SRM MADURAI
College for Engineering and Technology

GLITTERS

BI-ANNUAL NEWSLETTER

Volume 4 Issue 1
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PREFACE

It gives me immense pleasure to present Volume 4, Issue 1 of our institution's newsletter, Glitters. This issue stands as a testimony to the vibrant academic culture and the wide spectrum of co-curricular and extracurricular activities undertaken by our institution. It proudly showcases the dedication, achievements, and innovative spirit of our students and faculty members.

In today's rapidly transforming educational landscape, continuous learning, collaboration, and adaptability are essential. This edition of Glitters reflects our collective commitment to academic excellence, holistic development, and institutional growth. The contributions featured herein provide meaningful insights, knowledge enrichment, and noteworthy accomplishments that strengthen our shared vision and mission. I extend my sincere appreciation to all contributors for their commendable efforts and to our readers for their continued encouragement and support. I am confident that this newsletter will inspire the academic community and motivate us to achieve greater milestones in the journey ahead.

Dr.S.Durairaj, M.E., Ph.D., PDF., FIE.,
Boyscast Fellow
Principal, SRM MCET





EVENTS

College Day 2026

The **3rd College Day** celebration was held on **April 2nd 2026** with great enthusiasm, honouring academic excellence and outstanding student achievements. The occasion was graced by **Mr. Thirumurugan Subbaraj,** Associate Vice-President, HCL Tech, Madurai.

Dr. R. Venkatesh Babu, Director (Academics and Administration), appreciated the achieivers for their dedicated efforts. Organized under the guidance of **Dr. S. Durairaj**, Principal, the event featured the felicitation of Academic toppers with prizes, while their parents were honored with shawls in recognition of their encouragement and support.







Dignitaries releasing the college newsletter GLITTERS

Sports Day 2026

SRM Madurai College for Engineering and Technology (SRMMCET) celebrated its Third Annual Sports Day on 2nd April 2026 with great enthusiasm and sporting spirit. Mr. B. Chandru, AR International Athlete and Level 1 Coach,Madurai District, graced the occasion as the Chief Guest and distributed prizes to the winners in recognition of their sporting achievements. The event celebrated the students' athletic talents, teamwork, discipline, and sportsmanship.







The Chief Guest, Mr. B. Chandru, along with student participants, during the Third Annual Sports Day celebration



EVENTS

Chairman's Birthday Trophy

SRM Madurai College of Engineering and Technology proudly hosted the Chairman Birthday Trophy 2025 on 11th and 12th July 2026 to commemorate the birthday of Dr. Ravi Pachamuthu, Chairman of the SRM Group. The grand inter-school sports competition witnessed enthusiastic participation from over 500 students representing more than 60 schools. The event showcased remarkable sporting talent, teamwork, and sportsmanship while promoting unity, discipline, and focus among young participants. The tournament provided a vibrant platform for school students to demonstrate their athletic abilities and inspired them to pursue excellence both on and off the field.





Winners of the Chairman's Birthday Trophy 2026 with the dignitaries.

Induction Day 2026

SRM Madurai College for Engineering and Technology proudly hosted its Fourth Year induction day on 28th August 2026, marking the beginning of the academic year 2026–27. The event was graced by Mr. M. Balasubramaniam, Chief Executive Officer, StratInfinity Inc., Chennai . The Chief Guest, delivered the inaugural address and emphasized the significant role of engineering in shaping the future and encouraged the students to embrace their academic journey with enthusiasm, dedication, and a strong sense of purpose. The day marked a memorable occasion for the newly admitted students and served as a promising and inspiring beginning to their academic journey.





Dignitaries and Head of the Department at the Induction Day 2026 celebration.



Independence Day 2026

SRM Madurai College for Engineering and Technology celebrated India's 80th Independence Day on 15th August 2026 with national pride. The celebration featured the unfurling of the National Flag, followed by the National Anthem and inspiring messages highlighting the sacrifices of freedom fighters and the values of unity, equality, and responsibility. Students and faculty members participated enthusiastically in the programme, expressing their respect for the nation and their commitment to its progress.





Prize winners along with The Principal during the 80th Independence Day celebration

ISTE-FDP

The ISTE-sponsored FDP on "Advancing Research Excellence through Funded Projects and Quality Publications" was held on 21st August 2026. The programme enhanced faculty members' research capabilities, focusing on funded project proposals, external funding opportunities, quality publications, and ethical research practices, thereby promoting a strong research culture and academic excellence.





ISTE Student Chapter, SRMMCET in association with TVS Sundram Fasteners Limited, successfully organized a Hands-on Safety Awareness Program on 15th July 2026. The program emphasizing the significance of workplace safety and the importance of cultivating a strong safety culture among the students.





Participants and faculty members at the Hands-on Safety Awareness Programme held on 15th July 2026.

Events Organised

- Inauguration of the Cybria Association and Software Evolution Club," was organized on 08.07.2026 for II- and III-year students.
- An Idea Pitching Competition was organized by the Software Evolution Club on 15.07.2026 for II- and pre-final-year students.
- A technical session on "Innovation and Prototype Validation: Achieving Value Proposition Fit for Startup Development" was organized by CSI and IIC on 29.07.2026. The session was delivered by Er. Gautam Prakash, Director and Head – Operations, V7 Lancers Technopark Pvt. Ltd, Madurai.
- A poster presentation titled "Emerging Technologies" was organized by the Cybria Association on 12.08.2026 for II- and III-year students.
- A Web Design Contest using AI Tools was organized by the Software Evolution Club on 19.08.2026 to encourage students to develop their web design skills.
- A coding contest was organized by the Software Evolution Club on 09.09.2026 to enhance students' programming skills, logical thinking, and problem-solving abilities.
- A technical event titled "Technical Connections" was organized by the Cybria Association on 09.09.2026 to promote technical knowledge, creativity, and student participation.
- A "One-Minute Video Challenge" was organized by the Cybria Association on 23.09.2026 to encourage students to showcase their creativity, technical knowledge, and communication skills through short videos.



Journal Publications

- Callins Christinyana Chelladurai, Poomani Punitha Murugesan, "Complete Local Spatial Relationship Pattern: An Efficient Texture Feature Descriptor for Image Retrieval," Control Engineering and Applied Informatics, Vol. 28, Issue 3, pp. 51–62, September 2026.
- K. Suresh, Sivakumar Thankaraj Ambujam, M. Mary Linda, M. Thamil Alagan, "Optimal Integration of Electric Vehicle into Smart Grid: A Fusion Procedure for Grid Reliability, Stability and Cost Reduction," Environment, Development and Sustainability, Springer, July 2026.
- K. S. Harish Kumar, M. Santhi, V. Jeevanantham, "Green Synthesis of MXene/MnO_2 Nanocomposites Using Moringa oleifera Extract for Enhanced Electrochemical Energy Storage," Journal of the Indian Chemical Society, Vol. 103, Issue 10, pp 2667-2847, August 2026.

Conference Publications

- Deepa B. R., Sivakumar T. A., M. Antony Freeda Rani, Suresh K., Jarin T., Sreeja P., "Energy-Efficient Transformer Framework for MPPT and Harmonic Mitigation in Multilevel Inverters", IEEE 2026 International Conference on Circuit Power and Computing Technologies (ICCPCT), organised by Baselios Mathews II College of Engineering, Kerala, 06.08.2026 and 07.08.2026.
- P. Srinivasan, Sivakumar T. A., B. Anushraj, Sunil S. Harakannanavar, "Energy Efficient PV System Monitoring Using IoT and Hybrid World Cup Optimisation ANN Model", IEEE 2026 International Conference on Data Science, Agents and Artificial Intelligence (ICDSAAI), organised by Chennai Institute of Technology, India, 26.08.2026 to 28.08.2026.

Books/Book Chapter Published

- Dr. T. A. Sivakumar served as Editor of the book titled "Frontiers in Electrical Power Engineering: Generation, Transmission, and Distribution", Volume 6, Book 1, published in June 2026. Print ISBN: 978-81-6774-214-8; E-ISBN: 978-81-6774-213-1; ISSN: 3070-7617.
- Dr. Jeevanantham, Ponnusamy Thillai Arasu*, Bondana Kalita, Arumugam Murugan, Natarajan Raman, Pon Janani Sugumaran, Sasanka Bhuyan and G. Kanthimathi Book Chapter No.20: Biomedical Engineering Applications of MOFs in the book name of Metal–Organic Frameworks in Biomedicine: Synthesis, Characterization, and Applications.Published by Wiley-VCH GmbH P. O. Box 10 11 61, 69451 WeinheimBoschstrasse 12, 69469 Weinheim Germany

Faculty Achievements

- Dr. Callins Christinyana Chelladurai delivered a Guest Lecture on "Sustainable Design and Optimization of AI Models" at the IEI-sponsored All India Workshop on "Environmentally Sustainable AI: Challenges and Solutions," organized by K. Ramakrishnan College of Engineering, Trichy, on 31 July 2026.

Industry expert interaction

- Technical talk by Er. Gautam Prakash, Director and Head – Operations, V7Lancers Technopark Pvt Ltd, on "Innovation and Prototype Validation: Achieving Value Proposition Fit for Startup Development", 29.07.2026 (CSI & IIC).

Industry Visit By Faculty Members

Name of the Faculty	Name of the Industry /Research institute/ Research Lab
Dr. C. Callins Christiyana	Abservetech pvt Ltd, Madurai
Ms. G. Aninitha	Chella Software, Madurai
Ms. V. Lithika	Go Adem Edtech solutions Pvt Ltd, Madurai
Mrs. Kanimozhi	VDART Technologies, Trichy
Dr. T.A.Sivakumar	Gradmaze IT Hub – Zyntics LLP, Nagercoil
Ms. R. Banupriya	Hexavision Technologies, Madurai
Ms. P. Shamili	Hitasoft Technology Solutions Pvt Ltd, Madurai





Web Design Contest Using AI tools-19-08-2026

Student Achievements

- D. Kevin Cyrus Rajsingh, A.Kingsly Azhariya, M. Mukesh Kannan, N. Dharshan of II Year participated in Hack Odyssey 4.0, organised by Kalasalingam Academy of Research and Education on 25.09.2026, and secured Second Prize with a cash award of ₹1,500 under SDG 3 – Good Health and Well-being.
- A.Annunitha Raj, M.Lathika, Janani Asokan, K.Logeetha of II Year participated in Hack Odyssey 4.0, organised by Kalasalingam Academy of Research and Education on 25.09.2026, and secured the Overall Third Prize with a cash award of ₹15,000.
- P.G.Vijay and Thatchana.B from III year, participated in Codethon 2026, organised by Vellore Institute of Technology, Chennai, on 7th and 8th October 2026, and secured Second Prize with a cash award of ₹3,000.
- Ganapathi V. R., Yuvan M. and Vikash A. R. from the Department of Computer Science and Engineering secured First Prize in Code Breach, a technical competition organised by the Department of Cyber Security on 24.09.2026.
- Vikash A. R., Veeresh Arya V. and Thatshana B. from the CSE secured Second Place with a cash prize of ₹2,000 at the NEXORA '26 Hackathon, organised by Mangayarkarasi College of Engineering on 9.09.2026.



