

Fill the Updated Data of July 2022 To June 2023

Students Achievements/Recognitions (July 2022 to June 2023)

Student Publications

Journals		Conferences	
National	Int.	National	Int.
NILL	NILL	NILL	28

ENCLOSURES

Students' Achievements/Recognitions: Student Publications

S. No.	Title of the Paper	Name of the Faculty	Name of the Conference	DOI/Month and Year of publication / presentations	ISSN/ISBN	Indexing
1.	Cross-Site Request Forgery as an Example of Machine Learning for Web Vulnerability Detection	Dr. M. Srinivasa Rao, B. Kalyani, B. Vathsalya; K. Dhanunjay; A. Lakshmi Narayana	2023 3rd International Conference on Smart Data Intelligence (ICSMDI)	31-March-2023/ 10.1109/ICSMDI57622.2023.00080	978-1-6654-6487-1	IEEE Xplorer
2.	Second Sale Car Price Prediction using Machine Learning Algorithm	Dr.Ch.Venkata Narayana, N. Gnana Madhuri; A. Naga Sindhu; M.Aksha; C Naveen	7th International Conference on Communication and Electronics Systems (ICES) 2022	29-July-2022/ https://ieeexplore.ieee.org/document/9835872	978-1-6654-9634-6	IEEE Xplorer
3.	A Novel Approach for Sentiment Analysis on social media using BERT & ROBERTA Transformer-Based Models.	Dr. K. Naga Prasanthi, R. Eswari Madhavi; D. Naga Sai Sabarinadh; B. Sravani	IEEE 8th International Conference for Convergence in Technology (I2CT)	23-May-2023 / 10.1109/I2CT57861.2023.10126206	979-8-3503-3402-9	IEEE Xplorer
4.	TELUGU ANKELU: A Telugu Spoken Digits Corpora for Mobile Speech Recognition	Dr.P. Bhagath, Meghana P; Pradip K Das; Vikram Kumar Y; Santhi Sri T	12th 2022 International Conference on Pattern Recognition Systems (ICPRS 2022)	07-10,Jun 2022/ https://ieeexplore.ieee.org/document/9854065	Electronic ISBN:978-1-6654-6694-3 Print ISBN:978-	IEEE Xplorer

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					1-6654-6695-0	
5.	Comparative Analysis of Spoken Telugu digits using MFCC and LPCC via Hidden Markov Models	Dr. P. Bhagath, Meghana P; Pradip K Das	2023 10th International Conference on Signal Processing and Integrated Networks (SPIN)	09 –May-2023, https://ieeexplore.ieee.org/document/10116567	Electronic ISBN:978-1-6654-9099-3 Print on ISBN:978-1-6654-9100-6	IEEE Xplorer
6.	A Super Resolution CNN based Model for Crop Disease Detection	Dr.M.Sitha Ram	7th International Conference on Communication and Electronics Systems (ICCES) 2022	29-July-2022/ https://ieeexplore.ieee.org/document/9835998	978-1-6654-9634-6	IEEE Xplorer
7.	Air Quality Prediction using Machine Learning Algorithm	Dr. M. Sitha Ram, C. Reshmasri , Shaik Shahila, J. Venkata Pavan Saketh	2023 International Conference on Sustainable Computing and Data Communication Systems (ICSCDS)	978-1-6654-9199-0/ https://ieeexplore.ieee.org/document/10105063	Electronic ISBN:978-1-6654-9199-0 Print ISBN:978-1-6654-9200-3	IEEE Xplorer
8.	Machine Learning based Underwater Mine Detection	Dr. M. Sitha Ram, P. S. Navyatha, R. L. A. Ashitha and S. A. J. Kumar	7th International Conference on Intelligent Computing and Control Systems (ICICCS)	17-19 May 2023/ 10.1109/ICICCS56967.2023.10142384	Electronic ISBN:979-8-3503-9725-3 Print on ISBN:979-8-3503-9726-0	IEEE Xplorer
9.	Densely Connected Dilated Convolutions with Time-Frequency Attention for Speech Enhancement	Dr. Manaswini Burra, P. K. R. Yerva, B. Eemani and A. Sunkara,	2023 2nd International Conference on Applied Artificial Intelligence and Computing (ICAAIC)	04-06 May 2023/ https://ieeexplore.ieee.org/document/10140871	Electronic ISBN:978-1-6654-5630-2, Print on Demand (PoD) ISBN:978-1-6654-5631-9	IEEE Xplorer
10.	ENSEMBLED CROPIFY – Crop &	Dr.K. Devi Priya, A.Sasi	2023 International	https://ieeexplore.ieee.org/doc	ISBN:979-8-3503-	IEEE Xplorer

