

## Department of Computer Science and Engineering

### Faculty Participation in Conferences during the Academic Year 2022-23

S. No	Name of the Author(s)	Title	National / International	Name of the Conference	Year	Organized by
1.	C. Rama Mohan	An Enhancement Process for Multi-focus Images Resulted from Image Fusion using qshiftN DTCWT and MPCA in Multiresolution Domain	International	International Conference on Machine Learning and Data Engineering (ICMLDE-2022)	Sep.7-8, 2022	UPES, Dehradun
2.	Dr. P. Penchalaiah	Ensemble Based Cyber Threat Analysis for Supply Chain Management	International	International Conference on Data Analytics, Smart Computing and Networks (IDASCN-2022)	Oct. 13-15, 2022	MBU, Tirupati
3.	Dr. K. M. Vara Prasad	Classification Model for Identification of Internet Loan Frauds using PCA with Ensemble Method	International	International Conference on Data Analytics, Smart Computing and Networks (IDASCN-2022)	Oct. 13-15, 2022	MBU, Tirupati
4.	Dr. C. Rajendra	Comparative Analysis of Learning Models in Depression Detection using MRI Image Data	International	International Conference on Data Analytics, Smart Computing and Networks (IDASCN-2022)	Oct. 13-15, 2022	MBU, Tirupati
5.	Dr. B. Sunil Kumar	An Efficient Machine Learning Model for Bitcoin Price Prediction	International	International Conference on Data Analytics, Smart Computing and Networks (IDASCN-2022)	Oct. 13-15, 2022	MBU, Tirupati

6.	D. Sujitha	Detailed Analysis Future Prediction of COVID-19 Outbreak using Supervised Machine Learning Model	International	International Conference on Data Analytics, Smart Computing and Networks (IDASCN-2022)	Oct. 13- 15, 2022	MBU, Tirupati
7.	P. Sreenivasulu	Effective Machine Learning Algorithm for High Accuracy Towards Earthquake Impact Analysis	International	International Conference on Data Analytics, Smart Computing and Networks (IDASCN-2022)	Oct. 13- 15, 2022	MBU, Tirupati
8.	D. Saritha	Searchable Encryption based on Efficient Privacy Preserving out Sourced Calculation Framework with Multiple Keys	International	International Conference on Data Analytics, Smart Computing and Networks (IDASCN-2022)	Oct. 13- 15, 2022	MBU, Tirupati
9.	M. Sowndarya	Classification of Spill using Deep Transfer Learning	International	International Conference on Data Analytics, Smart Computing and Networks (IDASCN-2022)	Oct. 13- 15, 2022	MBU, Tirupati
10.	C. Rama Mohan Dr. C. Rajendra Dr. K. M. Vara Prasad	Improved Procedure for Medical Images using Image Fusion with NSCT and MPCA in Multiresolution Domain	International	International Conference on Data Analytics, Smart Computing and Networks (IDASCN-2022)	Oct. 13- 15, 2022	MBU, Tirupati
11.	C. Rama Mohan	Intrusion Detection using HRO based Learning Models and Comparision	International	International Conference on Data Analytics, Smart Computing and Networks (IDASCN-2022)	Oct. 13- 15, 2022	MBU, Tirupati
12.	Dr. Penchalaiah	Classification of Brain Disease and MRI-based Age Estimation using Deep Learning Algorithms	International	International Conference on Data Analytics, Smart Computing and Networks (IDASCN-2022)	Oct. 13- 15, 2022	MBU, Tirupati
13.	Dr. Penchalaiah	Design and Developing of an	International	International Conference on	Oct. 13- 15, 2022	MBU, Tirupati

		Application for Brain Age Classification using Deep Learning Algorithms		Data Analytics, Smart Computing and Networks (IDASCN-2022)		
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