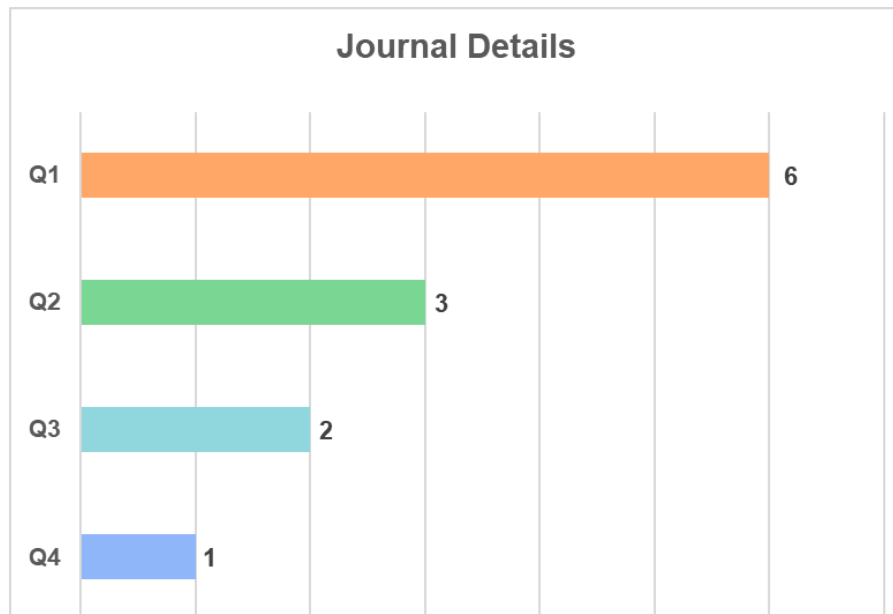
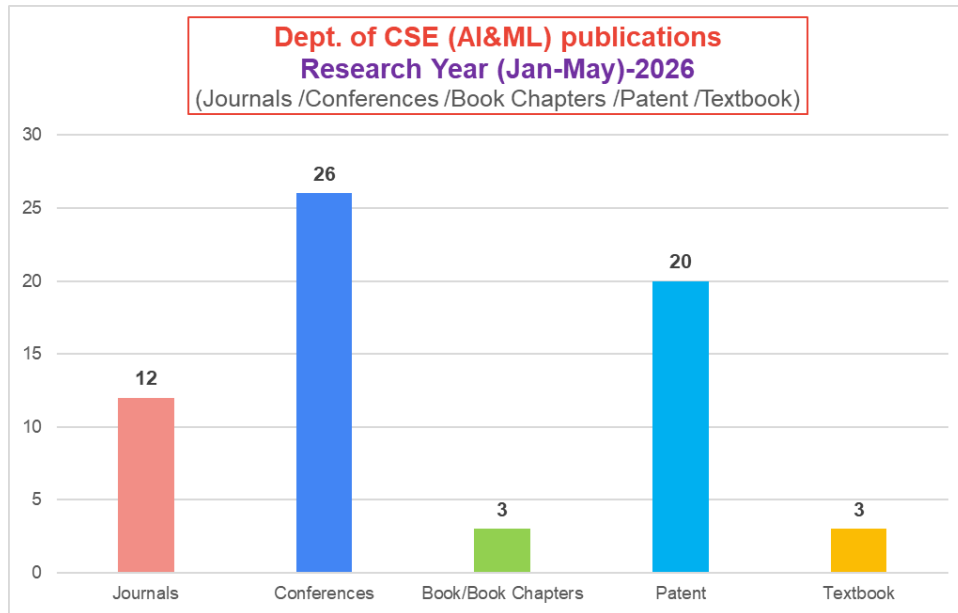


JOURNAL, CONFERENCE, BOOK CHAPTERS, PATENT, TEXTBOOK/BOOK PUBLICATIONS

Research Year-2026 (Jan-May)



Research & Innovation Details: Publications (JANUARY- MAY 2026)