Students Participation

- Rishikesh M. B., Rohith S., and Vijay P. G., III-year students, participated in the Number Ninja – Poster Presentation event held at Kamaraj College of Engineering and Technology, Virudhunagar, on 24.07.2026.
- Harini V., III-year student, participated in the seminar on "AI-Powered IoT: Transforming the Connected World", organised by Reccsar Pvt. Ltd., Madurai, on 19.07.2026.
- Abirami R., a III-year student, participated in the Internet of Robotic Things Workshop at the Madras Institute of Technology, Chennai, on 21 August 2026.
- Essakki Sandhiya B., a II-year student, participated in the Reverse Engineering Showdown Workshop, organised by VDart Academy, Tiruchirappalli, on 4 September 2026.

TechExplosion 2026

The State-Level Technical Event "TechExplosion 2026" was organized by the Computer Society of India (CSI) on 30.09.2026, that provided a platform for students across Tamil Nadu to demonstrate their technical skills, share innovative ideas, and participate in technical activities. A total of 295 students participated from institutions across the state.



Prize winners at Techxplosion'26

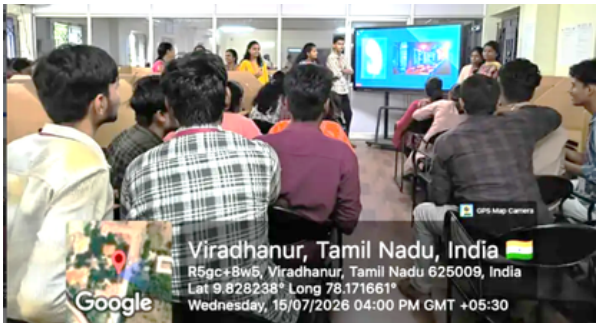



Techxplosion'26(AI Hackathon)

Department of CSE (Artificial Intelligence and Machine Learning)

Events Organised

- The Technical Connections activity was conducted in association with Intellectra Association on 15.07.2026, featuring a picture-based technical word identification challenge to enhance students' technical vocabulary, logical reasoning and observation skills.
- An Entrepreneurship Seminar on "Angel Investment, Venture Capital and Entrepreneurship" was organized on 29.07.2026, providing students with insights into startup funding, innovation and business development.
- A Poster Presentation on "Generative AI in the Future of Intelligent Systems" was conducted in association with Intellectra Association on 12.08.2026, encouraging students to enhance their research, creativity and presentation skills.
- A Technical Debate was organized on 09.09.2026, providing a platform for students to discuss the real-world impact of technological advancements and exchange innovative ideas.
- A "Guess the Output" technical event was conducted on 29.09.2026, challenging students to predict technical outputs and strengthening their analytical thinking and problem-solving skills.
- The Department of CSE (AIML) conducted a 4-Day NEP Orientation and Sensitization Programme from 22.06.2026 to 25.06.2026. The programme was held in collaboration with the UGC Malaviya Mission Teacher Training Centre. Dr. R. Prema Sumathi coordinated the programme. It helped faculty members to understand the National Education Policy (NEP) 2020 and its academic focus.



Journal Publications

- Dr. M. Indra Devi and Dr. R. Lakshmi published "Application of Bipolar Fuzzy Graph Topology in Modeling Drug Transport and Interaction Networks" in the International Journal of Drug Delivery Technology, Volume 16, Issue 46s, pp 1045–1049, May 2026.
- Dr. M. Indra Devi was also associated with the publication "Advancing Paediatric Care Through Integrated Machine Learning, Deep Learning, Internet Of Things, Data Science And Mathematical Modelling: A Comprehensive Review" in Adolescência e Saúde, Volume 21, Issue 68, pages 92–99.
- Dr. R. Lakshmi published "A Hybrid Deep Learning Framework Integrating Adaptive Patch Decomposition and Graph-based Disease Correlation Learning for Accurate Tomato Leaf Disease Classification" in the Indian Journal of Agricultural Research, Volume 60, Issue 60, pages 1589–1597.
- Dr. D. Malathy published "Thermal Design of a Schiff Base Cobalt(II) Precursor: Thermal Stability, Volatility, and Thin Film Deposition of Nanocrystalline Co_3O_4 by Plasma-Assisted MOCVD" in Applied Organometallic Chemistry, Volume 40, Issue 7, pages 1–13.
- Dr. D. Malathy published "Green synthesis and physicochemical characterization of dragon bud extract coated hydroxyapatite nanorods for enhanced anticancer activity against human liver carcinoma" in Colloids and Surfaces A: Physicochemical and Engineering Aspects, Volume 737, Part 2, May 2026.

Books / Book Chapter Published

- Dr. R. Prema Sumathi published the book chapter "Graph-Theoretic Models for Networked Infrastructure Optimization: Bridging Topological Metrics, Dynamic Resilience, and Cross-Domain Coupling" in the book "Advanced Mathematical Modeling and Simulation in Engineering and Applied Sciences," published by Deep Science.

Department of CSE (Artificial Intelligence and Machine Learning)

Conference Publications

- Dr. D. Malathy presented a paper "Camellia Sinensis (Green Tea) Extract Mediated Hydroxyapatite Liver Cancer Cells" at the Third International Conference on Emerging Nanomaterials in Biological, Chemical and Engineering Applications, Vels Institute of Science, Technology and Advanced Studies, Chennai, March 12th and 13th 2026,.
- Dr. G. Pandimeena presented a paper "Quantum chemical Structural and docking studies on 2-chloro-6 tricholoromethyl pyridine" at the International Conference on Physics and Emerging Scientific Technologies: Transforming Research into Innovation, held on 20 and 21 August 2026.

Faculty Achievements

- Dr. S. J. Subhashini - Cryptography and Network Security - Elite Certificate - received the NPTEL Discipline Award 2026.
- Dr. M. Indra Devi - Cloud Computing - Elite Certificate
- Dr. R. Lakshmi – Networks - Successfully completed
- Dr. R. Prema Sumathi - Basic Linear Algebra - Successfully completed
- Mrs. P. Mohana Priya - Natural Language Processing - Elite Certificate
- Dr. D. Malathy - Industrial Inorganic Chemistry - Elite Certificate
- Dr. G. Pandimeena - Electronic Theory of Solids - Successfully completed
- Dr. R. Prema Sumathi organised the Online NEP 2020 Orientation & Sensitization Programme organised by The Gandhigram Rural Institute, 22.06.2026 – 25.06.2026 (4 days).



Industry Visit By Faculty Members

Name of the Faculty	Name of the Industry /Research institute/ Research Lab
Dr. S. J. Subhashini	Greenwill Techs
Mrs. P. Mohana Priya	CarvSeo
Dr. R. Lakshmi	Networkz Systems, Madurai
Dr. M. Indra Devi	Thanvi Technologies, Madurai

Student Achievements

- Ram Meyyappan A, III Year received a "Medal of Excellence" in India Skills under the Ministry of Education on 05.05.2026. The achievement was under the DIMD skill category.
- Madhan Kumar SL, II Year was selected among the Top 20 finalists in a hackathon organized by StartupTN and HCL Foundation on 15.07.2026. He worked on an NLP solution related to Tamil education content. He won a poster presentation at SRM MCET on the theme "Generative AI". He also won an essay-writing activity at SRM MCET on 15.08.2026.
- Niranjan S R, III Year won the UI/UX Event conducted by the AIDS Department of SRM MCET on 21.08.2026.
- Ramyadeekshitha S, III Year won a poster presentation at SRM MCET on 12.08.2026 on the topic "Generative AI".
- Pavithran P. R., III Year participated in the UI/UX Event at SRM MCET on 21.08.2026 and secured the second prize.
- Mounesh M and Hareezz Vijay IV Year received a Distinguished Leadership Award at SRM MCET on 08.09.2026.

Department of CSE (Artificial Intelligence and Machine Learning)

- Ponvannan M, Mounesh M, Poojashree M, Yuthika S, IV Year and Oliviya Gracen S II Year Year was awarded the first place in the event Wonders of AI 4.0 – 24 Hrs Hackathon, organized by the Department of CSE, School of Computing, Kalasalingam Academy of Research and Education during the 25th and 26th of September 2026 and Yuthika S, IV Year got free Internship from Saishree visionary Integrated Media, Rajapalayam thorough this event.
- Ponvannan M IV Year was awarded the Third Prize in the VELOHACK 24-hour International Hackathon held on 11.09.2026, organized by the Department of CSE, supported by VEL Tech Institute of Science and Technology, Chennai, in recognition of technical excellence, research and innovative ideas during the hackathon.
- Ponvannan M IV Year, awarded the third Prize in the Best AI Innovation Award category at the Grand Finale of TSM TECHNOVA 30.09.2026 – National AI Innovation Challenge, a National-level initiative organized by Thiagarajar School of Management, Madurai, Tamil Nadu, in association with the TSOM Incubation Association.



1st place in the event Wonders of AI 4.0 – 24 Hrs Hackathon, organized by Kalasalingam Academy of Research and Education



Third Prize in the VELOHACK 24-hour International Hackathon by VEL Tech Institute of Science and Technology, Chennai

TECHERA'26

- TECHERA'26, a State-Level Technical Symposium, was conducted by the Department of CSE (AIML) on 08th September 2026. The event was coordinated by Dr. R. Lakshmi. A total of 266 students from 17 engineering institutions across Tamil Nadu took part. The symposium included Paper Presentation, Prompt Engineering, Ideathon, Coding Challenge and Project Expo. Students presented their ideas and improved their technical and communication skills. They also took part in problem-solving and innovation activities. Mr. Satheesh Setharaman, CEO, Identifyou Technologies, delivered a talk on "AI – Yesterday, Today and Tomorrow". J.J. College of Engineering and Technology won the Overall Championship Trophy.





