

SRM TRP

ENGINEERING COLLEGE

ASPIRE

Academic Skills Placement Innovation Research
and Exploration

NEWSLETTER

VOLUME 17 | ISSUE 02
FEBRUARY 2026



CONTENT

VISION

To carve the youth as dynamic, competent, valued and knowledgeable Technocrats through research, innovation and entrepreneurial development for accomplishing the global expectations.

MISSION

M1: To Inculcate academic excellence in engineering education to create talented professionals.

M2: To Promote research in basic sciences and applied engineering among faculty and students to fulfill the societal expectations.

M3: To enhance the holistic development of the students through meaningful interaction with industry and academia.

M4: To foster the students on par with sustainable development goals thereby contributing to the process of nation building.

M5: To nurture and retain conducive lifelong learning environment towards professional excellence.

PATRON

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Chairman- SRM Group of Institutions

Mr. S. Niranjana

Co-Chairman- SRM Group of Institutions

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Associate Professor / Civil

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Professor / EEE

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Asst.Professor / CSE

Dr. A. Sugantha

Asst.Professor / ECE



The SDG Accord

The University and College Sector's Collective Response to the Global Goals

SheLeads@TRP Women Empowerment Cell

Organizes a
Programme on

“Mental Health Awareness”

Date: 25th February 2026, 02:00 PM to 04:00 PM | Venue: 5th Floor Seminar Hall

Who can attend - SRM TRP Girls Students



Convenor

Dr. S. Sabeetha Saraswathi
Professor, CSE
& WEC Coordinator

Resource Person

Dr. A. Keerthana

Senior Resident
Department of Psychiatry
Trichy SRM Medical College Hospital and Research Centre
Tiruchirappalli.

Coordinator

Dr. S. Pitchaikani
Assistant Professor, Civil
(WEC Member)



trp.srmtrichy.edu.in



[srm-trp-engineering-college](https://www.srm-trp-engineering-college.com)



[trichysrmtrp](https://www.instagram.com/trichysrmtrp)

S&B/V/FEB26/TRP/244/a

The SheLeads@TRP Women Empowerment Cell of SRM TRP Engineering College organized an insightful programme on “Mental Health Awareness” on 25 February 2026 from 02:00 PM to 04:00 PM at the 5th Floor Seminar Hall. The programme was conducted exclusively for the girl students of the institution with the aim of creating awareness about mental well-being, stress management, and emotional resilience among young learners.

Women Empowerment Cell – SheLeads@TRP
Organizes a Programme on “Mental Health Awareness”



The session was delivered by Dr. A. Keerthana, Senior Resident, Department of Psychiatry, Trichy SRM Medical College Hospital and Research Centre, Tiruchirappalli. The resource person highlighted the importance of mental health in academic life and discussed practical strategies for coping with stress, anxiety, and peer pressure. The session also emphasized the significance of seeking timely professional support and maintaining a healthy lifestyle.

The programme was convened by Dr. S. Sabeetha Saraswathi, Professor, Department of CSE and WEC Coordinator. The event was coordinated by Dr. S. Pitchaikani, Assistant Professor, Department of Civil Engineering and WEC Member.

The interactive session encouraged students to openly discuss mental health challenges and gain valuable insights into maintaining psychological well-being. The programme concluded with an engaging discussion and positive feedback from the participants.