RESEARCH YEAR: 2026

SI No.	Name of the Faculty/Student	Title of Paper	Type (Journal/Book Chapter/Conference/Patent /Copywrite)	Published Year-Date	Name of Journal/Book Chapter/Conference	Indexed Yes/NO (WoS-SCI/Scopus)	Quartile/ IF	PUBLICATION Link
Journals								
1	Dr. Princy Randhawa	Conditional Tabular Generative Adversarial Network Based Clinical Data Augmentation for Enhanced Predictive Modeling in Chronic Kidney Disease Diagnosis	Journal	22-Jan-26	BioMedInformatics	yes	Q1	https://www.mdpi.com/2673-7426/6/1/6
2	Dr. Lakshmanan M	HVLGAN: Hybrid Hierarchical Scaled Attention-Enabled Latent Model for Structure-Based Drug Discovery	Journal	26/01/2026	Journal of Biomolecular Structure and Dynamics	Yes	Q2	https://doi.org/10.1080/07391102.2026.2613686
3	Dr Abdul Haq Nalband	Design and Implementation of an Annotation Driven Drone Autonomy Tool Using YOLOv8–V11 Architectures for Real-Time Object Detection and Distance Estimation	Journal	10/02/2026	IEEE Access	Yes	Q1	https://ieeexplore.ieee.org/document/11389745
4	Dr. Govind Kumar Pandey	Performance analysis of quad-port graphene-based MIMO antennas on silicon nitride and quartz substrates for terahertz applications	Journal	20/02/2026	Microsystem Technologies	Yes	Q2	https://doi.org/10.1007/s00542-025-06010-z
5	Dr. Vegi Fernando A	IoT Driven HRES Smart Grid with Advanced Routing and IQKM Security Mechanism	Journal	08/02/2026	International Journal of Information Technology and Computer Science	Yes	Q3	https://doi.org/10.5815/ijitcs.2026.01.01
6	Dr.Prateek Verma	A Review on the Applications and Implications of Artificial Intelligence and Machine Learning in Oncology	Journal	1/30/2026	International Journal of Computational Intelligence Systems	yes	Q1	https://doi.org/10.1007/s44196-026-01164-8

Conferences

1	Dr. Lakshmanan Muthusamy	Self-Adaptive Fuzzy Logic Controlled Buck– Boost Converter for Efficient EV Battery Charging	Conference	1-Jan-26	2025 6th International Conference on IoT Based Control Networks and Intelligent Systems (ICICNIS)	yes	-	https://doi.org/10.1109/icicnis66685.2025.11315662
2	Dr. Lakshmanan Muthusamy	Design and Implementation of a Two-Stage P and O MPPT with CC/CV Controlled Boost Converter for Efficient Electric Vehicle Battery Charging	Conference	1-Jan-26	2025 6th International Conference on IoT Based Control Networks and Intelligent Systems (ICICNIS)	yes	-	https://doi.org/10.1109/icicnis66685.2025.11315792
3	Dr. Sugandha Saxena	Multimodal Dialogue Systems Multimodal Transformer Fusion for Using Audio, and Text Data	Conference	1-Feb-26	3rd International Conference, 6G Communications Networking and Signal Processing (SGCNSP) 2025	yes	-	https://doi.org/10.1007/978-981-96-7991-1_35
4	Dr.Sugandha Saxena	Speech Emotion Recognition Using Acoustic Feature Extraction with Relief and Hidden Markov Model	Conference	1-Feb-26	3rd International Conference, 6G Communications Networking and Signal Processing (SGCNSP) 2025	yes	-	https://doi.org/10.1007/978-981-96-7991-1_31
5	Dr.Sugandha Saxena	Fault Detection in Power Line Communication Systems for Smart Grids by Using One Class Support Vector Machine-Based Autoencoder	Conference	1-Feb-26	3rd International Conference, 6G Communications Networking and Signal Processing (SGCNSP) 2025	yes	-	https://doi.org/10.1007/978-981-96-7991-1_27
6	Dr.Sugandha Saxena	Signal Processing Approaches for Secure Channel Estimation and Data Transmission in 5G/6G	Conference	1-Feb-26	3rd International Conference, 6G Communications Networking and Signal Processing (SGCNSP) 2025	yes	-	https://doi.org/10.1007/978-981-96-7991-1_16
7	Dr.Sugandha Saxena	Improved Wild Horse Optimization-Based Deep Neural Network for Speaker Identification and Verification	Conference	1-Feb-26	3rd International Conference, 6G Communications Networking and Signal Processing (SGCNSP) 2025	yes	-	
8	Prof. Bhuvana Mohini T	Urban Growth Forecasting and LULC Dynamics in Bangalore Using Random Forest Classification and Cellular Automata on Dynamic World Satellite Data	Conference	29-Jan-26	Intelligent Vision and Computing	Yes	-	https://doi.org/10.1007/978-3-032-10667-4_11