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	Fertilizer Recommender System with Leaf Disease Prediction, Evaluation of Machine Learning Algorithms on Finding Drinking Water Quality Based on Feature Selection Methodologies	Samyogitha; A. Vamsi Krishna Reddy; B. Divya Sri	Conference on Innovative Data Communication Technologies and Application (ICIDCA)	ument/10100117	9720-8	
11.	Evaluation of Machine Learning Algorithms on Finding Drinking Water Quality Based on Feature Selection Methodologies	Dr.K. Devi Priya, A. Sasi Samyogitha; A. Vamsi Krishna Reddy; B. Divya Sri	2023 International Conference on Innovative Data Communication Technologies and Application (ICIDCA)	17-18 March 2023_ https://ieeexplore.ieee.org/abstract/document/10100117	Electronic ISSN: 2575-7288 Print on Demand(PoD) ISSN: 2469-5556	IEEE Xplorer
12.	Effective Machine Learning Techniques to Detect Fatty Liver Disease	N.V. Naik, D. Nasreen, Somu Ch Reddy, P Lasya Sri	2023 Second International Conference on Electronics and Renewable Systems (ICEARS)	05-06 May 2023 https://ieeexplore.ieee.org/document/10085622	ISBN: 979-8-3503-4665-7	IEEE Xplorer
13.	An Effective Machine Learning Techniques to Detect Parkinson's Disease,	N. Srinivasa Rao, D. Anusha, U. Mayuri, S. Eswar	Third International Conference on Artificial Intelligence and Smart Energy (ICAIS)	02-04 February 2023 / https://ieeexplore.ieee.org/document/10073685	Electronic ISBN:978-1-6654-6216-7 Print on Demand(PoD) ISBN:978-1-6654-6217-4	IEEE Xplorer
14.	Image Segmentation Approaches to Detect Abnormalities in Brain MRI Images using CNN & U-Net	Mr. N. Srinivasa Rao, G. Rama Krishna, C. Raghu, K. Sasidhar	7th International Conference on Computing Methodologies and Communication (ICCMC)	https://ieeexplore.ieee.org/document/10083935	ISBN:978-1-6654-6409-3	IEEE Xplorer
15.	Comparative Analysis of CNN-Based Frameworks for Handwritten	Sk. Johny. Basha, D. Veeraiah, C. Maanvitha, D. L. Gupta, R.	7th International Conference on Communicatio	22-24 June 2022/ https://ieeexplore.ieee.org/do	978-1-6654-9634-6	IEEE Xplorer

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	Arabic Numerals Recognition	Narayana, M. B. Sahithi,	n and Electronics Systems (ICCES) 2022	cument/9835873		
16.	Detection and Comparative Analysis of Handwritten Words of Amharic Language to English using CNN-Based Frameworks	Sk Johny. Basha, D. Veeraiah, B. V. Charan, W. S. Joyce Yeddu and D. G. Babu	2023 International Conference on Inventive Computation Technologies (ICICT)	26-28 April 2023 / DOI: 10.1109/ICICT57646.2023.10134103	Electronic ISSN: 2767-7788 Print on Demand(PoD) ISSN: 2767-777X	IEEE Xplorer
17.	IoT and Face Recognition based Automated Door Lock System	Govindu Surla, S. Manepalli; Nabi Arshad Sk; Saritha G	Second International Conference on Electronics and Renewable Systems(ICEARS 2023)	02-04 March 2023/ https://ieeexplore.ieee.org/document/10085609	ISBN:979-8-3503-4665-7	IEEE Xplorer
18.	An In-depth Exploration of ResNet-50 for Complex Emotion Recognition to Unraveling Emotional States	T. N. V. S. Praveen, D. Sivathmika, G. Jahnvi and Jaswitha B	2023 International Conference on Advancement in Computation & Computer Technologies (InCACCT)	05-06 May 2023 / 10.1109/InCACCT57535.2023.10141774	Electronic ISBN:979-8-3503-9648-5 Print on Demand(PoD) ISBN:979-8-3503-9649-2	IEEE Xplorer
19.	Comparative Study of Predictive Models to Estimate Employee Attrition	S. Srinivasa Reddy , K. Hemanth Kumar, M. Sai Supritha, G. Gnaneswar, V. Venu Madhav Reddy	International Conference on Communication and Electronics Systems (ICCES 2022)	22-24 June 2022 / https://ieeexplore.ieee.org/document/9835964	Electronic ISBN:978-1-6654-9634-6, ISBN:978-1-6654-9635-3	IEEE Xplorer
20.	Maintenance Enhancement of Smart Manufacturing Units In Industry 4.0,	S.Srinivasa Reddy, T. Akhila, K. S. Ganesh, S. V. Krishna, M. P. Kali and K. Sasidhar	International Conference on Inventive Computation Technologies (ICICT)	26-28 April 2023/ https://ieeexplore.ieee.org/abstract/document/10134377	ISSN: 2767-7788	IEEE Xplorer
21.	Multi disease classification system based on symptoms using The blended approach	B.Swathi , V P Siva, P. Kalyani,D. Krishna Kavya,Shaik Shaheda Khanam	Fourth International Conference on innovation in Engineering Sciences(ICIES	https://rspscientecehub.com/article/23385_64b5c7fe0c94cdc8e36c89449e3d6698.pdf		IEEE Xplorer

