

Students Publications (July 2025 to June 2026)

Student Publications(2025-26)

Conferences			
Int./National	Open Access	UGC	Other Proceeding's
37	--	--	01

ENCLOSURES

Students' Achievements/Recognitions: Student Publications

List of Conference Publications

Scopus Conference Proceedings –38

S.No	Title of the Paper	Name of the Students	Name of the Conference	DOI/ Month and Year of publication / presentations	ISSN/ ISBN	Indexing
1.	Computer Vision and Predictive Analytics for Real-Time Monitoring and Control,	Dr. S. Nagarjuna Reddy; Shaik Rabiya Rizwana; Uppalapati Nikitha; Ch Komal Rama Srinivas	2026 9th International Conference on Inventive Computation Technologies (ICICT),	12 May 2026, 10.1109/ICICT.2026.11568280	2767-7788	SCOPUS
2.	Smart Traffic Management Deep Reinforcement Learning for Signal Optimization Using SUMO	Dr. D. Veeraiah K. Bindusha; K. Tejaswini; R. Kiranmai	2025 6th International Conference on Inventive Research in Computing Applications (ICIRCA)	25-27 June 2025, 10.1109/ICIRCA.2025.11089921	979-8-3315-2143-1.	SCOPUS
3.	Advanced Android Malware Detection with Self-supervised Learning and Multi-model Classification	Dr.D.Venkata Subbaiah, Sujatha, P., Kumar, G.P., Babu, V.D., Polanki, K., Lakshmana Rao, A	International Conference on Computing and Machine Learning	06 January 2026, https://doi.org/10.1007/978-981-95-2872-1_5	978-981-95-2872-1	SCOPUS
4.	Derma Nutri: An AI-Powered Multilingual Recommendation System for Affordable Skincare and Nutrition	Dr. Venkata Subbaiah Desanamukula; D. V. V. Krishnaveni;	2026 4th International Conference on Artificial Intelligence and	16-17 April 2026 10.1109/AIIML.2026.1522395	979-8-3195-0634-4	SCOPUS

Students Publications (July 2025 to June 2026)

		M. Victor Paul; N. Raja Rajeswari	Machine Learning Applications Theme: Healthcare and Internet of Things (AIMLA)			
5.	Explainable Multimodal Adverse Drug Reaction Detection using Hybrid Graph and Convolutional Neural Networks	Dr.Venkata Subbaiah Desanamukula; Syed Rasha ; Pillala Likitha ; Manda Varshini,	2026 9th International Conference on Trends in Electronics and Informatics (ICOEI)	03 June 2026, 10.1109/ICOEI 68323.2026.115 41908	979-8- 3315- 7588-5	SCOPUS
6.	Real-time Speech Emotion Detection in Employees using Multimodal Emotion Recognition	Dr. Y. V. Bhaskar Reddy G. Navya Sri; B. Usha Sravanthi; K. Siva Gopi	2025 International Conference on Innovations in Intelligent Systems: Advancements in Computing, Communication, and Cybersecurity (ISAC3),	25-26 July, 2025, 10.1109/ISAC3 64032.2025.111 56447	979-8- 3315- 3280-2	SCOPUS
7.	Deep Learning Insights for MRI- Based Brain Disease Classification and Paralysis Prediction	Dr.Kommuri Venkatarao, Bog ireddy Saipriya, Jamalapurapu Naveen, Gopichandh Gopichandh,	2025 2nd International Conference on Trends in Engineering Systems and Technologies (ICTEST)	24 June 2025, 10.1109/ICMLA S64557.2025.1 0968424	979-8- 3315- 0574-5,	SCOPUS
8.	An Intelligent AI- based Framework for Automated Just-A- Minute Speech Evaluation	Dr.Surla Govindu; Duriseti Lavanya Sri; Korada Durga Dhanushya; Busi Pavan Sai	2026 9th International Conference on Inventive Computation Technologies (ICICT)	12 May 2026, 10.1109/ICICT6 8280.2026.11510 794	979-8- 3315- 6917-4	SCOPUS
9.	A Modified CNN with Attention Mechanism for Superior Classification of Earthquake Precursors	Dr. Govind Surla, S. L. S. V. Galla, V. Challagulla and S. Papatla,	2026 6 th International Conference on Trends in Material Science and Inventive Materials(ICTMIM),	13 May 2026, 10.1109/ICTMI M68190.2026.11 507960.	979-8- 3315- 7006-4	SCOPUS
10.	Reliability-Aware Poultry Disease Identification Using YOLO-Based Object Detection,	Dr.B. Swanth, J. M. B. Chandra, N. G. Sri and V. AnithaKumari,	2026 International Conference on Machine Learning and Autonomous Systems (ICMLAS)	01 May 2026, 10.1109/ICMLA S67792.2026.114 83934.	979-8- 3315- 7457-4	SCOPUS
11.	Hybrid GA–DRL and Clustering-Enhanced DQN Framework for Optimized Offloading and Resource Allocation in D2D- Enabled Cellular	Dr. Gottam Sambi Reddy; Kar Udit Narayana; Dalai Asish Kumar; Kumar,	2026 International Conference on Computing, Electronics & Communications Engineering (ICCECE	28-04-2026, https://ieeexplore. iee.org/abstr act/document/1 1493134	2768- 0576	SCOPUS

