

Conference Papers Presented

2021-22

					Date(s)	
S.No.	Name of the Faculty	Title of the Paper	Name of the conference	Venue	From	To
1.	Dr.R.V.Durga, Students: Preethi, R.Divya, and Harshavardhan	Prediction of Heart Disease using Machine Learning Algorithms	International Conference on Recent Trends in Engineering Technology and Management (ICRTETM-2022)	Chennai India	6-May-22	7-May-22
2.	Dr.R.V.Durga, Students: G.Hasya, Sravani, S.N.Nayak,	Design and Implementation of CPW-fed Reconfigurable Microstrip Antenna with defected ground structure, Synthesis, and analysis using MLP and Machine Learning for Wireless Applications	International Conference on Recent Trends in Engineering Technology and Management (ICRTETM-2022)	Chennai India	6-May-22	7-May-22
3.	K. Satish Babu	Imaging Using Phase Coded Complimentary Code Pairs	International Conference on Sustainable Computing and Data Communication Systems (ICSCDS 2022)	Tamilnadu	April-22	
4.	Dr V Satya Srinivas	Walker-delta constellation design for LEO-based navigation using small satellites	7th International Conference on Computing in Engineering & Technology (IC CET 2022), IET	IIT Khankpur	Feb-22	
5.	Y. Nagalakshmi	On the Potential of AlGaN/GaN HFET for Extreme Environment Electronics	International Conference on Materials for Emerging Technologies-2021 (ICMET-21)	LPU Panjab Online mode	18-Feb-2022	19-Feb-2022
6.	Dr. V Satya Srinivas	Cubesat Constellation Design for Leo-Only Navigation	XXV Anniversary International Scientific Conference "Reshetnev Readings 2021,	Reshetnev Siberian State Univ.of Sci. &Tech. Russia	Nov-21	
7.	G. Sreelakshmi	Towards Area-Delay Efficient Reverse Conversion of Higher-Radix Signed-Digit Number Systems	Third International Conference on Advances in Electrical Computer Technologies 2021 (ICAECT 2021)	Online mode PSR Engg College, Sivakasi, Tamil Nadu	29-Oct-2021	30-Oct-2021
8.	Dr. S. Spandana	Malignant melanoma and Atypical Nevus classification using machine learning with shape and asymmetric features	IEEE conference on Global conference of Advanced Technology	Banglore	2-Oct-2021	3-Oct-2021

9.	Dr. S. Spandana	Breast masses classification using contour shape descriptors based on Beam Angle Statistics	2021 Third International Conference on Inventive Research in Computing Applications (ICIRCA)	Coimbatore, india	2-Sep-2021	4-Sep-2021
10.	S Jyothirmaye	Breast Masses Classification using Contour shape descriptors based on Beam Angle Statistics	3rd International conference on Invention Research in Computing Applications (ICTRCA 2021)	Coimbatore	Sep-21	
11.	Dr. M. Shoukath Ali	Feature set analysis of linear predicted code and its extended algorithms for speech signal processing	9th International Conference on "Innovations in Electronics and Communication Engineering (ICIECE-2021)"	Hyderabad, India	13-Aug-2021	14-Aug-2021