CIVIL ENGINEERING

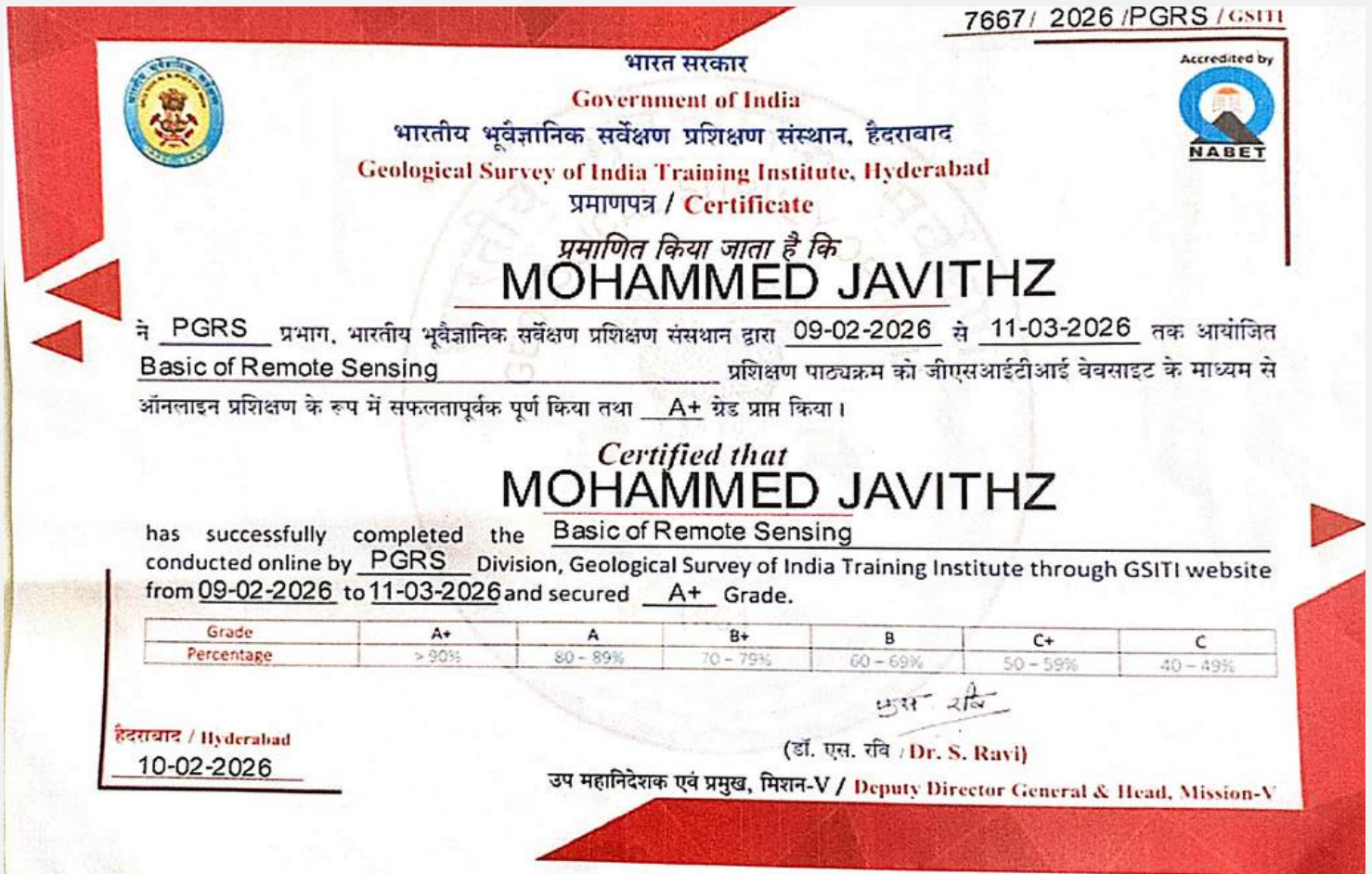
STUDENT ACHIEVEMENTS



Students from III year Civil Engineering Department successfully completed online certification courses conducted by the Geological Survey of India Training Institute, Hyderabad, through the Geological Survey of India. The courses included "Basic of Remote Sensing" and "Application of Remote Sensing in Mineral Exploration."

Mr. Naveen SP completed the course with B Grade, Mr. D Oscar Dilosh and Mr. Arulmathi P secured A Grade, and Mr. S Dharanishwaran achieved A+ Grade. These programs were conducted during February–March 2026 through the GSITI online platform.

The certification programs enhanced participants' knowledge in Remote Sensing techniques and their applications in geospatial analysis and mineral exploration, strengthening their technical expertise in advanced geospatial technologies.