Inauguration of TECGERA'26



Prize distribution by The Principal

Department of CSE (Artificial Intelligence and Machine Learning)

Students Participation

- P. R. Pavithran participated in the same event and took part in the "From Idea to Kaggle" activity at SRM MCET on 23.07 2026.
- Sm Srinivas, Y Asna, M Kokila, S. Veerasivamurugan, C Santhosh Kumar, S Sanjay, Dhaarani S, Swetha S, N Kanishka, Dharaga P, MithilaSri KB, M Mithuna Devi, Divya Dharshini I, Madhu Mithaa K, Jennifer Caroline A, Saratha Devi R and Prasitha Dharshini III Year students participated in a 24-hour hackathon on the theme "Med Tech" at SNS College of Engineering and Technology, Coimbatore, on 22.09.2026.
- Madhan Kumar SL participated in the "Agentic AI" hackathon at KLN College of Engineering on 18.09.2026.
- Niranjan S R and Ramyadeekshitha S participated in 24-hour hackathon activities at SNS College of Engineering and Technology on 22.08.2026 and 23.08.2026.
- Ramyadeekshitha S also participated in a 24-hour hackathon at Dhanalakshmi Srinivasan University on 09.09.2026 and 10.09.2026. The problem statement focused on automating manual complaints.
- Padmavathi of second year participated in a poster presentation at SRM MCET on the theme "Gen AI" on 10.09.2026.
- Malini P, Priya Dharshini P, Riffa A , S Senkha, T Sivaani participated in paper presentation at Anna University Regional Campus Madurai on 11.09.2026.
- Ramyadeekshitha S participated in the UI/UX Event conducted by the AIDS Department of SRM MCET on 21.09 2026.
- Madhan Kumar S L, Harshini K, Kanimahalakshmi P S, Lakshitha N, II Year participated in the event Hack Odyssey 4.0, organized by the Department of CSE, School of Computing (SoC), Kalasalingam Academy of Research and Education during the 25.09.2026 and 26.09.2026.
- Madhan Kumar S L, II Year participated in "Agentic AI", a workshop on Artificial Intelligence, and also participated in the Non-Technical Event (Alice in Borderland,) conducted as a part of "CLUSITER 2K26", organized by the Department of Information Technology at K.L.N. College of Engineering on 18.09.2026.
- Lakshitha N II Year participated in the event ICSIET 2026 Research Paper Presentation at NPR College of Engineering and Technology during 28.09.2026 and 29.09.2026.
- Lakshitha N II Year participatedin the Research Paper Presentation at Kalasalingam Academy of Research and Education during 25.09.2026 and 26.09.2026.
- Sneha S III Year participatedin the Hack Odyssey 4.0 - 24 hours Hackathon at Kalasalingam Academy of Research and Education during 25.09.2026 and 26.09.2026.



Ponyannan M. receiving the Third Prize in the Best AI Innovation Award category

Events Organised

- Cyber Nexus Association successfully conducted the "IDEA FORGE (Mini Hackathon)" on 10 .09.2026, with the active participation of 37 II Year students.
- Cyber Nexus Association successfully conducted the "VR vs AR" event on 10.09.2026, with the participation of 50 III Year students.
- Cyber Nexus Association organised the event on 24.09.2026, with 47 teams participating. 15 teams successfully completed the final round
- Cyber Nexus Association organised the event on 24.09.2026, with 50 III Year students participating

Journal Publications

- Tamizhselvi and Selvam. (2026) 'Vehicular Jamming Attack Detection Using Capsule Networks, GhostNet Ensembles, and Optimization-Driven Feature Selection', IETE Journal of Research, Vol. 72, No. 8–9, pp. 2157–2167.
- Tamizhselvi and Selvam.., Pannerselvam and Samiayya, (2026) 'Enhancing Video Streaming Quality with Reinforcement Learning-Based Fuzzy Crossover Mountain-Gazelle Algorithm', Transactions on Emerging Telecommunications Technologies, Vol. 37, No. 6.
- Selvam, L., Gomathi, R. and Venkatesan, R. (2026) 'An Elegant Privacy Preservation and De-Duplication Model with Elliptic Revocation Cryptography (PPD-ERC) Framework for Cloud Security', Transactions on Emerging Telecommunications Technologies, Vol. 37, No. 4.
- Selvam, L., Thresa Jeniffer, J., Pandi Maharajan, M., Saravanan, S., Jaiganesh, M. and Ramkumar, S. (2025) 'A Secure System for Accessing the Big Data Over the Scattered Cloud Information Center Using C-Hadoop', Journal of Machine and Computing, Vol. 5, No. 4, pp. 1971–1983.

Faculty Acheivements

- Dr Selvam L - Cryptography and network security - Elite+silver, Blockchain and its applications - Elite, - Computer networks and internet protocol - Elite
- Sivapriya M R - Computer networks and internet protocol - Successfully completed
- Dr. M. Ananda kumar - Energy Materials and Devices- Elite, Introduction of Environmental Engineering and Science Fundamentals- Elite, Electronics Waste management issues and challenges- Successfully completed, Nano technology Science and Application- Successfully completed

Industry Visit By Faculty Members

Name of the Faculty	Name of the Industry /Research institute/ Research Lab
Dr. L.Selvam	Icomm Technologies Pvt Ltd., Chennai.
Mrs. M.R.Sivapriya	V Code info tech, Kerala.
Mr. S.Karuppasamy Pandian	SM Techno park pvt Ltd., Madurai .
Dr.M.Ananda kumar	V Code info tech,Kerala
Dr.A.Nagarani	Code bind Technologies Coimbatore.
Dr.K.K.Sivakumar	Code bind Technologies Coimbatore.

Student Achievements

- Total 4 students from II year CSE (Cyber security) has secured first place in SDG-6 at Hack Odyssey 4.0 Organised by School of Computing Kalasalingam Academy of Research and Education.
- Total 4 students from III year CSE (Cyber security) has secured first prize in Hackathon (Software Category), Organised by Department of ECE, SRM Madurai College for Engineering and Technology.

Events Organised

- A Seminar session on "Current Trends Redhat With AI" was organized by Techtelligence Association on 15.7.2026 for III-Year students
- A Seminar session on "Career Services And Industry Connect " was organized by Techtelligence Association on 29.7.2026 for II-Year students
- A Technical session on "Paper Craft 2026" was organized by Techtelligence Association on 12.8.2026 for III-Year students
- A Technical Event on "AI-Arena 2026 " was organized by Techtelligence Association on 02.09.2026 & 10.09.2026 for II & III-Year students
- A Technical Workshop on "JAVA Revolution: Code Beyond Limits" was organized by Techtelligence Association on 09.09.2026 for II Year students
- A Technical Workshop on "Web Development Using Django Framework In Python" was organized by Techtelligence Association on 09.09.2026 for III Year students
- A Practical session on "Code Debug 2026 " was organized by Techtelligence Association on 23.9.2026 for III-Year students
- A Technical session on "Cyber Shield" was organized by Code Crackers Club on 15.7.2026 for II-Year students.
- A Seminar Session on "AI Innovate 2026" was organized by Code Crackers Club on 29.7.2026 for II-Year students.
- A Seminar Session on "Beyond The Screen" was organized by Code Crackers Club on 12.8.2026 for II-Year students.
- A Non Technical Quiz Session on "Brain Hack" was organized by Code Crackers Club on 21.8.2026 for II-Year students.
- A Technical Talk Session on "Tech Talk 2026" was organized by Code Crackers Club on 21.8.2026 for II-Year students.
- A Seminar Session on "Hack 360" was organized by Code Crackers Club on 23.9.2026 for II-Year students.

Journal Publications

- Sumathy R., Pandimadevi M., Regina I. L., and Muppudathi Sutha S. "Design and Analysis of Textile Antenna for the Early Detection of Breast Cancer" Textile Research Journal, SCI-indexed journal (ISSN: 1746-7748), August 2026.
- Manjula R., Sheeja Rajiv, and B. Hamsini "Development and Evaluation of Electrospun PVA/Lemongrass Nanofibers as Potential Pest Control Applications" Sultan Qaboos University Journal for Science, Volume 31, Issue 2, pages 170–176 (ISSN: 2414-536X).
- Sumathy R. "Design and Performance Evaluation of an Optical Network with Distributed Raman Amplification for High-Density 5G Applications" in the Journal of Optics, September 2026.
- Manjula R., Prabhudas Nelaturi, Vadivelan Subramaniyan, Kumaresan Annamalai, Elaiyarasan Uthirapathi, and Kanimozhi Kaliyamoorthi "Hydrothermal Preparation of Nickel Oxide Nanoparticles for Photocatalytic Removal of Congo Red and Antibacterial Applications" Next Nanotechnology, Volume 10 (2026).



Conference Publications

- R. Sumathy, S. Karpagam, R. Karishma, Mithila K. P., and Vishnu Vasuki K. L. presented "Student Hub – Centralized Platform for Students, Parents and Faculty" at the 2026 International Conference on Innovations in Emerging Technologies for Sustainable Development (ICIETSD), organized by Kings College of Engineering, Pudukkottai, on 07.07 2026.

- M Sangeetha, S Abitha, M Lathika Leyandra, M Varshidha, and A Kiruthiga Roshini presented "FoodResQ – Food Donation Website" at the 2026 International Conference on Innovations in Emerging Technologies for Sustainable Development (ICIETSD), organized by Kings College of Engineering, Pudukkottai, on 07.07. 2026.
- Jeyaranjani J., Ben Sujitha B., Mary Synthia Regis Prabha D. M., Glan Devadhas G., B. S.Anchana, and Nesa Rani presented the research paper "A Novel Topology-Conscious Discrete Particle Swarm Optimization Method for Multi-Objective Routing" at the 2026 International Conference on Emerging Trends in Mobile Computing and Sustainable Informatics (ICEMCSI), organized by New Horizon College of Engineering, on 15.07. 2026.

Faculty Achievements

- Mrs. Lalitha Tharani S - Data Mining For Decision Making – Elite
- Mrs. Divya Bharathi P- Data Mining For Decision Making, Natural Language Processing – Elite, Data Analytics With Python - Successfully completed
- Mrs. Poornima Priyanka R - Data Analytics With Python - Successfully completed

Consultancy activities

- The department secured a consultancy project worth ₹1,03,500, involving 34 students organized into 11 teams. The consultancy activity was coordinated by Dr. J. Jeyaranjani and Dr. M. Sangeetha and Ms. Poornima Priyanka, guided the student teams in executing the assigned work and gaining practical, industry-oriented experience.