9	Prof. Rakshita Rajan	Real-Time Crowd Density Estimation Using Thermal Imaging	Conference	22-Jan-26	2025 2nd International Conference on Software, Systems and Information Technology (SSITCON)	Yes	-	https://doi.org/10.1109/ssitcon66133.2025.11342173
10	Dr.Mude Nagarjuna Naik; Prof.Sriramkumar Ravindran; Dr. Lakshmanan	Vision Transformers and Explainable Deep Learning Models for Automated Kidney Disease Classification from CT Radiographs	Conference	28-Jan-26	2025 5th International Conference on Mobile Networks and Wireless Communications (ICMNBC)	Yes	-	https://doi.org/10.1109/icmnbw66779.2025.11354427
11	Prof. Trupthi Rao	Crop and Farming Technique Selection: A Hybrid Fuzzy AHP-TOPSIS Model	Conference	4-Feb-26	2025 IEEE 6th Global Conference for Advancement in Technology (GCAT)	Yes	-	https://doi.org/10.1109/gcat66372.2025.11368361
12	Prof. Trupthi Rao	Design and Enhanced Analysis of Silk Fabric Classification Using MobileNetV2 with Grad-CAM Interpretability	Conference	4-Feb-26	2025 IEEE 6th Global Conference for Advancement in Technology (GCAT)	Yes	-	https://doi.org/10.1109/gcat66372.2025.11368429
13	Prof. Bhuvana Mohini T N	Enhanced Hybrid Deep Learning Model for Alzheimer Disease Diagnosis	Conference	22-Jan-26	2025 International Conference on Communication, Computer, and Information Technology (IC3IT)	Yes	-	https://doi.org/10.1109/ic3it66137.2025.11340957
14	Prof. Ravi Nivetha; Dr. Sugandha Saxena; Dr.Lakshmanan Muthusamy	AI in Agriculture: Crop Monitoring and Precision Farming	Conference	1-Jan-26	Communications in computer and information science	Yes	-	https://link.springer.com/chapter/10.1007/978-981-95-7292-2_19
15	Dr. Abdul Haq Nalband; Prof. Trupthi Rao	Machine Learning Techniques for Voice-Based Parkinson's Disease Detection	Conference	7-Apr-26	2026 IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI)	Yes	-	https://doi.org/10.1109/iatmsi68868.2026.11465934
16	Dr. Jitendra Kumar Jaiswal; Dr. Princy Randhawa; Dr.Sumit Kumar Yadav	Optimising Large Language Models for Lung Cancer-Related Clinical Text for a Scalable Fine-Tuning Pipeline	Conference	22-Apr-26	2026 Innovations in Machine, Engineering, and Digital Conference (IMED)	Yes	-	https://doi.org/10.1109/imed68921.2026.11484925

