



Gayatri Vidya Parishad College of Engineering for Women
 Madhurawada : : Visakhapatnam – 530 048

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
Conference Proceedings

Academic Year	Faculty Name	Title of the paper	Title of the conference	Organization	Duration	Indexing(Scopus/Others)	DOI
	Rohini Kancharapu	Prediction of Human Suicidal Tendency based on Social Media using Recurrent Neural Networks through LSTM	IEEE international conference on computing, communication and Technology(IC3 P-2022)	Raghu Educational Institutes	Jan 7-9,2022	Scopus	10.1109/IC3P52835.2022.00033.
	N. Sharmili	Implementation of mid-day meal scheme into limelight	IEEE international conference on computing, communication and Technology(IC3 P-2022)	Raghu Educational Institutes	Jan 7-9,2022	Scopus	10.1109/IC3P52835.2022.00066.
	Bhanu Sridhar Mantravadi	Prediction of Human Suicidal Tendency based on Social Media using Recurrent Neural Networks through LSTM	IEEE international conference on computing, communication and Technology(IC3 P-2022)	Raghu Educational Institutes	Jan 7-9,2022	Scopus	10.1109/IC3P52835.2022.00033.

CAY(2021-22)

Bhanu Sridhar Mantravadi	Forecast of COVID-19 by Chest X-Ray Images using CNN Algorithm with Sequential and DenseNet Models	Breakthrough in Heuristics and Reciprocation of Advanced Technologies(B HARAT-2022)	GITAM	April 7-8,2022	Scopus	
N. Sharmili	Implementation of mid-day meal scheme into limelight	IEEE international conference on computing, communication and Technology(IC3	Raghu Educational Institutes	Jan 7-9,2022	Scopus	10.1109/IC3P52835.2022.00066.
Ms. K Rohini	Textual Dissection of Live Twitter Reviews on Corona Vaccines using Various Machine Learning Algorithms	Breakthrough in Heuristics and Reciprocation of Advanced Technologies(B HARAT-2022)	GITAM	April 7-8,2022	Scopus	
Sharmili Nukapeyi	Forecast of COVID-19 by Chest X-Ray Images using CNN Algorithm with Sequential and DenseNet Models	Breakthrough in Heuristics and Reciprocation of Advanced Technologies(B HARAT-2022)	GITAM	April 7-8,2022	Scopus	

	Godavarthi Deepthi	Attention based Deep Learning Techniques for Question Classification in Question Answering Systems	International Conference on Computing in Engineering and Technology	Dr.Babasaheb Ambedkar Technological University, Lonere	12-13 February 2022	Applied Computational Technologies(Springer 2022)	https://doi.org/10.1007/978-981-19-2719-5_6
CAY(2020-21)	T. K. Mishra	Mining of EEG Signals for Interpretation of Human Brain Related Ailments: A Survey	Conference on Computer Science, Engineering and Applications (ICCSEA)		2020	Scopus	10.1109/ICCSEA49143.2020.9132911
	Dr.N.Sharmili	“Robust Digital Image Watermarking Approach for Secure Medical Data Transmission in Smart cities”	Artificial Intelligence Applications for Smart Societies. Studies in Distributed Intelligence		Apr-28	Springer Nature Switzerland AG 2021	https://doi.org/10.1007/978-3-030-63068-3_15