Books/Book Chapter Published

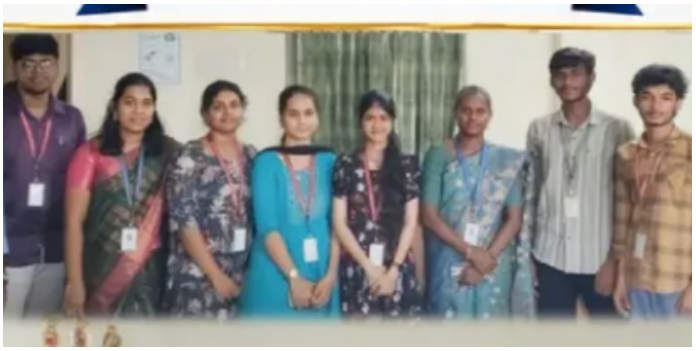
- Dr.P.Gandhimathi, Applied engineering physics, Brown pase publication, 9789367750193

Patents filed/published

- The patent titled "Machine Learning-Based Rice Quality and Type Classification Unit" was granted on 11.08.2026 and issued on 23 .09.2026. The patent recognizes the contributions of B. Rajalingam, M. G. Santhosh Raja, Dr. K. M. Alaaudeen,Dr. J. Rajaventhiren, Dr. G. Sharmila, K. A. Mohammed Faiz, C. Guhan Balaji, S. Nishanthini, and S. Joe Patrick Ganaraj towards developing a machine-learning-based system for rice quality assessment and classification.

Industry Interactions

Name of the Faculty	Name of the Company
Dr.M.Sangeetha	TARCIN ROBOTS
Mrs.R.Jenipa	KEVELL CROP and DOT COM INFOWAY





Student Achievements

- M. Siva Prabhakaran, III Year, secured the Gold Medal (Winner) at the Coimbatore District Amateur Boxing Championship, organized by the Coimbatore District Amateur Boxing Association on 20–21 June 2026.
- Rakcha H. and Prathiksha H., III-year B section students, emerged as Winners at Yuva ’26, organized by SRM Institute of Science and Technology, Tiruchirappalli, on 28.09.2026.
- G. Anandharaj and S. R. Kubendra Guru, III-year students, secured the Winner position at EUPHORIA 2026, organized by Kalasalingam Academy of Research and Education on 24.09.2026.
- P. Shrikanth, a III-year student, secured Third Place at Technova 2026, organized by Thiagarajar School of Management on 15.09.2026.

Students Participation

- G. Anandharaj, S. R. Kubendra Guru, R. Harini Nethra, and M. Keerthi Shivani, III-year A section students, participated in “n8n on Google Cloud Run”, organized by Google Developer Groups, Madurai, on 6.06.2026.
- S. Kanya, A. Bashera Mariyam, M. P. Jeevashree, N. Nasrin Subaithal, S. J. Neive Joeal, V. Deepalakshmi, K. S. Atchaya, R. M. Harshini, S. Abinaya, M. Monisha, M. Nethra, and T. Mahima Sai participated in the workshop on “AI in Cyber Security”, organized by Ramco Institute of Technology on 27.06.2026.
- Abinaya S. and Aiswariya K., III Year students, participated in Technova 2026, organized by Thiagarajar School of Management on 15.09.2026.

Industry Visit By Faculty Members

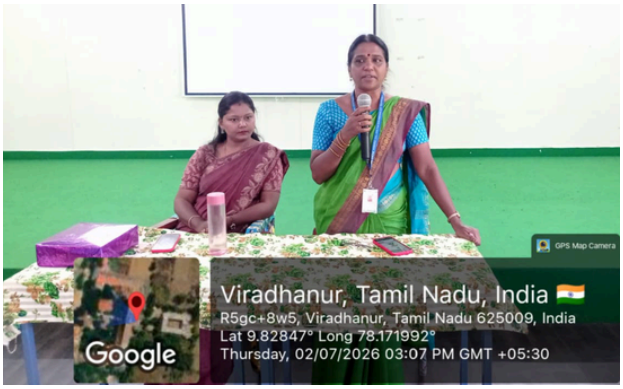
Name of the Faculty	Name of the Industry /Research institute/ Research Lab
Mrs.P.Divya Bharathi	VCODE Infotech, Kerala.
Mrs.R.Jenipa	VCODE Infotech, Kerala.
Mrs.S.Lalitha Tharani	VCODE Infotech, Kerala.
Mrs.R.Poornima Priyanka	Spectrum Softtech Solutions Pvt. Ltd., Kerala.
Mr.K.A. Mohammed Faiz	VCODE Infotech, Kerala.
Mr.M.Kannan	Spectrum Softtech Solutions Pvt. Ltd., Kerala.





Events Organised

- An EEE Extension Activity on "Digital Skill Development & Safety Measures Program" was organized on 14.05.2026 for intra-department participants. The session was handled by Dr. A. Narendran, AP/EEE, with 15 participants.
- An EEE Extension Activity on "Health is Wealth" was organized on 15.05.2026 for intra-department participants. The session was handled by Mrs. A. Jeyalakshmi, AP/EEE, with 20 participants.
- An EEE Extension Activity on "Effective Student Monitoring for Discipline, Safety & Academic Environment" was organized on 29.05.2026 for intra-department participants. The session was handled by Dr. M. Karthik, AP(Sr.G)/EEE, with 09 participants.
- An EEE Extension Activity on "Empowering Support Staff for a Sustainable and Digital Future" was organized on 12.06.2026 for intra-department participants. The session was handled by Mr. R. Aravindaraj, AP/EEE, with 08 participants.
- An EEE Extension Activity on "Creating an Innovation Ecosystem through Institution's Innovation Council" was organized on 19.06.2026 for intra-department participants. The session was handled by Dr. J. Rajalakshmi, AP/EEE, with 20 participants.
- The I-Volt Association Inauguration was organized on 02.07.2026, featuring a session on "Career Opportunities for EEE Graduates" delivered by Ms. Vaishnavi Sankar, CEO, Skillora HR Services, Madurai, for II, III and IV-year EEE students.
- A technical ideation session titled "Future Fuel Ideathon – Innovative Alternatives for Conventional Energy" was organized by the Energy Club on 16.07.2026 for II, III and IV-year EEE students.



- A Quiz Competition on "Water Resource Management, Water Treatment, and Green Energy Technologies" was organized by the IWWA Professional Society on 30.07.2026 for II, III and IV-year EEE students. A Hands-on Workshop on "High Voltage Testing Techniques and Liquid Dielectric Analysis for EEE Projects and Research Applications" was organized on 07.08.2026.
- A "Save Energy" Slogan with Images Poster Preparation and Competition was organized by the I-Volt Association on 13.08.2026 for II, III and IV-year EEE students.
- A "Volt Vision – Poster Presentation on Renewable Energy" was organized by the Energy Club on 27.08.2026 for II, III and IV-year EEE students.
- Energy Club organized "IoT Revolution: From Sensors to Smart Solutions" on 27.08.2026 for II, III and IV-year EEE students, with Mr. S. Thangapandian, Senior System & Network Administrator, Phoenix Softtech, Madurai, as the resource person.
- A Paper Presentation on "Smart Water Management Using IoT Technologies" was organized by the IWWA Professional Society on 24.09.2026 for II, III and IV-year EEE students.

Journal Publications

- M. Karthik, A. Narendran, S. Allirani, J. Rajalakshmi, Musthafa B., Yohanis Dabesa Jelila, "Waste-to-Energy Conversion of Transformer Oil into Biodiesel and Nanoparticle-Assisted Application in a CI Engine: A Comprehensive Study," Results in Engineering, ISSN: 2590-1230, 2026.
- M. Karthik, A. Narendran, D. Velmurugan, S. Rajalakshmi, "Optimization of Active Power Filters Using Benders Decomposition for Improved Stability and Reliability of Current-Pulsed Power Supplies," ITEGAM-JETIA: Journal of Engineering and Technology for Industrial Applications, ISSN: 2447-0228, 2026
- Narendran A., Sureshkumar R., Allwin Devaraj Stalin· Kannan P- Demand-Forecasted Distribution Model for Reducing Micro Grid Outages Using Unified Transformer Learning, Journal of Electrical Engineering & Technology, Vol 21 , Issue 6, September 2026.
- Narendran A., Musthafa B, P. Rajendran, H. Bharath Narasiman V, Krishna Mohan Kumar, "Data-Driven Failure Prediction And Condition Monitoring of The A2 Lower-Arm Servo Motor In A Vertically Articulated Industrial Robot". ITEGAM-JETIA: Journal of Engineering and Technology for Industrial Applications. Manaus, v.12 n.59, p.1906-1916. May/June, 2026.
- J. Rajalakshmi, K. Basarikodi, S. Jeevitha, K. Senthilkumar, A. Bhuvanesh, Venkata Saiteja Kalluri, "ARTFNet: Auto Regression Transformer Network for Assessing Salesforce Influence on Manufacturing KPIs," SN Computer Science, Vol. 7, Article 501, 2026, published on 01.06.2026.

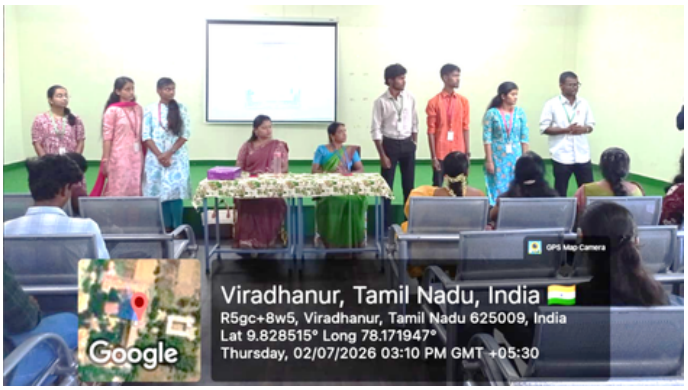
Conference Publications

- M. Karthik, Santhoshkumar, B. Sridhar, P. Balaji, D. Aravind, R. Madhanraj, "Hybrid Renewable Powered EV Charger with Smart Management," Proceedings of the 5th IEEE Wireless, Antenna & Microwave Symposium (WAMS 2026), 10–13 June 2026, B V Raju Institute of Technology, Vishnupur, Hyderabad.
- M. Karthik, K. Siva Surya, S. G. Niranjan Kumar, M. Hari Hara Subramaniyan, "IoT-Assisted Artificial Intelligence Approach for Power Equipment Health Index Evaluation," Proceedings of the 5th IEEE Wireless, Antenna & Microwave Symposium (WAMS 2026), 10–13 June 2026, B V Raju Institute of Technology, Vishnupur, Hyderabad.
- M. Karthik, J. Ananthi, J. D. Lavanya, S. Sabashini, "An IoT Enabled Data Driven Artificial Intelligence Application for Online Condition Monitoring of Equipment's," Proceedings of the 5th IEEE Wireless, Antenna & Microwave Symposium (WAMS 2026), 10–13 June 2026, B V Raju Institute of Technology, Vishnupur, Hyderabad.
- Kavitha V., Malathi V. & Isai Vani M., "IoT Enabled Energy Management and Optimization for Real-Time Smart Application," Journal of Sustainable Computing: Informatics and Systems, Vol. 51, ISSN: 2210-5379.
- M. Isai Vani presented a paper titled "Smart Agriculture Using Deep Learning for Multiple Disease Recognition in Tomato Plants with YOLOv8" at the 2026 IEEE International Conference on Computing, Communications & Networks (COMPUTINCOM), organized by DY Patil University, Ambi, Pune, held on 7–8 September 2026.