17	Dr. Jitendra Kumar Jaiswal; Dr. Princy Randhawa	Enhancing Decision Making in Retail Customer Behavior Through Predictive Analysis: Anticipating Trends and Preferences	Conference	22-Apr-26	2026 Innovations in Machine, Engineering, and Digital Conference (IMED)	Yes	-	https://doi.org/10.1109/imed6892.1.2026.11484895
18	Dr. Jitendra Kumar Jaiswal; Dr. Princy Randhawa	Identifying Key Predictors of Employee Attrition: A Data Analytics Perspective	Conference	22-Apr-26	2026 Innovations in Machine, Engineering, and Digital Conference (IMED)	Yes	-	https://doi.org/10.1109/imed6892.1.2026.11484367
19	Dr. Joshuva Arockia Dhanraj; Prof. Sriramkumar Ravindran Dr.Lakshmanan Muthusamy	Fault Diagnosis of Servo Motor Using Graph Neural Networks and Digital Twin Enhanced Reinforcement Learning	Conference	28-Apr-26	2026 International Conference on Emerging Technologies and Future Innovations (ETFI)	Yes	-	https://doi.org/10.1109/etfi68128.2026.11484917
20	Arjun Pulivarthi;Jitendra Kumar Jaiswal;Mithaguru;Manideep Tatikonda ;Bedaduri Abhishek Roy;Swetha M A	Semantic Similarity-based Academic Descriptive Answer Evaluator Leveraging Machine Learning and Business Intelligence	Conference	22-Apr-26	2026 Innovations in Machine, Engineering, and Digital Conference (IMED)	Yes	-	https://doi.org/10.1109/imed6892.1.2026.11484884
21	Dr.Mude Nagarjuna Naik; Prof.Sriramkumar Ravindran; Dr. Lakshmanan	Comparative Model Analysis for Early Detection of Breast Cancer Using Clinical Data	Conference	4-Jan-26	2026 4th International Conference on Intelligent Data Communication Technologies and Internet of Things (IDCIoT)	Yes	-	https://ieeexplore.ieee.org/abstract/document/11455869
22	K Shabareesh; Karthik; Keshav V M; Likith H M; Abdul Haq Nalband; Lakshmanan M	AI for Disaster Response and Relief: Predicting Disaster Impacts of Flood Using Satellite Imagery	Conference	30-Mar-26	2026 International Conference on Computing, Communication, Control and Cyber-Physical Systems (I5CPS)	Yes	-	https://ieeexplore.ieee.org/abstract/document/11452572
23	Hemanth N; L Lohith; J Haswin; G Sujan Sai; Abdul Haq Nalband; Trupthi Rao	A Unified Natural Language Processing Framework for Hate Speech and Fake News Detection on Social Media	Conference	7-Apr-26	2026 IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (LATMSI)	Yes	-	https://ieeexplore.ieee.org/abstract/document/11465743

24	Mohith Mohan; Mokshitha Garapati; Goutham Y. K; Manoranjan S; Abdul Haq Nalband; Bahubali Shiragapur	Relai — AI for Disaster Response and Relief Using Random Forest Regression for Faster Response and Alerting	Conference	7-Apr-26	2026 IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI)	Yes	-	https://ieeexplore.ieee.org/abstract/document/11465476
25	Kruthi R; Maanya G V; Chithrashree M; Abdul Haq Nalband; Jayavrinda Vrindavanam	Speech-to-Health: Dysarthria Detection, Speech Intelligence, & Secure Communication System	Conference	7-Apr-26	2026 IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI)	Yes	-	https://ieeexplore.ieee.org/abstract/document/11465839
26	Dr.Mude Nagarjuna Naik; Prof.Sriramkumar Ravindran; Dr. Lakshmanan	Automated Deep Learning Framework for Multi Label Skin Cancer Classification Using Balanced Dermatoscopic Data	Conference	13-Mar-26	2026 Sixth International Conference on Advances in Electrical, Computing, Communications and Sustainable Technologies (ICAECT)	Yes	-	https://ieeexplore.ieee.org/document/11425913

Books/ Book Chapters/ Textbooks

1	Dr.Sumant Kumar Mohapatra	The future of hepatology: Leveraging PyCaret and streamlit for disease classification and prediction	Book Chapter	2/17/2026	Advances in Computers	yes	-	https://doi.org/10.1016/bs.adcom.2026.01.006
2	Prof.R.Sriramkumar, Dr.Lakshmanan M, Dr.Joshuva Arockia Dhanraj	Artificial Intelligence and Healthcare: The Intelligent Future of Medicine	Text Book	2026	Amazon Kindle Edition	No		https://www.amazon.in/dp/B0G14RV4C8/ref=sr_1_1?crid=2QQ9P1E14FF6C&di_b=eyJ2JjoiMSJ9.HjZlF9dPTyItIHsTgP1OQ_pgdbEOe4wmnlKQpBSwhJbJXs3B54ZiF2_E9cM9Dzube&dib_tag=se&keywords=Artificial+Intelligence+and+Healthcare%3A+The+Intelligent+Future+of+Medicine.%3A+AI+and+Healthcare+by+R+Sriramkumar&nsdOptOutParam=true&qid=1762504093&s=digital-text&sprefix=artificial+intelligence+and+