Mr. S. Manimaran, Assistsnt Professor, Department of Civil Engineering, successfully completed an online certification course titled "Application of Remote Sensing in Mineral Exploration" conducted by the Geological Survey of India Training Institute (GSI TI), Hyderabad under the PGRS Division from 02 February 2026 to 04 March 2026. He secured a B+ Grade in the course.

In addition, III Year Civil Engineering Students also successfully completed another online course on "Basic of Remote Sensing" conducted by the Geological Survey of India Training Institute, Hyderabad, from 09 February 2026 to 11 March 2026, securing an A+ Grade.

These certifications enhance the faculty member's Students expertise in Remote Sensing and Geospatial Technologies, which are essential for advanced applications in mineral exploration, environmental monitoring, and geospatial analysis in Civil Engineering research and practice.

The Department of Civil Engineering congratulates Mr. S. Manimaran and III Year Civil Engineering Students for their continuous efforts in upgrading his professional knowledge and contributing to academic excellence.

ELECTRONICS AND COMMUNICATION ENGINEERING

FACULTY ACHIEVEMENTS



SPRINGER NATURE

REVIEWER
CERTIFICATE

This certificate is awarded to
Martin Sagayam Kulandairaj

in recognition of their contribution to
1 manuscript in 2026 for

**Journal of Ambient Intelligence and Humanized
Computing**

20 February 2026

 Springer  nature portfolio  BMC  Discover  palgrave macmillan  Birkhäuser  Adis

SPRINGER NATURE

REVIEWER
CERTIFICATE

This certificate is awarded to
Martin Sagayam Kulandairaj

in recognition of their contribution to
3 manuscripts in 2026 for

Discover Applied Sciences

17 February 2026

 Springer  nature portfolio  BMC  Discover  palgrave macmillan  Birkhäuser  Adis

Springer Nature awarded a Reviewer Certificate to Dr. Martin Sagayam Kulandairaj, Associate Professor of ECE department in recognition of his valuable peer-review contributions. He reviewed 3 manuscripts for Discover Applied Science sand 1 manuscript in 2026 for the Journal of Ambient Intelligence and Humanized Computing.

The certificate was issued on 17th and 20th February 2026, recognizing his service to the academic community.in 2026 for the journal .The certificate was issued on 17 February 2026, acknowledging his service to the research community.

ELECTRONICS AND COMMUNICATION ENGINEERING

FACULTY ACHIEVEMENTS



Mr. M. Vijay, Assistant Professor in the Department of Electronics and Communication Engineering at SRM TRP Engineering College, Tiruchirappalli, has successfully completed the Trainer program. The program was conducted by LEAP and sponsored by Anna University on ME25C05 – Re-Engineering for Innovation. The training was held at the University College of Engineering, BIT Campus, Tiruchirappalli, from 11-12-2025 to 13-12-2025.

Dr. Martin Sagayam Kulandairaj has successfully completed the e-workshop on AI Tools for Research & Manuscript Writing organized by MentorMost. The workshop focused on leveraging AI tools to enhance research productivity and academic manuscript preparation. The program was conducted on 7-8 February 2026, recognizing his commitment to academic and research excellence.



ELECTRONICS AND COMMUNICATION ENGINEERING

STUDENT ACHIEVEMENTS



Our third year students secured the 3rd Prize at MEDVIOS'2K26 during the Project Expo event. The project titled "Portable ECG Monitoring with AI-Enhanced Analysis" was presented at Kalasalingam Academy of Research and Education, Krishnankoil, Tamil Nadu. The achievement was recognized on February 28, 2026, marking a proud moment for the institution.

ELECTRONICS AND COMMUNICATION ENGINEERING

STUDENT ACHIEVEMENTS



Our third year ECE students secured the 1st Prize in the event "Neural Connections." The competition was held during the MEDVIOS'2K26 symposium at the Kalasalingam Academy of Research and Education in Tamil Nadu. This official Certificate of Appreciation recognizes his achievement on February 28, 2026.