- Megala M., "TDDFT Investigation on Six Membered Rings as Linkers in Quercetin-Based Dye-Sensitized Solar Cell Applications," International Conference on Energy Conversion, Storage and Materials – 2026 (ICECSM-2026), St. Peter's College of Engineering and Technology, May 2026.
- E. Sankari Devi, Megala M. Presented the paper titled "Ground-State Investigations of the Trisubstituted Epoxides" at the 3rd International Conference on Advanced Physics and Sustainable Energy Innovations (APSEI) on 14.08.2026.
- M. Angala Eswari, participated and presented paper on " A study on chromatic total domination on zero divisor graphs", International Conference on Graph theory and it's Application on June 27-30, 2026 at presidency University, Bangalore.

Faculty Acheivements

- Dr. M. Megala and Dr. M. Isai Vani has completed the course on Innovation Ambassador - Foundation Level, Advanced Level, Re-skilling Level.
- Dr. R. J. Venkatesh – Reviewer for IEEE Transactions on Industrial Informatics (Q1 Journal, Scopus, WoS)



- Dr. M. Karthik – Participated in the 2nd International Conference on Sustainability, Innovation & Technology (ICSIT 2026), organized by Symbiosis Institute of Technology, Nagpur, on 26–27 September 2026.
- Dr. M. Karthik – Served as Reviewer in National Academy Science Letters, Springer, Scientific Reports, Springer, Journal of Energy Research and Reviews, Journal of Engineering Research and Reports, Mathematics and Computer Science: Research Updates, Current Journal of Applied Science & Technology
- Dr. M. Karthik – Participated in the International Conference on Emerging Techniques in Computational Intelligence (ICETCI 2026), Mahindra University, École Centrale School of Engineering, Hyderabad, from 19–22 August 2026.
- Dr. M. Karthik – Participated in the IEEE International Conference on Emerging Technologies in Engineering Applications (ICETEA 2026), organized by Sri Manakula Vinayagar Engineering College (Autonomous), Puducherry, on 14–15 May 2026.
- Dr. M. Karthik – Received the Interdisciplinary Research Excellence Award from the Association of Global Academicians and Researchers in 2026.

MoU

- The Entrepreneurship and Start-up Cell organized an MoU Signing Ceremony with Start-up Grind, Madurai on 27.07.2026 to promote entrepreneurship, innovation, mentoring, and start-up opportunities among students.

Industry Visit By Faculty Members

Name of the Faculty	Name of the Industry /Research institute/ Research Lab
Dr. M. Karthik Mrs. A. Jeyalakshmi	Kerala Electrical and Allied Engineering Company Limited (KEL), Kochi
Dr. C. Vimalarani	VikeBike India Pvt Ltd - Motorcycle Manufacturers, Theni
Dr. A. Narendran	Flowtech Engineers, Coimbatore
Dr. J. Rajalakshmi	Madurai Meenakshi Electricals, Madurai
Dr. M. Karthik	Jothi Electricals, Madurai.
Mrs. A. Jeyalakshmi	ATR SOLAR, Madurai
Mr. R. Aravindaraj	Caliber Embedded Technologies India Private Limited, Salem.
Dr. R.J. Venkatesh	Energy Tec, Madurai

Industrial Visit

- An industrial visit to Kerala Electrical and Allied Engineering Company Limited (KEL), Kochi on 18.07.2026 for II, III & IV Year EEE students to provide practical exposure to switchgear manufacturing, assembly, testing, power system protection, industrial safety, and modern electrical technologies.



Student Achievements

- Dr. C. Vimalarani (Mentor), S.G.Nirajankumar, K.Siva surya, M.Hari Hara subramaniyan and Thiruppathi A, Final Year EEE Shortlisted to final round and participated in TN Niral Thairuvizha, at AURC, Madurai on 06.08.2026.
- M. Karthik, K. Siva Surya, S. G. Niranjan Kumar, M. Hari Hara Subramaniyan, "IoT-Assisted Artificial Intelligence Approach for Power Equipment Health Index Evaluation," Proceedings of the 5th IEEE Wireless, Antenna & Microwave Symposium (WAMS 2026), 10–13 June 2026, B V Raju Institute of Technology, Vishnupur, Hyderabad.
- M. Karthik, J. Ananthi, J. D. Lavanya, S. Sabashini, "An IoT Enabled Data Driven Artificial Intelligence Application for Online Condition Monitoring of Equipment's," Proceedings of the 5th IEEE Wireless, Antenna & Microwave Symposium (WAMS 2026), 10–13 June 2026, B V Raju Institute of Technology, Vishnupur, Hyderabad.





Events Organised

- A session on "Unlocking Opportunities" was organized by ENIGMATIC Association & Robotic Club on 17.07.2026
- A "Matlab Workshop on Mathwork" was organized by ENIGMATIC Association & Robotic Club on 31.07.2026
- An "Engineers Day Celebration" was organized by ENIGMATIC Association & Robotic Club on 15.09.2026 for 109 participants.
- A "Circuit Conquest" event was organized by ENIGMATIC Association & Robotic Club ROBOTICS on 25.09.2026.Mr. Mohammed Arsath, Director of Operations, TARCIN was invited as the Resource Person.
- A "Matlab Workshop on Mathwork" was organized by ENIGMATIC Association & Robotic Club on 31.07.2026 for 47 participants.
- "TechSpark'2026," a quiz programme was conducted by the ECLAT Club on 28.08.2026 for II-Year ECE students.
- A Technical Hackathon " Techseva 1.0 " was conducted on 01.10.2026 organized by the Department of Electronics. Ms. Punithavennila Nagarasu, CEO Niral Soft, Technical Associate, CPD Member was the Chief Guest.
- A technical fun activity session "Idea Showcase" was organized by the ENIGMATIC association on 12.10.2026 for II- year ECE students
- An Awareness Session was organized on Internshala Courses and Opportunities on 31.07.2026 for ECE students.
- A technical training session on "IEEE Xplore Digital Library" was organized by the IEEE Student Branch and Central Library on 08.09.2026 for students. The session was conducted by Mr. Nanda Lal T.S., Senior Training Manager, EBSCO Information Services.

Journal Publications

- Senthilkumar, N., Jeevitha, T.U., Buvaneswari, B., Mariselvam, V., Abel, M.J., Rajarajan, S.A. and Sasikumar, A., 2026. UV-light-induced photocatalytic degradation of crystal violet and methyl orange dyes using Cu-doped SrTiO3 perovskite. Materials Letters, 421, p.141011.(June 2026)

Conference Publications

- J. P. G. Jeyaraj, S. K. J., A. Vinayagam, Sangeetha, R, M. A. Bennet and P. K. Devi, "Non-Invasive Skin Cancer Classification Using a Machine Learning-Assisted Compact Terahertz Metamaterial Absorber," 2026 Third International Conference on Networking and Communications (ICNWC), Chennai, India, 2026, pp. 1-6, doi: 10.1109/ICNWC68145.2026.11518482
- Buvaneswari, B. and Senthilkumar, C., Stratified Meta-Learning for DDoS Attack Classification and Counteraction using Rate Limiting, 17th International Conference on Advances in Computing Control and Telecommunication Technologies Act, (August 2026)
- K.Dharani "Towards Smart Classrooms: A Comprehensive Survey of Multi-Task Scene Understanding and Gesture Recognition in Classroom Environments" at the International Conference on Secure IoT and Cybersecurity (ICOSICS 2026) organised by RV College of Engineering, Bengaluru, Karnataka, India on during 23-25, September 2026

Books/Book Chapter Published

- Sangeetha, R., Premkumar, M., Jeyaraj, J. P. G., Ashokkumar, S. R., Anupallavi, S., Jeyabharathi, P., & Norta, A. (2026). Empowering the Modern Farmer with Advanced Tools and Cutting-Edge Techniques in Smart Farming. In IoT-Based Technologies for Precision Farming and Smart Agriculture (pp. 250-282). Bentham Science Publishers.

Faculty Acheivements

- Dr. B. Buvaneswari received Active SPOC recognition from SWAYAM-NPTEL for serving as a Single Point of Contact (SPOC) and actively promoting and facilitating NPTEL/SWAYAM courses and certification activities during MAY 2026
- Mrs. S. Jeeva got Selected in Top 500 teams out of 24411 idea submissions in Niral Thiruvizha 3.0,attended Regional review on 06.08.2026 at anna University Regional Campus, Madurai.
- Mrs. S. Jeeva selected in Top 101 teams out of 500 teams in Niral Thiruvizha 3.0, attended Final review on 14 – 16, October 2026 at St.Joseph Engineering College, Chennai
- Dr. B. Buvaneswari delivered an invited online talk titled “Virtual Prototyping with Tinkercad” for the First-year Induction Programme at SRM MCET on 03.09.2026.

Industry Visit By Faculty Members

Name of the Faculty	Name of the Industry /Research institute/ Research Lab
Dr.P.Tharcis	Naga mills Pvt. Ltd., Dindigul
Dr.R.Divyasharon	F.Robin Technologies Pvt. Ltd., Madurai.
Dr.B.Buvaneswari	Government Industrial Training Institute (ITI), Madurai.
Mrs.S.Jeeva	Hashan Innovation Centre, Rajapalayam
Ms. R.Sangeetha	Quatek Technologies India Pvt. Ltd., Madurai.
Mrs.V.Sarumathi	Strumento Technologies India,Madurai
Mrs.S.Anupriyadharsini	Auroversity Technologies Pvt. Ltd., Madurai.

