham, Diya Susan Eapen, Jo Cheriyan and Lekshmi Nair
9	1995	Object Recognition and Detection of Submarine Objects Utilizing Neural Network Optimum Techniques	Rupinder Kaur, Sarvesh Kumar, Prabhishek Singh, Manoj Diwakar, Kapil Joshi and Sunil Kumar
10	o392	Effects of SPD Techniques on Microstructure Properties of Materials: For Industrial Applications	Ruby Pant, Dr. Shushant Singh, Saurabh Aggarwal, Vivek John and Kalpit Joshi
11	3734	Human Computer Intelligent Interaction Based on sEMG Signals for Upper Limb Movements	1Dr. Kapil Joshi, 2Dr Ritesh Rastogi, 3Dr. Gunjan Chhabra, 4 Sheeba Praveen, 5Rohit Kanauzia, 6Michael G. Albino
12	8180	A Comparative Analysis of Cardiovascular Disease using Different Machine Learning Techniques	Mukesh Pandey, Satish Kumar Mahariya, Dr. Shiv Dayal Pandey, Dr. Kapil Joshi and Dev Baloni

**Track 4**

**Parallel Session-2:(Track 4)**

**March 12, Saturday**

**Time: 02:00 AM to 05:00 PM**

**URL for Meeting : <https://teams.microsoft.com/l/meetup-join/19%3accfa6576e2b6424183ad0e0b22cb578e%40thread.tacv2/1646643770926?context=%7b%22Tid%22%3a%22429ee58c->**

**Short URL : <https://bit.ly/3Co3uEu>**

**Session Chair (Internal/External): Dr. Pooja Joshi / Dr. Prabhishek Singh**

S.No.	Paper ID	Paper Title	Author's Name
1	6214	OVERVIEW OF VARIOUS STUDIES ON TECHNICAL ASPECTS AND SIGNIFICANCE OF A STIRLING ENGINE INCORPORATED CSP SYSTEM	Madhu Sharma, Kota Krishna Koundinya and Karthik Pavan Kumar Gunturu
2	5707	A Novel Region-Based Image Segmentation Method Using GLCM Algorithm	Mukesh Kumar1, Pooja Joshi2, Ravi Dhaundiyal 3, Arzoo Chamoli4, Gaurav Singh Negi5, Siddharth Shankar Bhatt--6, Michael G. Albino7
3	5568	THERMO-HYDRAULIC PERFORMANCE ENHANCEMENT OF A RIBBED CHANNEL DUCT USING ANN & TAGUCHI APPROACH	Saurabh Aggarwal, Sanjeev Kumar Joshi and Vivek John, Dr. Van Cuong Nguyene
4	2586	Economic impacts of artificial intelligence in India	Reeta Rautela, Ashutosh Sharma, Gaurav Thakur and Vinod Balmiki
5	2789	Advancements in IoT Based Intelligent Systems for Bridge Health Monitoring	Gaurav Thakur 1, Vinod Balmiki 2, Anita Gehlot 3, Sanjeev Kumar Shah 4, Shiv Dayal Pandey

6	3545	A Descriptive Statistical analysis of the effectiveness of Lockdown in India	Dr. Vineet Kishore Srivastava, Manoj Kumar Sharma, Dr. Sanjeev Kumar Shah, Shalu Chaudhary, Satya Jeet Singh and Mukesh Kumar
7	9282	Cognitive Radio Engine Design using PSO and Firefly Algorithm	Himanshu Sharma, Anuj Goel, Ankur Singhal and Nemish Dikkala
8	5573	Multiple Fractal Keys Encryption for Audio	Deepak Negi, Ravindra Sharma, Mahadev, Basudeo Singh Roohani
9	6578	A STUDY OF VARIOUS STAGES IN HUMAN COMPUTER INTERACTION	Dr. Vineet Kishore Srivastava, Rakesh Chandra Bhadula, Ajay Sharma, Dr. Sanjeev Kumar Shah, V.N. Kala and Satya Jeet Singh
10	3445	Data Mining Based Diseases Classification	Archika Jain, Devendra Somwanshi and Reena Sharma
11	5163	A Machine Learning-Based Method to Predict of Drug–Target Association Based On Multiple Feature Information Selection and Reduction Techniques	Deepak Srivastava, Pramod Kumar and Dr. Sunil Ghildiyal
12	4797	A Systematic Review on Emotion Recognition System Using Physiological Measures	Ms.R.Selvi, Dr.C.Vijayakumaran
13	9558	Role of Machine Learning in Cloud Securing data and Cloud Cryptography	Ram Narayan, Akansha Singh, Sandeep Sharma, Sakshi Koli, Anuj Kumar and Kapil Joshi
14	o249	A Real Trust Behaviour Based ACO Routing Algorithm for MANET	Rashmi Mishra, Sakshi Koli and Ram Narayan
15	1778	DATA BREACH IN HEALTHCARE INDUSTRY: AN INFRINGEMENT OF RIGHT TO PRIVACY; A MODERN ERA EFFECT	Ummul Waraah, Adwitiya Prakash Tiwari, Poonam Rawat and Radhey Shyam Jha
16	8011	Automotive Imbalance Dataset Analysis and Solution using Deep Learning Algorithm	M S Sunitha Patel, Srinath S