ELECTRICAL AND ELECTRONICS ENGINEERING

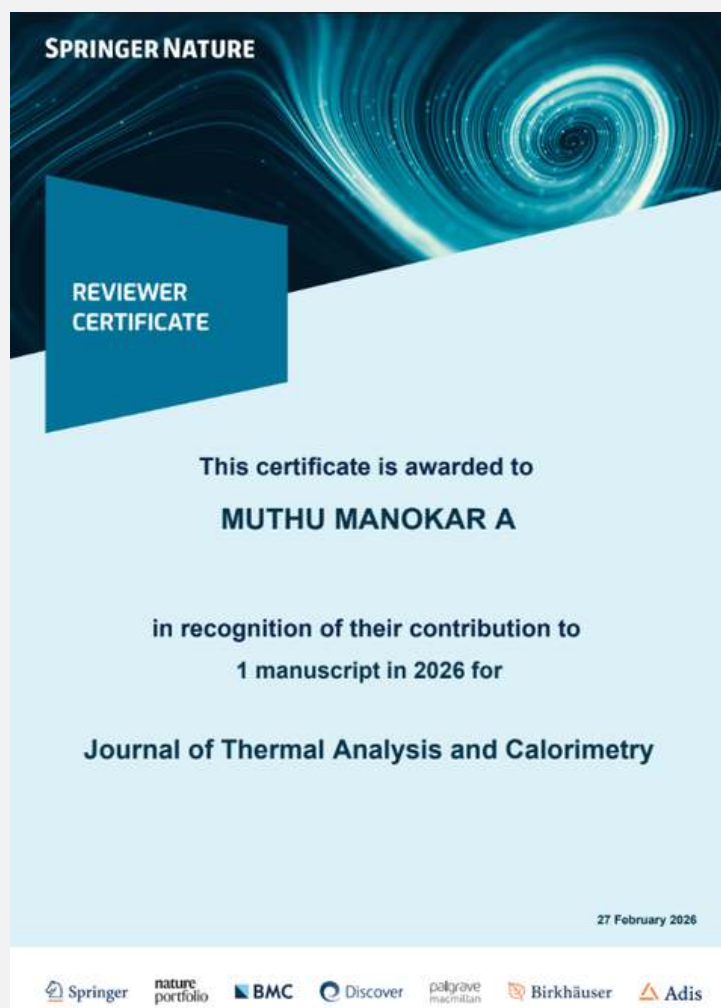
FACULTY ACHIEVEMENTS



 Review History Report Athikesavan MUTHU MANOKAR From: 1 February 2026 To: 27 February 2026 All dates in GMT 		
Total journals reviewed for:		8
Total reviews completed:		13
	Desalination and Water Treatment	1
	International Communications in Heat and Mass Transfer	1
	Journal of Energy Storage	1
	Journal of Engineering Research	1
	Results in Engineering	1
	Separation and Purification Technology	2
	Sustainable Futures	4

Hearty congratulations to Muthu Manokar A for his outstanding reviewer contributions with Elsevier during February 2026. He successfully completed 13 reviews across 8 reputed international journals. His scholarly service spans leading publications including Sustainable Futures and Separation and Purification Technology.

Congratulations to Muthu Manokar A on receiving the Reviewer Certificate from Springer Nature. He is recognized for his valuable review contribution to the Journal of Thermal Analysis and Calorimetry in 2026. This achievement reflects his commitment to research excellence and academic integrity.



ELECTRICAL AND ELECTRONICS ENGINEERING

STUDENT ACHIEVEMENTS



A Proud Achievement for EEE!

Hearty congratulations to Mr. Abdul Azeez A K and Mr. Jude Victor A of SRM TRP Engineering College for securing Second Prize at INNOVATHON 2026 – SJC's National Level Innovation Fest, organized by St. Joseph's College (Autonomous), Tiruchirappalli.

Competing at the national level, they demonstrated exceptional innovation, strong technical proficiency, and commendable problem-solving abilities, earning well-deserved recognition and bringing pride to the institution.