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			), Issue 03 March			
22.	Detection and Classification of Pneumonia Using Deep Learning by the Dense Net-121 Model	Sarala Pappula, Teja N, Nagendra Babu L, Sai Revanth N	ICACCS Conference (IEEE)	17-18 March 2023 / 10.1109/ICACCS57279.2023.10113110	Electronic ISSN: 2575-7288, Print on Demand(PoD) ISSN: 2469-5556	IEEE Xplorer
23.	Gridlock Prediction using a Gated Recurrent Neural Network for Smart Transport Systems	B. Usha Rani, S.k. Sameena Sulthana; P. Krishna Kumar; P. Bhavana	7th International Conference on Computing Methodologies and Communication (ICCMC)	23-25 February 2023 / https://ieeexplore.ieee.org/document/10084275	ISBN:978-1-6654-6408-6, ISBN:978-1-6654-6409-3	IEEE Xplorer
24.	Smart SKIVVY an Autonomous Robot Using IoT	Tumu Vineetha, K. Gowthami, G. yalassan, A. Harika Sai	2023 9th International Conference on Advanced Computing and Communication Systems (ICACCS)	17-18 March 2023/ 10.1109/ICACCS57279.2023.10112845	Electronic ISSN: 2575-7288 Print on Demand(PoD) ISSN: 2469-5556	IEEE Xplorer
25.	A Composite Technique for Creating Contemporary MRS using Association Rule Mining & CF	Md.Amanatulla, M Subba Rao, P. Hemalath Reddy, K. Pavani	7th International Conference on Computing Methodologies and Communication (ICCMC)	https://ieeexplore.ieee.org/document/10084205	ISBN:978-1-6654-6409-3	IEEE Xplorer
26.	An Efficient Approach for Analyzing Reviews Using an Ensemble Technique	D.Anil Kumar , Madhusudhan Rao A; Peeru Soheb Shaik; Vasu Sai Balaram.Y	2023 9th International Conference on Advanced Computing and Communication Systems (ICACCS)	17-18 March 2023/ 10.1109/ICACCS57279.2023.10112729	Electronic ISSN: 2575-7288 Print on Demand(PoD) ISSN: 2469-5556	IEEE Xplorer
27.	Automated Fire Detection System Using Image Surveillance System (ISS) and Convolutional	P. Nagababu, K. Dhakshitha, G. Chandrika, U. R. Chowdary	2023 9th International Conference on Advanced Computing and Communication Systems	doi: 10.1109/ICACCS57279.2023.10112878/	pp. 1366-1369	IEEE Xplorer

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	Neural Networks (CNN		(ICACCS)			
28.	Analysis of investigation regarding Sentiment analysis applying Machine Learning approaches	P.Veera Swamy , Ramesh Babu P, D. Rangsang	Research Journal-UGC Care Group I Journal	/https://dogorangsangresearchjournal.com/issues.php?id=1	ISSN: 2347-7180	UGC

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