NPTEL Acheivements

- Dr Tharcis P - Introduction to industry 4 weeks.0 and industrial internet of things - Elite+gold topper of 1%
- Dr. B. Buvaneswari - Data science for engineers - Elite+silve, Introduction to psychology - Elite+silver
- Dr. Senthilrani S - Innovation in marketing and marketing of innovation Elite+silver topper of 5%
- Dr. R. Divyasharon - Design thinking - a primer - Elite+silver, Topper of 2% and Natural language processing - Elite
- Mrs. S. Anupriyadharsini - Introduction to machine learning - Elite topper of 5% and Remote sensing essentials - Elite+silver topper of 5%
- Mrs. V. Sarumathi - Advances in additive manufacturing of materials: current status and emerging opportunities - Elite+silver and Foundations of deep learning: concepts and applications - Elite
- Mrs. R. Sangeetha - Deep learning - iit ropar - Elite
- Dr. B Anburaj - Remote sensing essentials - Elite and Introduction to industry 4 weeks.0 and industrial internet of things - Elite+silver
- Mrs. Sharmila N K - Blockchain and its applications - Elite
- Mrs.S.Jeeva - Innovation in marketing and marketing of innovation - Elite
- Mr. Karthik S - Fundamentals of mimo wireless communication - Successfully completed

Student Acheivements

- Divya Kirthana M. and Gurushruthi M got selected among the Top 100 Projects in Niral Thiruvizha 3.0 on 7.10.2026, receiving an award of ₹15,000.
- A. Madhumitha and Raja Rajeshwari M got selected among the Top 100 Projects in Niral Thiruvizha 3.0 on 9.10.2026, receiving an award of ₹15,000.

- M. Santosh won the First Prize in Idea Showcase, organized at SRM Madurai College for Engineering and Technology on 12.10.2026.
- G. Raja, M. Sundarapandi K. C. Surya secured the Second Prize at ZYNERA 2K26 – State-Level Technical Symposium on 25.09.2026.
- K. C. Surya won the Third Prize in Idea Showcase, organized at SRM Madurai College for Engineering and Technology on 12.10.2026.
- Suriya Vigneshwaran secured the First Prize in Idea Showcase, organized at SRM Madurai College for Engineering and Technology on 12.10.2026.
- Suriya Vigneshwaran won the First Prize in Crack the Prompt at NEXORA, organized by Mangayarkarasi College for Engineering on 10.09.2026.
- S. Rahul secured the First Prize in Crack the Prompt at NEXORA, organized by Mangayarkarasi College on 10.09.2026.
- Suriya Vigneshwaran and S. Rahul secured the Third Prize in Paper Presentation at NEXORA, organized by Mangayarkarasi College for Engineering on 10.09.2026.



- Suriya Vigneshwaran, M. Santosh, S. Rahul won the First Prize at ALGOBRIX, organized at SRM Madurai College for Engineering and Technology on 1.10.2026.
- Prateek Prameet Padhy secured the Third Prize at HackXpertise 3.0, including a workshop organized by VIT, Vellore, on 5–6 September 2026.
- Prateek Prameet Padhy, Vidhayagar and Vishnu Vardhan secured the Second Prize at HackOdyssey 4.0, organized by Kalasalingam University on 25–26 September 2026.
- Prateek Prameet Padhy, Vidhayagar and Vishnu Vardhan participated in the NSSC Workshop and CosmoMath at IIT Kharagpur from 2–4 October 2026.
- Vidhayagar successfully completed the online course “No Code AI Skills”, offered by SRM Vadapalani Campus from 24–30 June 2026.
- Suriya Vigneshwaran successfully completed the online course “Applied Data Science”, offered by SRM Vadapalani Campus from 24–30 June 2026, and “Introduction to Software Testing” on 29 August 2026.



Recognition for selection among the Top 100 Projects at Niral Thiruvizha 3.0

Department of Artificial Intelligence and DataScience

Events Organised

- Coding Contest was organized on 09.07.2026 to enhance students programming skills, logical thinking, and problem-solving abilities.
- Conducted a Digital Creativity Challenge on 09.07.2026 to encourage innovation, creativity, and digital design skills.
- Organized an AI Solution Development event on 09.07.2026 to promote innovation and practical applications of artificial intelligence.
- "Future Ready: GATE and Competitive Awareness Program" was organised on 16.07.2026 to create awareness about GATE and other competitive examinations.
- A Kaggle Competition was organised on 30.07.2026 to encourage students to develop their data science and machine learning skills.
- A Reel Making Competition was organised on 20.08.2026 to promote students' creativity, digital storytelling, and video editing skills.
- A MiniHackathon was organised on 20.08.2026 to foster innovation, teamwork, and problem-solving skills.
- A Web Design Challenge was organized on 20.08.2026 to enhance students' web development and creative design skills.
- An AI Innovation Challenge was organized on 27.08.2026 to encourage students to explore innovative applications of artificial intelligence.
- An UI/UX Design Challenge was conducted on 27.08.2026 to promote user interface design, user experience, and creative thinking.
- The Script to Screen 2026 Coding Contest was organized b under CLUB "BRAINS", in association with the Institution's Innovation Council (IIC) and the Computer Society of India (CSI), for all departments in SRM MCET.

Journal Publications

- Dr.Deepalakshmi Rajendran, "Real-Time Edge-Computing-Based Transformer Condition Monitoring and Remaining Useful Life Estimation Using Multimodal Sensor Data, Al-Qadisiyah Journal for Engineering Sciences.QJES-2608-2150.
- Dr.P.Vasuki, "Detection of Fraudulent Credit Card Transactions Using Boost and Lightgbm", 6th International Conference on Advances in Intelligent Application and Innovative Approach (AIAIA 2026), 19-21stAugust 2026, Amity University Rajasthan, Jaipur.
- Dr.P.Vasuki,Hybrid CNN-Transformer Architecture for Retinal Multi-Disease Detection, IEEE 6th International Conference on circuits control communication of Technology and computing I4C , 11 th September 2026, Ramaiah Institute of Technology, Bangalore.

Books Published

- Dr.P.Vasuki, Principals of Artificial Intelligence, Raja Rammohun Roy National Agency for ISBN Department of Higher Education, Ministry of Education, Government of India, ISBN: 978-93-342-0210-6.

Faculty Acheivements

- Deepalakshmi Rajendran - Teaching and Learning in General Programs: TALG - Elite
- Pavithra M. - Teaching and Learning in General Programs: TALG - successfully completed



Patents published

- Dr.P.Vasuki, Machine Learning Based Personalized Learning Recommendation System for Digital Education Platforms, Utility Patent Application No: 202641084265, Published on 10/07/2026, Intellectual property (IP) in India.

Consultancy activities

- SK Research Group of Companies sanctioned ₹13,000 for the student project titled "Attendance Management with Face Recognition." The student team consists of Hayagrivan, Yokeshkumar, and Yuvan Karthick. The project is mentored by Dr. R. Deepalakshmi and Mrs. C. Shyamala Gowri.
- SAS Gold Jewellery sanctioned ₹5,000 for the student project titled "SAS Gold Jewellery App." The student team consists of Jagadha, Immaculate Gracy R, and Seetha Devi. The project is mentored by Dr. R. Deepalakshmi and Mrs. V. Pavithra.



Industry Visit By Faculty Members

Name of the Faculty	Name of the Industry /Research institute/ Research Lab
Dr. R. Deepalakshmi	Zoominfo Technologies India Pvt. Ltd., Chennai.
Mrs. V. Pavithra	Appin Technology, Coimbatore.
Mrs. M. Surya	Nextskill Technologies Pvt. Ltd., Coimbatore
Mrs. T. Thenmozhi	SD Pro Solutions, Tiruchirappalli.
Dr. M. Indra Devi	Reccsar Pvt. Ltd., Madurai.

Industry Interactions

- A total of 103 students successfully completed four-week internships in various organizations, gaining practical industry experience and enhancing their technical skills, professional competencies, and workplace readiness.
- On 11.07.2026, Mrs. C. Shyamala Gowri, Mrs. J. Viji, Mr. S. Suresh Kannan, and Mr. A. Marichamy visited Spectrum Softech Solutions Pvt. Ltd., Ernakulam, Kochi, accompanied by 102 students from II Year AI&DS (Sections A and B).
- On 18.07.2026, Mrs. T. Thenmozhi and Mr. A. Marichamy visited TwikiBOT Technologies, Theni, accompanied by 43 students from III Year AI&DS (Section B).

Students Participation

- Deepika A., Deepthi S. S., Keerthana P., and Ishwarya P. II-year student of the Department of Artificial Intelligence and Data Science, participated in Hackora on 10.09.2026.
- Pavitra Subramaniam a II-year student of the Department of Artificial Intelligence and Data Science, secured second place in the Infinity Hack I.O. event held on 26.06.2026.
- Vasanthan J. a II-year student of the Department of Artificial Intelligence and Data Science, won the Velottack 26 event held on 11.09.2026 and 12.09.2026.
- Adithya Srinivasan K, a III-year student of the Department of Artificial Intelligence and Data Science, participated in "VibeCraft," an interactive hackathon and technical competition organized as part of YUVA 2026, the national tech fest at SRM Institute of Science and Technology, Tiruchirappalli, from 27.09.2026 to 30.09.2026
- S.Vanadhi, a III-year student of the Department of Artificial Intelligence and Data Science, participated in Sicurezz '26, a National Level Technical Symposium organized by the Department of Cyber Security (CSE-CS) at K.L.N. College of Engineering (KLNCE), on 21.09.2026.

Events Organised

- Inauguration of Department Association, Student club & Poster presentation on 03.07.2026 for II, III & IV year students.
- Expert session on Opportunities in CAD/CAM on 17.07.2026 for II, IIIStudents
- Seminar on Recent Advances in non destructive testing methods on 31.07.26 for II, III year students.
- Seminar on Future scope and features in industrial automation on 14.08.26 for II, III year students.

Journal Publications

- R.T. Ajaykarthik, B. Eanest Jebasingh, Jayashri N. Nair, & M. Dineshkumar "Sustainable Chitosan – basalt – Bamboo epoxy composites for prosthetic use: Mechanical, Fatigue, and Creep analysis" Chemical Papers, Volume 80, pages 8843–8853 (2026)
- Hariprasad, K., Sambath, S., & Anantha Padmanaban, M. R. (2026). Thermal conductivity, DMA, flammability, and electrical conductivity performance of surface modified Passiflora edulis husk biochar toughened aloe vera fiber reinforced polyester composite. Silicon.
- Eanest Jebasingh, B., & Valan Arasu. (2026). Synthesis and characterization of a shape-stable CA-MA/SEBS composite for low-temperature thermal energy storage. Discover Environment, 4, Article 421.