Students Publications (July 2025 to June 2026)

	Networks	Chanumolu Kiran				
12.	Severity Grading and Lesion Segmentation in Diabetic Retinopathy	Dr.G.V.Suresh; K. Ranesh; M. GowthamRedd y; D. Uday Krishna	2026 9th International Conference on Inventive Computation Technologies (ICICT)	12 May 2026, 10.1109/ ICICT68280.20 26.11510993	979-8- 3315- 6917-4, 2767- 7788	SCOPUS
13.	Microplastic Contamination Detection in Water using Deep Learning Models	Dr. Ashok Reddyboina; Koppiseti Naveen; Jonnadula Mohit Sai; Shaik Jan Basha; Thotakura Pavan Kumar	2026 9th International Conference on Inventive Computation Technologies (ICICT)	12 May 2026, 10.1109/I CICT68280.2026 .11511020	979-8- 3315- 6917-4	SCOPUS
14.	An Enhanced CNN with Attention Mechanism for Accurate Ad Click Fraud Detection	A. S. R. C. Murthy, K. Sadvi, G. M. S. Baba and B. V. N. Reddy,	2026 4th International Conference on Self Sustainable Artificial Intelligence Systems (ICSSAS)	22 June 2026, 10.1109/ ICSSAS68835. 2026.11559316	979-8- 3315- 7009-5	SCOPUS
15.	AI-based Weed and Pest Detection in Maize Fields	S. Srinivasa Reddy; G. Divya; M. Tejaswi; J. Balaji Gopi Nayak; M. Akhil	2026 9th International Conference on Inventive Computation Technologies (ICICT)	12 May 2026, 10.1109/ICICT 68280.2026.115 10911	2767- 7788	SCOPUS
16.	Deep Learning-based Recognition of Bacterial Brain Abscesses: A Comprehensive Approach Towards Brain Disease Detection	Narisetty SrinivasaRao, M animala Vyasa Rama Surya Kumar; Gade Lakshmi Prasanna; Sandadi Vamsi Krishna Reddy	2025 International Conference on Machine Learning and Autonomous Systems (ICMLAS)	10-12 March 2025, https://doi.org/1 0.1109/ICTEST 64710.2025.110 42852	979-8- 3315- 0538-7.	SCOPUS
17.	BrainXNet: A Hybrid Deep-Learning Framework for Automated Intracranial Hemorrhage Diagnosis and Region Localization in Non-Contrast CT Scans	Narisetty SrinivasaRao, Vemula Uma, Seelam Bhanu, Bhukya Abhiram	2026 International Conference on Machine Learning and Autonomous Systems (ICMLAS)	01-05-2026, https://ieeexplor e.ieee.org/docu ment/11483703	979-8- 3315- 7457-4	SCOPUS
18.	A Real Time, Resolution-Agnostic	Narisetty SrinivasaRao,	2026 International Conference on	01-05-2026,	979-8-	SCOPUS

Students Publications (July 2025 to June 2026)