3	Dr.Lakshmanan M, Dr.Joshuva Arockia Dhanraj, Prof.R.Sriramkumar	AI & Blockchain Revolution: Demystifying the Digital Future	Text Book	2026	Vinisa Publication (Hard Copy)	No		https://www.amazon.in/dp/9374152967?ref=cm_sw_r_ffobk_cso_cp_mwn_dp_60A46HN0594VNPPEB2MJ&ref_cm_sw_r_ffobk_cso_cp_mwn_dp_60A46HN0594VNPPEB2MJ&social_share=cm_sw_r_ffobk_cso_cp_mwn_dp_60A46HN0594VNPPEB2MJ&bestFormat=true
4	Prof. Trupthi Rao	Deep learning for electrocardiogram-based arrhythmia detection and classification: Architectures, challenges, and clinical translation	Book Chapter	1/23/2026	Deep Learning for Cardiac Signal Analysis in Robotic Applications	Yes		https://doi.org/10.1016/b978-0-443-45242-0.00004-9
5	Prof. Bhuvana Mohini T N	AI, IoT, and Blockchain for Medical Supply Chain Management in the Healthcare Domain: Case Studies	Book Chapter	2/20/2026	Industry 6.0 and Digital Transformation in Supply Chain, Assets, and Services	yes		https://doi.org/10.4018/979-8-3373-9554-8.ch011
6	Dr. Joshuva Arockia Dhanraj, Dr. Mude Nagarjuna Naik, Prof. R. Rakshita, Prof. T. Godhandaraman	Prompt to Product: The Generative AI Revolution	text Book	25/03/2026	VINSA Publishing	-	-	https://www.amazon.in/Prompt-Product-Generative-AI-Revolution/dp/9374152827/ref=sr_1_1?dib=eyJ2ljojMSJ9.l17-zQ_tL15vfBJrv6huUX_ob0lZZmhsUtj7u8NgL2ghQuSyT8l31EDSK6Hvrc_rk_CbKDDUCcFaB-FvDwmtoArvhYaPYvChJsu0DgHiMbKng-

Patents

1	1) M. Lakshmanan 2) Sriramkumar R 3) Jayavrinda V 4) Joshuva Arockia Dhanraj 5) Mude Nagarjuna Naik	System and Method for Dual-Site Multimodal Workplace Wellness Monitoring	Patent	16/01/2026	Application No: 202541131916 A	NA	NA	https://search.ipindia.gov.in/IPOJournal/Journal/Patent
---	---	--	--------	------------	--------------------------------	----	----	---

2	1. Lakshmanan M 2. Sriramkumar R 3. Jayavrinda V 4. Joshuva Arockia Dhanraj 5. Vinutha N 6. Vegi Fernando A 7. Arunkumar Gopu 8. Pradeep Kumar K 9. Mude Nagarjuna Naik 10. Mithaguru	Portable Diagnostic Kit for Offline Imaging and Early Detection of Lung and Chest Diseases in Remote and Low-Resource Regions	Patent	02/06/2026	Application No: 202541126538 A	NA	NA	https://search.ipindia.gov.in/IPOJournal/Journal/Patent
3	Sriramkumar R, M. Lakshmanan, Jayavrinda V. Vadakkeparambil, Joshuva Arockia Dhanraj, Godhandaraman T, Mithaguru, Sugandha Saxena, and Trupthi Rao	Method and System for Autonomous Multi-Modal Distress Detection and Secure Forensic Evidence Generation	Patent	20-Mar-26	Application Number: 202641006307 A	NA	NA	https://search.ipindia.gov.in/IPOJournal/Journal/Patent
4	Sriramkumar R, M. Lakshmanan, Jayavrinda V. Vadakkeparambil, Joshuva Arockia Dhanraj, Gowdham C, Pradeep Kumar K, A. Vegi Fernando, Mithaguru, Godhandaraman T, and Srinidhi Kuna	Advanced Rail-Road Collision Prevention and Disaster-Aware Transport Safety Network	Patent	20-Mar-26	Application Number: 202641008198 A	NA	NA	https://search.ipindia.gov.in/IPOJournal/Journal/Patent
5	Sriramkumar R, M. Lakshmanan, Jayavrinda V. Vadakkeparambil, Joshuva Arockia Dhanraj, Gowdham C, Mude Nagarjuna Naik, A. Vegi Fernando, Vinutha N, and Abdul Haq Nalband	Multimodal Non-Contact Pediatric Health Screening and Early-Alert System	Patent	20-Mar-26	Application Number: 202641008200 A	NA	NA	https://search.ipindia.gov.in/IPOJournal/Journal/Patent
6	Dr. Joshuva Arockia Dhanraj, Prof. Bhavya Lingampalli, Dr. M. Lakshmanan, Prof. Sriramkumar R, Prof. Godhandaraman T, Dr. Sugandha Saxena, Dr. Jayavrinda V Vadakkeparambil, Prof. Pradeep Kumar K	Adaptive Soft-Robotic ExoSleeve with Multimodal Biofeedback, Neuro-Muscular Digital Twin, and Learning-Based Personalized Rehabilitation Control	Patent	20-Mar-26	Application Number: 202641012362 A	NA	NA	https://search.ipindia.gov.in/IPOJournal/Journal/Patent

