

**CONFERENCE DETAILS (2022-23)**

<b>S.No</b>	<b>Title of the Paper</b>	<b>Name of the Conference</b>	<b>Authors</b>	<b>National/International</b>	<b>Date &amp; Venue</b>
1	Android Malware detection using extreme gradient boosting algorithm	The Virtual International Conference on Multidisciplinary Perspectives in Engineering and Technology ICMPET - 2023	Mrs.A.Meena, R.Karishma, B.Gayathri , K.B.Hemapriya	International	02-April-2023 , Virtual
2	Real Time Noise Suppression Using Deep Learning	The Virtual International Conference on Multidisciplinary Perspectives in Engineering and Technology ICMPET - 2023	Dr. V. Kejalakshmi, A.V.Balajee, T.S.Aswin, S.Balaji, M.Hariprasath	International	02-April-2023 , Virtual
3	Text Summarization Applying Machine learning Algorithm	International Conference on EMERGING TRENDS IN ELECTRICAL ELECTRONICS & COMMUNICATION	Dr.B.Buvaneswari ,K.Thiviya ,B.J.A Vishnu Priya, C.Priya	international	20-April-2023 , Virtual
4	Design of planar antenna array for MIMO application	International Conference on Advanced Research in Information and Communication Technologies (ICARICT 2023)	Ms.L.Meenakshi, Sowmiya.R, Rithika Sri.M, Sathya.K	International	20-April-2023 , Virtual
5	Performance Analysis of Energy Efficiency in D2D Communication based on low transmission power and	International Conference on Advanced Research in Information and Communication Technologies (ICARICT 2023)	Mrs. R. Thilagavathi, MSR.Koushikha, T.S.Divyasri, M Deepika	International	20-April-2023 , Virtual
6	DDoS Attack Detection using Machine Learning	International Conference on Advanced Research in Information and Communication Technologies (ICARICT 2023)	Mr.S.R.Naresh, N.Naveen Kumar, R.Mukesh Kumar, P.Gnana Sekar, T.Praveen Raj	International	20-April-2023 , Virtual

7	Smart Home surveillance and tracking system	International Conference on Advanced Research in Information and Communication Technologies (ICARICT 2023)	Dr.R.Jeyanthi,V.Thenmolhi,N .Swarna Prabha,T.Sneha	International	20-April-2023 ,Virtual
8	Crime Analysis and Prediction using Data Mining and Machine Learning	International Conference on Advanced Research in Information and Communication Technologies (ICARICT 2023)	Mr.S.Ravisankar, J.R.Yogesh Kumar, K.B.S.Sanjay, A.Chokkar, R.Yogesh	International	20-April-2023 ,Virtual
9	Driver drowsiness detection system using raspberry pi	International Conference on Advanced Research in Information and Communication Technologies (ICARICT 2023)	Mr.D.Anand , J.V.K vishwa poojitha, M.Sarumathy, R.vaishaly	International	20-April-2023 ,Virtual
10	Email Phising Detection using Machine Learning	Emerging Trends in Engineering Science & Technology (EEST-23)	Mrs.C.Sasirekha,R.S.Bhuvnseshwari ,V.S.Chandra,N.L.Karthiga Mai R Nandhini	National	20-April-2023 ,Virtual
11	Alhocol Detection and Acciident Prevention ;using IOT and Machine Learning	International Confrence on EMERGING TRENDS IN ELECTRICAL ELECTRONICS &COMMUNICATION TECHNOLOGY (ICETEECT'23)	Dr.N.Janakiraman, K.K.Prasath, S.Sivaganapathy, G.Shandosh Balaji	international	20-April-2023 , Virtual
12	Object Detection and Recognittion for visually impaired people	International Confrence on EMERGING TRENDS IN ELECTRICAL ELECTRONICS &COMMUNICATION TECHNOLOGY (ICETEECT'23)	Mr. B Balan , R.Vishnunathan, M.S.Santhoshkumar, A.R.L.Santhoshkumar, G.J.Sabari Kumar	International	20-April-2023 , Virtual

13	Smart Poultry Farm	International Confrence on EMERGING TRENDS IN ELECTRICAL ELECTRONICS & COMMUNICATION TECHNOLOGY (ICETEECT'23)	Mrs. S. Indumathi, K.Pranava kumar, T.M.Uma Maheshwaran, K.Sasiakumar	International	20-April-2023 , Virtual
14	Automatic Fertilizer Sprayer using Machine Learning Algorithm	International Conference on Advanced Research in Information and Communication Technologies (ICARICT 2023)	Mr. S.Selvakumar	International	20-April-2023 , Virtual
15	Cryptography Hybid Algorithm Embed with Image for Securing Data	Emerging Trends in Engineering Science & Technology (ETEST-23)	Dr. Subha S	National	20-April-2023 , Virtual
16	Vehicle Anti Theft Detection and Protection with Shock using Face Recognition and IOT Notification	International Conference on Advanced Research in Information and Communication Technologies (ICARICT 2023)	Dr. P.S.Kumaresh, V.Abinaya	International	20-April-2023 , Virtual
17	A Novel Design Of Microstrip Fractal Antenna For Wireless Applications	International Conference on ADVANCED RESEARCH IN INFORMATION AND COMMUNICATION TECHNOLOGIES (ICARICT 2023)	Dr.T.R.Muthu, U,Dhivya, R.G	International	20-April-2023 , Virtual
18	Performance Analysis of K-Mean Clustering and Hierarchical Clustering in VLSI	International Conference on EMERGING TRENDS IN ENGINEERING AND TECHNOLOGY (ICETET'23)	Mrs. M.Amudha, Akkash M R	International	20-April-2023 , Virtual

19	Multi - Band Planar Meta Material Mono Pole Antenna with Defected Ground Plane for Mobile Applications	International Conference on Engeneering Technology and Science	Mr. S.Selvakumar, T.V.Thirisa, V.Priyadharshini,S.Padmapriya,A.R.Padmapriya	International	20-April-2023 ,Virtual
20	Driver drowsiness detection using raspberry pi	Innovations and Technological Development in Electronics , Computers , and Communication (ITDECC - 2023)	Mr.D.Anand , J.V.K vishwa poojitha, M.Sarumathy, R.vaishaly	International	21 April-2023, Virtual
21	IOT based Urban Garbage Collection and Sorting System	International Conference on Advanced Research in Information and Communication Technologies (ICARICT 2023)	Mrs. R. Pavithra, R.S.R. Ramesh, M.Santhose, B.G. Venkatesh	International	21 April-2023, Virtual
22	ABNORMAL EVENT DETECTION IN VIDEO SURVEILLANCE USING CNN	International Conference on Advanced Research in Information and Communication Technologies	Dr. P. Karpagavalli, K.K.Bhuvanesh, G.P.Vishnu prakash, M.K.Sharvesh barath, M.Sarath kumar	international	20-April-2023 , Virtual
23	Spectrum and Power Allocation Scheme Using HoDEPSO-RP Approach for Cognitive Radio Network	International Conference on Networking and Communications (ICNWC)	Mr.Jeyakanth Krishnan; Dr.Venkatakrishna n Perumalsamy; Dr.Chitra Chinnasamy; Mrs.Dhivya Udhayasuriyan	international	05-06 April 2023