	AI Framework for Enhanced Glioma Detection and Segmentation	Chintada Yaswanth, Kancharana Hari Prasad, Kalakonda Giridhara Venkata	Machine Learning and Autonomous Systems (ICMLAS)	https://ieeexplore.ieee.org/document/11483830	3315-7457-4.	
19.	An Intelligent Deep Learning Model for XSS Attack Detection using Enhanced LSTM	T. N. V. S. Praveen, U Sruthi; B Rupa Sri; M Durga Sravani	2025 International Conference on Innovations in Intelligent Systems: Advancements in Computing, Communication, and Cybersecurity (ISAC3)	25-26 July 2025, 10.1109/ISAC3.64032.2025.11156304	979-8-3315-3279-6	SCOPUS
20.	Ransomware Attack Detection Using Transformer-Based Model on System Logs and Network Traffic Data	T.N.V.S Praveen; Ganesh Jaggineni; Yanamadala Durgamalleswari; Chunduru Venkata Sai Revanth,	2025 Second International Conference on Networks and Soft Computing (ICNSoC)	12-14 June 2025, 10.1109/ICNSoC66817.2025.00075	979-8-3315-3844-6	SCOPUS
21.	Ensemble Deep Learning with MobileNetV3 and YOLOv8 for Thermal Image Landmine Detection	T. N. V. S. Praveen; Syed Nishath; Koteru Aasritha; Buddavarapu Rushmitha	2026 9th International Conference on Trends in Electronics and Informatics (ICOEI)	03 June 2026, 10.1109/ICOEI68323.2026.11541916	979-8-3315-7588-5	SCOPUS
22.	Early Detection of Parkinson's Disease via Spiral Drawings and MRI Images with Deep Transfer Learning and Genetic Feature Optimization	Pappula Sarala; Chilukuri Neethu Reddy; Mohammad Asad; Mekapothula Navya Sri	2026 9th International Conference on Trends in Electronics and Informatics (ICOEI)	03 June 2026, 10.1109/ICOEI68323.2026.11541887	979-8-3315-7588-5	SCOPUS
23.	Smart Surveillance System using MobileNetV2-LSTM for Criminal Activity and Traffic Incident Detection	Md. Amanatulla; P. Sai Naga Bhargav; U. Chaitanya; A. Jhansi Priya Reddy	2026 9th International Conference on Inventive Computation Technologies (ICICT),	15-17 April 2026, 10.1109/ICICT68280.2026.11510773	2767-7788	SCOPUS
24.	DRL based Intrusion Detection System for IoT Networks	N.Srikanth; L.Sindhu; A.Priyatham; V.Bhargava Raghava	2026 9th International Conference on Inventive Computation Technologies	15-17 April 2026, 10.1109/ICICT68280.2026.11510892	2767-7788	SCOPUS

Students Publications (July 2025 to June 2026)

			(ICICT)			
25.	LiverWise: An AI-Powered Machine Learning System for Liver Disease Detection and Health Management	M.Kiran Kumar; T. Sravanthi; D.V Sai Srihitha; K. Rakesh	2026 5th International Conference on Sentiment Analysis and Deep Learning (ICSADL)	31 March 2026, 10.1109/ICSADL67539.2026.1452117	979-8-3315-6883-2	SCOPUS
26.	Deepfake Text Detection on Twitter Using Linguistic Embeddings and Deep Learning	P. Nagababu, M. Meghana, A. Deepika and C. D. V. S. Krishna	2026 International Conference on Machine Learning and Autonomous Systems (ICMLAS), Bangkok, Thailand	01 May 2026, 10.1109/ICMLAS67792.2026.11483693	979-8-3315-7457-4	SCOPUS
27.	Building an Insurance-Specific Conversational AI by Fine-Tuning Gemma3 on Web-Sourced Data	Dudla Anil Kumar, akkutla Gopikrishna, Mandadapu Sindhu, Javvaji, Manikanta	Proceedings of the 5th International Conference on Sentiment Analysis and Deep Learning	31-03-2026, https://www.scopus.com/pages/publications/105036536255?orid=in=resultslist	979-8-3315-6883-2.	SCOPUS
28.	ForensiTrust: A Real-Time Risk-based User Behavior Analytics Framework for Cybercrime Detection and Forensic Readiness	Dudla Anil Kumar; Sai Teja Vustela; Aksa Sree Budalapati; Yaswanth Gude,	2026 9th International Conference on Inventive Computation Technologies (ICICT)	12 May 2026, 10.1109/ICICT68280.2026.11510946	2767-7788	SCOPUS
29.	Deep Generative Steganography for Multimodal Data: Integrating NLP and GANs for Secure Image-based Communication	Veera Swamy Pittala; Maradani Chandra Naga Deep; Mekapothula Bhagya Lakshmi; Shaik Abzal	2026 9th International Conference on Inventive Computation Technologies (ICICT)	12 May 2026, : 10.1109/ICICT68280.2026.11511134	979-8-3315-6917-4	SCOPUS
30.	Fake Job Post Detection Using Machine Learning	Rajasekhar Pittala, Ch. Ramu, B. K. Kalyan, Suneetha	2026 International Conference on Machine Learning and Autonomous Systems (ICMLAS),	11-13 March 2026, 10.1109/ICMLAS67792.2026.11483852	979-8-3315-7457-4	SCOPUS
31.	Identification and Classification of Medicinal Plants Using Resnet V2 CNN Architecture	A. Koteswara Rao; Taruni Gundala; P. Geetha Sowjanya; Ramitha Goli; T. Sai	2025 3rd International Conference on Inventive Computing and Informatics (ICICI), Date of Conference:	Date of Conference: 04-06 June 2025, 10.1109/ISAC364032.2025.11156304	979-8-3315-3280-2.	SCOPUS