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CONFERENCE PROCEEDINGS

Academic Year	Faculty Name	Title of the Paper	Title of the Conference	Organization	Duration	Indexing	DOI
						(Scopus/ Others)	
2019-20	Dr.TusarKanti Mishra	A Comprehensive Survey on Mitigation of Challenging Issues in Green IoT	AICTE sponsored International Conference on Recent Trends in IoT and Blockchain (ICRTIB-2019)	Department of Computer Science and Engineering, GIET University, Gunupur,Odisha	19 – 20 October, 2019	Apple Academic Press (partnered with CRC Press)	-
2018-19	Dr. E.V. Prasad	Stream Preparation from Historical Data for High-Velocity Financial Applications	Proceedings of the Second International Conference on Computational Intelligence and Informatics	Part of the Advances in Intelligent Systems and Computing book series (AISC, Vol. 712) Pgs: 257-269	24-Jul-2018	Springer Nature Singapore Pvt Ltd. 2018	https://doi.org/10.1007/978-981-10-8228-3_24
2017-18	Mr. K. Purushotam Naidu	Comparing Apache Spark and Map Reduce with performance Analysis using Page Ranking Algorithm	International Conference on Electrical, Electronics, Computers Communication, Mechanical and Computing (EECCMC)	Priyadarshini Eng.College, TamilNadu	Jan,2018	IEEE Madras section	-

CONFERENCE PRESENTATIONS

Academic Year	Faculty Name	Title of the Paper	Title of the Conference	Organization	Duration	Indexing	DOI
						(Scopus/ Others)	
2018-19	Dr. P.V.S.L. Jagadamba	Prevention of DDOS Attacks at Application Layer using Fishers Z model” with Research ID:H9V431	International journal of Arts and Sciences (IJAS)- International conference for academic disciplines	Harvard Medical school new research building, Harvard University and MIT Boston	May 28th to June 1st 2019	-	-
		Methods and Apparatus for Detecting Denial of Service Attacks” with Research ID: H9V494	International journal of Arts and Sciences (IJAS)- International conference for academic disciplines	Harvard Medical school new research building, Harvard University and MIT Boston	May 28th to June 1st 2019	-	-

2017-18	Ms. M. Swapna	A Hybrid Model for Rainfall Prediction Using both Parameterized and Time Series Models in Deep Learning	International Conference on Electrical, Electronics, Computers Communication, Mechanical and Computing (EECCMC)	PriyaDarshini Engineering College , TamilNadu	Jan,2018	IEEE Madras section	-
	Mr. K. Purushotam Naidu	Internet Of Things	Conference on Internet Of Things	GITAM	Nov, 2017	-	-

CONFERENCE PROCEEDINGS

2008-2017

1. **N.Sharmili**, N.Swapna, “An IOT based Smart Object Picker using Android App” IEEE International Conference on. Communication and Signal Processing. ICCSP – 2017 ADHI PARASAKTHI ENGINEERING COLLEGE, Melmaruvathur, TamilNadu, India, April 6- 8, 2017.
2. **N.Sharmili**, N.Swapna, “Comparative Analysis of Image Processing Algorithms for Visual Prosthesis” IEEE International Conference on. Communication and Signal Processing. ICCSP – 2017 ADHI PARASAKTHI ENGINEERING COLLEGE, Melmaruvathur, TamilNadu, India, April 6- 8, 2017.
3. A Behavioral Study of Some Widely Employed Partitional and Model-Based Clustering Algorithms and their Hybridization, D. Raj Kishore and **N.B. Venkateswarlu**, Springer Conference ICDECT 2016 (<http://www.icdect.com/>), Pune, 10-11, March 2016.
4. Pavan Satish, D.Lalitha Bhaskari, **D.N.D.Harini**, Object Detection and Displacement Integrated with RoboRealM, Emirates Research Publications Proceedings, in AIEEE, Kuala Lumpur, Malayasia, May 13th – 14th, 2015.
5. **A.Uday Kumar**, Swathi S, Productive Analysis of Routing Protocols in MANETS: Proactive vs Reactive Categories 9th International Conference on Cloud Computing Computer Science and Advances in Information Technology, 16th August 2015.
6. Ch.Rakesh, **M.Bhanu Sridhar**, **D.N.D.Harini**, “An Empirical Analysis of Classification Algorithms for Medical Data”, ARIES-2015, Andhra University, October 15-17, 2015.
7. K.H.S. Rajeswari, **D.N.D.Harini**, M.Deepthi, “Statistical Analysis of Crimes Concerning Women in India using Data Mining Techniques”, ARIES-2015, Andhra University, October 15-17, 2015.