7	Hanumanth Sastry Sistla Jayavrinda V Vadakkeparambil Bahubali Shiragapur Senthil Kumar Angappan Gopal Das M Lakshmanan Abdul Haq Nalband Joshuva Arockia Dhanraj Sriramkumar R	Biomarkers and Generative Inference-based Precision Psychiatry System and Method Thereof	Patent	20-Mar-26	Application No.: 202641025843 A	NA	NA	https://search.ipindia.gov.in/IPOJournal/Journal/Patent
8	Dr. Joshuva Arockia Dhanraj, Prof. Bhavya Lingampalli, Dr. M. Lakshmanan, Prof. Sriramkumar R, Prof. Trupthi Rao, Prof. Godhandaraman T, Prof. Pradeep Kumar K, Prof. Souvik Ghosh	A Self-Optimizing Mechatronic Actuation and Control System with Multi-Sensor Fusion and Self-Healing Mechanisms	Patent	20-Mar-26	Application Number: 202641012361 A	NA	NA	https://search.ipindia.gov.in/IPOJournal/Journal/Patent
9	Dr. Joshuva Arockia Dhanraj, Prof. Bhavya Lingampalli, Dr. M. Lakshmanan, Prof. Sriramkumar R, Dr. Jayavrinda V Vadakkeparambil, Prof. Godhandaraman T, Dr. Sugandha Saxena, Dr. Mude Nagarjuna Naik	Hybrid Edge-Integrated Digital Twin-Based Multimodal Physiological Health Monitoring and Predictive Risk Assessment System and Method Thereof	Patent	20-Mar-26	Application Number: 202641015887 A	NA	NA	https://search.ipindia.gov.in/IPOJournal/Journal/Patent
10	Dr. Joshuva Arockia Dhanraj, Prof. Bhavya Lingampalli, Dr. M. Lakshmanan, Prof. Sriramkumar R, Prof. Pradeep Kumar K, Dr. Jayavrinda V Vadakkeparambil, Prof. Godhandaraman T, Dr. Abdul Haq Nalband, Prof. Trupthi Rao, Dr. Sugandha Saxena	Autonomous Multi-Terrain Interplanetary Explorer with Reconfigurable Wheel-Leg Mobility	Patent	20-Mar-26	Application Number: 202641015413 A	NA	NA	https://search.ipindia.gov.in/IPOJournal/Journal/Patent