Books/Book Chapter Published

- Eanest Jebasingh, G. Ashwin Prabhu, S. Karuppaswamy, K.M. Kumar, Senthil Nehru, Ravi Kumar Panthangi, Anin Joe. B, &Aalan Jayaraj J "AI- Enabled Nanobiotechnological platforms for precision Antibiotic Discovery and Targeted Antimicrobial Delivery" AI, Nanobiotechnology, and the Future of Precision Antibiotics, IGI Global
- Dr. N. J. Vignesh has published book entitled Micro-Joining of Materials on Taylor & Francis-CRC Press, 9781040634318. 1040634311

Faculty Acheivements

- Dr. K. Balamurugan, Guest Editor in "Metallurgical and Materials Transactions A" Journal.
- Dr. K. Balamurugan, Lead Guest Editor in special Issue for journal titled "Journal of Nondestructive Evaluation".
- Dr. S. Sabarish, Reviewer in the title of "Qualification of VLSI devices for space applications" on Research in Materials Science Journal, and reviewer in the title of "Structural, Biological and Luminescence Investigation of Samarium in Calcium Apatite for Bone Regeneration Applications" on Research in Materials Science Journal.
- Dr. R. Ashok Kumar, Reviewer in the title of "Numerical Optimization of Multi- Compartment Graphite Saggers for Lithium Iron Phosphate Manufacturing Using Thermal Intensification and Multiphysics Simulation" for the Journal of Engineering Materials Research.
- Dr. V. Jeyabalaji, Resource Person in School of Engineering and Technology and deliver the guest lecture on "Green Manufacturing Process and Waste Minimization" at Ernakulam district, Kerala.



- Dr. R. Ashok Kumar, Resource Person in School of Engineering and Technology and deliver the guest lecture on "Friction Stir Welding and Property Evaluation Techniques of weldments" at Ernakulam district, Kerala.
- Dr. K. Balamurugan, Reviewer in the title of "Optimization and Predictive Modeling of Dimensional Distortion in FDM-Printed PLA Using Taguchi and Regression Techniques" for the Journal of Materials Engineering and Performance.
- Dr. N. Vimal Kumar, Reviewer in the title of "Design and Experimental Evaluation of Cyclone-Assisted Dust Monitoring system for Glass Grinding Applications" for the Conference of "International Conference on Materials, Design and Manufacturing for Sustainable Environment".
- Dr. N. Vimal Kumar, Reviewer in the title of "Multi-Criteria Optimization of Heat Sink Design for Electric Go-Kart Battery thermal Management Using Coupled Thermal-Structural Analysis and Topsis Method" for the Conference of "International Conference on Materials, Design and Manufacturing for Sustainable Environment".
- Dr. N.J. Vignesh, Reviewer in the title of "3D-Printed Architected Polymer Structures as Reinforcement in Cementitious Applications" for the Journal of Materials Research Express (IOP).
- Dr. B. Eanest Jebasingh, Reviewer in the title of "Fabrication and Performance Evaluation of Kaycha PD Fiber/ Biomass – Derived Biosilica Reinforced Hybrid Epoxy Composites" for the Journal of Chemical Papers.

NPTEL Achievements

- Dr.R.Ashok Kumar - Manufacturing guidelines for product design – Elite - Top 5% topper.
- Dr.T.Premkumar - Manufacturing Process Technology I & II – Elite
- Dr.P.Sabarinath - Manufacturing guidelines for product design -Elite plus gold with topper 1%
- Dr.S.Sabarish - Manufacturing guidelines for product design - Elite
- Dr.N.J.Vignesh - Processing of Polymers and Polymer Composites - Elite plus Silver
- Dr.B.Eanest Jebasingh - Advanced Machining Processes - Elite
- Dr. K. Indira - Calclus of one real variable - Elite

Patent Achievements

- Dr. N. Vimal Kumar received a design patent for "Portable Robotic Welding Assistant for Onsite Fabrication", under Application No. 459637001, dated 13 August 2026.
- Dr. R. Ashok Kumar, Dr. P. Suganthi, Dr. G. R. Raghav, Dr. K. J. Nagarajan, and Mr. M. A. Ganesh were granted a design patent for "Protective Rat Shield for Household Drainage Systems", under Application No. 442442001.



- Dr. A. Chinnamahammed Bhasha, Dr. Algubelly Yashwanth Reddy, Dr. K. Balamurugan, Dr. Ajitha Terli, Dr. Bohra Vinay Kumar Jain, Dr. Farris, Dr. Srinivasarao Yarlagadda, S. Narapareddy, V. Swathi, and V. Karthick filed a utility patent application for "AI-Driven Solar Agricultural Robot for Thermal Weed Eradication, Smart Monitoring, and Root-Level Smart Irrigation Control", under Application No. 202641041765. The application has been published.
- G. Manoj Kumar, Dr. Ebenezar Sam Paul, Dr. N. J. Vignesh, C. Thenraj, R. Tamil Amuthan, and D. Ramachandran were granted a design patent for "Multi-Nut Remover and Tightener", under Application No. 453141001.

Student Achievements

- III year Mechanical students received a cash prize of Rs. 7000/- and secured second prize during 59th Engineers Day held on 15.07.26 at PSG College of Technology, Coimbatore.



Industry Visit By Faculty Members

Name of the Faculty	Name of the Industry /Research institute/ Research Lab
Dr.V.Jeyabalaji	ROOTS Industries Limited, Coimbatore
Dr.A.N.Balaji	Penquin Garments (P) Ltd, Madurai
Dr.R.Ashok Kumar	Hi-Tech Arai Private Limited, Madurai
Dr.K.Balamurugan	Quantanics TechServ Pvt Ltd., Madurai
Dr.P.Sabarinath	Sun pressing pvt Ltd, Madurai
Dr.T.Premkumar	KRT Engineering Works, Madurai
Dr. S. Sabarish	TVS Sensing Solutions Pvt Ltd , Madurai
Dr.N.J.Vignesh	TVS Sundram Fasteners Ltd., Virudhunagar
Dr. B. Eanest Jebasingh	Sri Velumurgan industry, Madurai
Dr.N.Vimal Kumar	Sundaram Brake Lining Ltd., Madurai



Events Organised

- STRUCTA Civil Engineering Association Inauguration & Tech Talk Series - I was conducted by STRUCTA Association on 17.07.2026 for II, III & IV year students.
- A Hackathon on "Industry Defined problems" was conducted by Eco Club on 31.07.2026 for II & III year students.
- A Session on "Understanding a Research Paper" was conducted by Green Concrete Club on 31.07.2026 for IV year students.
- A Tech Talk series II was conducted by Professional Society on 14.08.2026 for II, III & IV year students.
- A Poster Presentation on "Recent Disasters and Resilient Infrastructure" was conducted by Association on 28.08.2026 for II & III year students.
- A "Career Quest – Top Companies & Placement Skills Challenge" was conducted by Professional Society on 28.08.2026 for IV year students.
- A Tech Talk series III was conducted by Eco Club on 25.09.2026 for II, III & IV year students.
- A Group discussion on "Sustainability or Cost: What Should Drive Construction Decisions?" was conducted by Green Concrete Club on 25.09.2026 for III and IV year students.



Journal Publications

- Karthiga @ Shenbagam Natarajan, Revathi Krishnaswamy, Kannan Vellapandian "Strength performance of high-strength Geopolymer concrete incorporating ceramic tile And concrete waste for in-situ applications" Materiali in tehnologije, Volume 60, 4, 89-100.
- M. Selvakumar, S. Geetha, P. Krishna Kumar, A. Kandasamy "Explainable Random Forest Framework for Predicting Compressive Strength of Sustainable Concrete Incorporating Industrial Waste Materials" International Journal of Computer Information Systems and Industrial Management Applications SCOPUS Volume 18(17s) 2026 pp. 809-820.

Books/Book Chapter Published

- Dr. P. Krishna Kumar "Prefabricated Structures-A modern Construction Techniques CBS Publisher and Distributor ISBN 9788169642859

Faculty Acheivements

- Dr. N. Karthiga@ Shenbagam acted as Resource Person for FDP on Capacity Building programme 2026 under the theme Digital Technologies for Smart and Sustianable Cities, Online on 21.7.2026 conducted by Avinashalingam Institute for HomeScience and Higher Education for Women, Coimbatore.



NPTEL Acheivements

- Dr. P Krishna Kumar - Smart cities - Elite+Gold
- Dr. V Gowri - Smart cities - Elite+Gold
- Dr. V.Gowri – Design of Steel Connections - Topper
- Dr P Ramshankar - Ethics in engineering practice - Elite
- Dr. C.Prithiviraj - Modern construction materials - Successfully completed
- Balaji M - Introduction to industry 4 weeks.0 and industrial internet of things - Successfully completed

Industry Visit By Faculty Members

Name of the Faculty	Name of the Industry /Research institute/ Research Lab
Dr. P. Krishna Kumar	Puravankara Windermere, Chennai
Dr. V. Gowri	Nucor Rebar detailing and fabrication, Madurai
Dr. C. Prithiviraj	Vaigai architect, Madurai
Dr. P. Ramshankar	Hayakriva Associates Pvt. Ltd. Madurai



Industry Interaction

- Civil Engineering students from II, III and IV Year visited Shreevari Energy Systems Pvt. Ltd. and V.O. Chidambaranar Port Authority, Thoothukudi, on 11 July 2026 as part of industrial visit.

Student Achievements

- V. Karan, S. Rajkumar, and Dr. P. Krishna Kumar, for securing first Prize in SIGNALS 2026 – State-Level Environmental Problem Drafting Competition organized by the Circle for Climate Change and Citizen Collaboration (SC), Alagappa Chettiar Government College of Engineering and Technology, Karaikudi, on the occasion of World Environment Day 2026.
- ·Ms. M. Panjavarnam, IV Year Civil Engineering student, has won the third Prize in the Tamil Ilakkiya Mandram Competition conducted as part of the 80th Independence Day celebrations.