Students Publications (July 2025 to June 2026)

		Yashwanth	04-06 June 2025			
32.	Multimodal Emotion Recognition using Facial Expression and Hand Gesture Analysis for Safety Applications	Anand Thota, N. D. Sri, K. Dinesh and A. Prasannatha,	2026 9th International Conference on Trends in Electronics and Informatics (ICOEI)	03 June 2026, 10.1109/ICOEI68323.2026.11542103	979-8-3315-7588	SCOPUS
33.	AI-Powered Company-Specific Interview & Assessment Simulator	Tumu Vineetha; Jajula Kishore Nandhan; Sayyad Yaseen Ali; Madireddy Sreenivasulu Reddy	2026 9th International Conference on Inventive Computation Technologies (ICICT),	12 May 2026, 10.1109/ICICT68280.2026.11510934	979-8-3315-6917-4.	SCOPUS
34.	Deep Learning–Based Accent Detection and Pronunciation Recommendation System	Nadakuditi Venkata Padmavathi; Jamalapurapu Venkatesh; Bonagiri Viswakala; Chitithoti AkshayNath	2026 International Conference on Machine Learning and Autonomous Systems (ICMLAS)	01 May 2026, 10.1109/ICMLAS67792.2026.11483836	, 979-8-3315-7457-4.	SCOPUS
35.	AI-Powered Smart Surveillance System for Human and Pet Monitoring with Health, Emotion and Behavior Analysis	Mrs. M. Gayathri; K. Prasuna Chandrika; L. Brahmaiah; B. Lakshman Nayak	2026 9th International Conference on Inventive Computation Technologies (ICICT)	15-17 April 2026, 10.1109/ICICT68280.2026.11510996	2767-7788	SCOPUS
36.	CBAM-Enhanced MobileNetV2 with Keypoint Fusion for Real-Time Indian Sign Language Recognition	Bh. Nirosha; M. Praveen; K. Bhavani Prasad; T. Alekhya	2026 9th International Conference on Inventive Computation Technologies (ICICT)	15-17 April 2026, 10.1109/ICICT68280.2026.11510897	2767-7788	SCOPUS
37.	Offline LLMs: Enabling Secure, Real-Time Human-AI Conversations without Internet using On-Device Language Models	Mrs.M.Baby Anusha; S. Bhavani; A. Jahnavi; M. Likitha	2026 9th International Conference on Inventive Computation Technologies (ICICT)	12 May 2026, : 10.1109/ICICT68280.2026.11510906	2767-7788	SCOPUS
38.	Evaluating Machine Learning Models for Home IoT Security: Insights from the ACI IoT23 Dataset using Gans	Tumu Vineetha, Kona Bhavannarayana, Kurapati Sunangitha, Budde Devaki	GRENZE International Journal of Engineering and Technology	25-10-2025, https://thegrenze.com/index.php?display=page&view=journalabstract&absid=5410&id=8	2395-5295	Other proceedings

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