11	Dr. Joshuva Arockia Dhanraj, Prof. Bhavya Lingampalli, Dr. M. Lakshmanan, Prof. Sriramkumar R, Prof. Trupthi Rao, Prof. Godhandaraman T, Prof. K Pradeep Kumar , Dr. Abdul Haq Nalband	A Swarm-Intelligence-Based Autonomous Robotic Ecosystem for Predictive Maintenance and Adaptive Self-Repair of Space Infrastructure	Patent	20-Mar-26	Application Number: 202641006308 A	NA	NA	https://search.ipindia.gov.in/IPOJournal/Journal/Patent
12	Dr. Joshuva Arockia Dhanraj, Prof. Bhavya Lingampalli, Dr. M. Lakshmanan, Prof. Sriramkumar R, Prof. Godhandaraman T, Dr. Sugandha Saxena, Dr. Jayavrinda V Vadakkeparambil, Prof. Prof. Mithaguru	System and Method for Predicting and Preventing Hospital-Acquired Infections Using Digital Twin	Patent	20-Mar-26	Application Number: 202641015888 A	NA	NA	https://search.ipindia.gov.in/IPOJournal/Journal/Patent
13	Dr. Joshuva Arockia Dhanraj, Prof. Bhavya Lingampalli, Dr. M. Lakshmanan, Prof. Sriramkumar R, Prof. Pradeep Kumar K, Dr. Jayavrinda V Vadakkeparambil, Prof. Godhandaraman T, Dr. Abdul Haq Nalband, Prof Trupthi Rao, Dr. Sugandha Saxena	System and Method for Adaptive Healthcare Robotics Using Reinforcement Learning, Multimodal Physiological Sensing, and Digital-Twin-Validated Intervention	Patent	20-Mar-26	Application Number: 202641015411 A	NA	NA	https://search.ipindia.gov.in/IPOJournal/Journal/Patent
14	Hariharan S Mahalakshmi P Dr. M Lakshmanan	Multilevel Group-Synchronized Health Diagnostic System	Patent	20/03/2026	Application No.202641015412 A	NA	NA	https://search.ipindia.gov.in/IPOJournal/Journal/Patent
15	Godhandaraman T Senthil Kumar Angappan Shaila S G M Lakshmanan Joshuva Arockia Dhanraj Gowdham C Sriramkumar R U Pavan Kumar A Vegi Fernando Mithaguru	Autonomous Multimodal Intelligence System with Cross-Modal Attention and Bio-Physiological Root-Zone Digital Twin for Real-Time Rice Yield and Grain Quality Optimization	Patent	20/03/2026	Application No.202641008201 A	NA	NA	https://search.ipindia.gov.in/IPOJournal/Journal/Patent

16	Godhandaraman T Senthil Kumar Angappan Shaila S G M Lakshmanan Joshuva Arockia Dhanraj Gowdham C Sriramkumar R U Pavan Kumar A Vegi Fernando Mithaguru	A Pattern-Driven Deep Learning Time-Optimized Crop Yield Prediction System	Patent	20/03/2026	Application No.202641012363 A	NA	NA	https://search.ipindia.gov.in/IPOJournal/Journal/Patent
17	Dr Sathya Guruprasad Sai Bhavani Visarapu Nirmala, Prof. Pradeep Kumar K Dr Jayavrinda Vrindavanam	EAR-WORN SENSOR FOR GAIT MONITORING	Patent	3-Jun-26	Application No.202441067026 A	NA	NA	https://search.ipindia.gov.in/IPOJournal/Journal/Patent
18	Suresh Kandasamy	System For Hardware-Enforced Telemetry Assurance And Evidence-Linked Explainable Operational Intelligence In Agile-DevOps Environments	Patent	13/03/2026	Application No.202621008211 A	NA	NA	https://search.ipindia.gov.in/IPOJournal/Journal/Patent
19	1)M Lakshmanan 2)Sriramkumar R 3)Jayavrinda V Vaddakeparambil 4)Joshuva Arockia Dhanraj 5)Mude Nagarjuna Naik 6)Gowdham C 7)Abdul Haq N 8)Trupthi Rao	System and Method for Multimodal Dual- Location Elder Health Diagnostics for Passive Early Detection of Systemic and Respiratory Illness	Patent	20/03/2026	Application No.202641003223 A	NA	NA	https://search.ipindia.gov.in/IPOJournal/Journal/Patent
20	Hanumanth Sastry Sistla	Generative ai platform for real-time cardiac clinical decision support and procedural guidance using smart interventional glasses	Patent	17-04-2026	Application No: 202641041350	NA	NA	https://search.ipindia.gov.in/IPOJournal/Journal/Patent