The Principal presenting the 3rd Prize to Ms. M. Panjavarnam, IV Year Civil Engineering, for her achievement in the Tamil Ilakkiya Mandram Competition



Events Organised

- A Bridge Course on "Introduction to Management" was organised by the Department of Management Studies on 16.09.2026 for MBA students.
- A "Corporate Readiness Initiative Programme" was organised by Zenith Club on 24.07.2026 for MBA students.
- A "Logo Identification" game was organised by Zenith Club on 07.08.2026 to enhance students' brand awareness and identification skills.
- A Business Quiz Competition was organised by the Zenith Club on 14.08.2026 to improve students' business knowledge and analytical skills.
- A Business Quiz Competition was organised by the Zenith Club on 21.08.2026 to enhance students' general business awareness and decision-making skills.
- A Seminar on "From Idea to Impact: Building a Lean Startup" was organised on 24.08.2026, with Mr. Ari Harasudhan as the resource person, to develop entrepreneurial thinking among MBA students.
- A Poster Creation Competition based on MBA electives was organised by the Zenith Club on 28.08.2026 to encourage creativity and subject knowledge among students.
- An Inter-Specialization Debate Competition was organised by the Zenith Club on 22.09.2026 to improve students' communication, critical thinking and debating skills.
- A Seminar on "The Power of the Pivot" was organised on 24.09.2026, with Mr. Nithesh Kumar as the resource person, to enhance students' understanding of business adaptability and strategic decision-making.
- A guest lecture on "stock market -next move was organised by the department of management studies in association with zenith management club on 05.10.2026.The session was facilitated by Mr. Rajaram Gnanasekar, who shared market trends, investment opportunities and trading decision.
- A Seminar on "Challenges & Opportunities in International Business" was organised by the Department of Management Studies in association with Nexus Association, Zenith Club and IIC on 09.10.2026. The session was addressed by Mr. Sheik Ibrahim Ahamed, Founder, AMSA Steel Traders, to provide insights on global sourcing and international market entry.

Journal Publications

- Dr. P. Raja, 2026, "Artificial Intelligence Applications in Contemporary Multidisciplinary Research with Management Development", Journal of Animal Environment, vol. 18, No. 7s, pp. 347-354, ISSN: 2727-1388, Spring 2026.
- Dr. P. Raja presented a research paper titled "The Role of Predictive Analytics in Intelligent Business Decision" at the International Conference on "Innovative Management Practices for Industry 6.0 and Strategies for Sustainable Development – 2026," held on 24 September 2026 at SVN College, Madurai.

- Dr. P. Raja presented a research paper titled "Transforming HRM Through AI & Predictive Workforce Analytics in Hospital Industry" at the International Conference on "Innovative Management Practices for Industry 6.0 and Strategies for Sustainable Development – 2026," held on 24 September 2026 at SVN College, Madurai.
- Dr. P. Raja participated in the ISTE-sponsored Faculty Development Programme (FDP) titled "Advancing Research Excellence through Funded Projects and Quality Publications," held on 21 August 2026 and organised by SRM Madurai College for Engineering and Technology.
- Dr. B. Nandhini presented a research paper titled "From Ideas to App Store: Determinants of Success in Digital Ventures" at the International Conference on Social Entrepreneurship and Community Development, held at Fatima College, Madurai.
- Dr. B. Nandhini presented a research paper titled "The Role of Predictive Analytics in Intelligent Business Decision" at the International Conference on "Innovative Management Practices for Industry 6.0 and Strategies for Sustainable Development – 2026," held on 24 September 2026 at SVN College, Madurai.
- Mrs. M. Asmath Haseena published a research paper titled "Evaluating the Environmental and Occupational Impact of Work-From-Home Practices: A Sustainable Shift in Post-Pandemic Workforce Dynamic," published by IEEE.
- Mrs. M.Asmath Haseena presented and published a research paper titled "Digital Entrepreneurship & Platform-Based Business Model" at the International Conference on "Innovative Management Practices for Industry 6.0 and Strategies for Sustainable Development – 2026," conducted on 24 September 2026 and organised by the Department of Management Studies and the Department of Business Administration (SF), NMS SVN College (Autonomous), Nagamalai, Madurai.

Students Participation

- Archana A. submitted a research article titled "Highway Tolling and Consumer Welfare in India: An Audit-Based Analysis of Regulatory Compliance, Accounting Finance and Commuter Inequalities under Bharatmala Pariyojana Phase-I" under the theme Fiscal Federalism and Governance for the ICSSR Research Article Competition for Young Scholars, 2026.
- M. Siva Akshaya submitted a research article titled "Bridging the Chalkboard Divide: An Empirical Study on Infrastructure and Faculty Disparities in Tamil Nadu's Government Secondary Schools" under the theme Social Sector Spending for the ICSSR Research Article Competition for Young Scholars, 2026.
- T. Haritha Sree submitted a research article titled "Bridging the Healthcare Divide: An Empirical Study of Infrastructure, Staff Availability, Medical Resources, and Service Quality in Public Healthcare Facilities" under the theme Social Sector Spending for the ICSSR Research Article Competition for Young Scholars, 2026.

- S. Geethapriya submitted a research article titled "From Public Investment to Public Value: A Mixed Method Study of Rural Local Body Financial Sustainability, Asset Utilization and Young Citizen Participation in Tamil Nadu" under the theme Empowering Urban and Rural Local Bodies for the ICSSR Research Article Competition for Young Scholars, 2026.
- Kajol and Ponkamtchi presented a research paper titled "Transforming HRM Through AI & Predictive Workforce Analytics in Hospital Industry" at the International Conference on "Innovative Management Practices for Industry 6.0 and Strategies for Sustainable Development – 2026," held on 24 September 2026 and organised by the Department of Management Studies and the Department of Business Administration (SF), NMS SVN College (Autonomous), Nagamalai, Madurai.
- Yoga Bharathi M. and Pavithra.P presented and published a research paper titled "Transmuting Big Data into Intelligent Business Impact through Analytics and Business Intelligence" at the International Conference on "Innovative Management Practices for Industry 6.0 and Strategies for Sustainable Development – 2026," conducted on 24 September 2026 and organised by the Department of Management Studies and the Department of Business Administration (SF), NMS SVN College (Autonomous), Nagamalai, Madurai.
- Harshini and Nithilesh presented a research paper titled "The Impact of Social Media Analytics on Consumer Buying Behaviour: A Data-Driven Approach" at the International Conference on "Innovative Management Practices for Industry 6.0 and Strategies for Sustainable Development – 2026," held on 24 September 2026 and organised by the Department of Management Studies and the Department of Business Administration (SF), NMS SVN College (Autonomous), Nagamalai, Madurai.
- Maheswari and Sharanya presented and published a research paper titled "Digital Entrepreneurship and Platform-Based Business Model" at the International Conference on "Innovative Management Practices for Industry 6.0 and Strategies for Sustainable Development – 2026," held on 24 September 2026 and organised by the Department of Management Studies and the Department of Business Administration (SF), NMS SVN College (Autonomous), Nagamalai, Madurai.
- M. Siva Akshaya and T. Haritha Sree presented a research paper titled "Transforming Supply Chains: Harnessing Digital Twin Technology" at the International Conference on "Innovative Management Practices for Industry 6.0 and Strategies for Sustainable Development – 2026," held on 24 September 2026 and organised by the Department of Management Studies and the Department of Business Administration (SF), NMS SVN College (Autonomous), Nagamalai, Madurai

நூல் அறிமுகம் – வாசிப்பு வட்டம்

- SRM மதுரை பொறியியல் மற்றும் தொழில்நுட்பக் கல்லூரியின் வைகறை தமிழ்மன்றம் சார்பில், "நூல் அறிமுகம்" நிகழ்ச்சி 24 செப்டம்பர் 2026 அன்று நடைபெற்றது. இந்நிகழ்ச்சியில் கவிஞர், எழுத்தாளர் மற்றும் நல்லாசிரியர் மு. மகேந்திரபாபு, தமிழாசிரியர், இளமனூர், சிறப்பு விருந்தினராகக் கலந்துகொண்டு மாணவர்களிடையே வாசிப்புப் பழக்கத்தின் முக்கியத்துவத்தை எடுத்துரைத்தார்.



- The Department of Physical Education, SRM MCET, organized the "Ultimate Fitness Challenge" on 1.10.2026 to promote physical fitness, discipline, and healthy lifestyles among students and faculty members.
- An Indo-German Cultural Conclave on 25.09.2026 to promote cultural awareness and international understanding among students. The programme featured Mrs. M. P. Rajeshwari, German Instructor, as the Chief Guest.
- "Festival of Halloween and Oktoberfest" was organised on 28.10.2026 through the Deutsch Club.

Sports Acheivement

- The SRM MCET Men's Volleyball Team secured Second Place in the Anna University Zone-16 Volleyball Men's Tournament held on 15.10.2026 at Sri Raaja Raajan College of Engineering and Technology, Karaikudi.



- The students of SRM MCET brought laurels to the institution at the Chief Minister's Trophy – District-Level Carrom Tournament. C.S.S. Raksha (IV Year B.E. CSE) secured First Place (₹6,000), M. Raja Rajeshwari (IV Year B.E. ECE) won Second Place (₹4,000), while P. Thivya and K. Thoufika (III Year B.Tech. AI & DS) secured Third Place (₹2,000 each).
- The SRM MCET Women's Volleyball Team secured Fourth Place in the Anna University Zone-16 Volleyball Women's Tournament held on 26.09.2026 at Ultra College of Engineering and Technology, Madurai.



- A. R. Hariram (I Year B.E. Civil) secured First Place in Badminton, receiving ₹3,000, and T. Pruthiga (I Year B.E. ECE) won First Place in Swimming, receiving ₹6,000, at the Chief Minister's Trophy – District-Level Badminton and Swimming Tournament.

Department of Placement and Training

Our 2026 batch witnessed a rewarding campus recruitment season, with a diverse range of organisations visiting the campus to hire our graduates. Leading names such as TCS, Ramco Cements Ltd, City Union Bank, VDart Group, Home First Finance, Neeyamo and Shriram Life Insurance recruited students across technical, finance and business roles. Other participating recruiters included Codeyoung, RUGR SIL, Elythra Edufyi Tech Solutions, IndiaMART InterMESH Ltd, Jaro Education, Blubridge Technologies, Elysium Group of Companies, OSCORP Technologies, Ad Inn, The Residency Signature and ACN Motors. The wide spread of sectors, from IT and BFSI to education, manufacturing, hospitality and automobiles, gave our students varied career opportunities. More than 80% of the eligible students have been placed.

Our 2027 batch has had a strong start to the placement season, with students receiving a total of 219 offers, with 179 individual placements (as on 28.10.2026). Placement drives were conducted by Core and IT recruiters such as Chella Software, Delphi TVS Technologies Limited (Sriperumbudur) and Zen4Tech Solution. Leading manufacturing and electronics companies also hired our students, including Wipro Infrastructure Engineering (Chennai) through Iraani Business Solutions Private Limited, and BYD India Private Limited and Foxconn Hon Hai Technology India through Vertical Solutions (Staffing Services), Chennai. These opportunities reflect the growing confidence of industry in our students' skills and training. We congratulate all the placed students and thank the recruiters for their continued support.



Publisher

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Editors

Dr. S. Durairaj, Principal

Dr.V.Gowri, ASP-Civil

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