We celebrate their remarkable accomplishment and wish them continued success in their future innovative endeavors!

Hearty congratulations to Ms. A.Jency Rebaca on successfully completing a 1-Month Internship in Software Development at Prodigy InfoTech (January 2026).

She demonstrated outstanding performance, technical competence, and professional commitment throughout the internship.



ELECTRICAL AND ELECTRONICS ENGINEERING

STUDENT ACHIEVEMENTS



MEDHA'26 – National Hackathon Spotlight

Kudos to Mr. George Antony Raj M and Mr. Ajay D for actively participating in MEDHA'26 – 24 Hours National Level Hackathon hosted by M. Kumarasamy College of Engineering.

They competed in the highly competitive Embedded & IoT / Analytical track, demonstrating innovation, technical proficiency, and strong teamwork. The intensive 24-hour challenge tested their creativity, analytical thinking, and problem-solving abilities under dynamic conditions.

Their participation reflects a commendable commitment to experiential learning and emerging technologies. Such national-level exposure significantly strengthens practical expertise and industry readiness.

We appreciate their dedication and wish them continued success in their innovation journey!



ELECTRICAL AND ELECTRONICS ENGINEERING

STUDENT ACHIEVEMENTS



Ms. S. Sarumitra and Mr. Mohamed Shah S actively participated in the online training programme titled “Introduction to MATLAB & Simulink” organized by the National Institute of Electronics and Information Technology (NIELIT), Calicut, Kerala. The programme was conducted from 09 to 13 February 2026 in online mode. Through this course, the participants gained fundamental knowledge of MATLAB programming and Simulink modeling, which are widely used for simulation, analysis, and design in engineering applications. Their participation reflects the department’s commitment to enhancing technical skills and promoting continuous professional development among students.



ELECTRICAL AND ELECTRONICS ENGINEERING EVENTS



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IEEE
NEW TRIPOLI, TAMIL NADU

Department of Electrical and Electronics Engineering
&
Revolta club
Organizes
A Webinar on

ELECTRIC POWER TRANSMISSION AND DISTRIBUTION IN TAMIL NADU FIELD-LEVEL PERSPECTIVES

Who can attend: II year EEE students

Resource Person
Er. Lydia Joyline J.,
Assistant Engineer (AE),
Operation & Maintenance (O&M),
TNPDC, Moonjipatty Section,
Tirunelveli Region.

Date: 26.02.2026 | Time: 2.30 P.M. 4.30 P.M. | Venue: 2nd Floor Power Electronics Lab

Google meet: <https://meet.google.com/ytn-zyaw-gur>

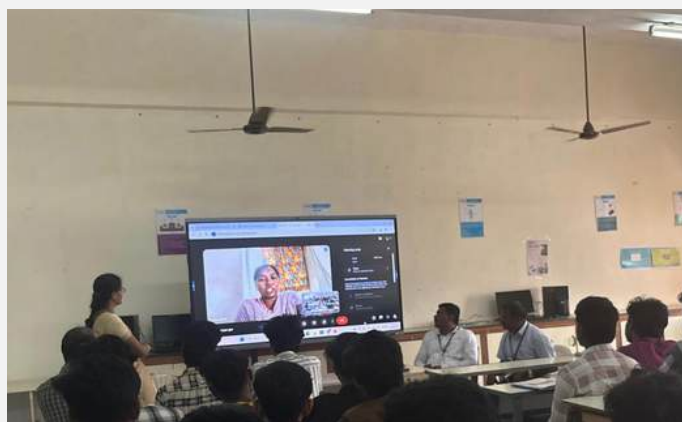
Outcomes

- > Understand the structure of power generation sources and transmission network in Tamil Nadu.
- > Gain awareness of operational challenges such as peak demand management, renewable integration, and grid stability.

Convener
Dr. J. Amudha
Professor & Head EEE

Coordinators
Mrs. J. Joylin Mary
Mr. J. Subramanian
Assistant Professor, EEE

Logos: SRM, AICTE, Anna University, IEEE, VEC, ISO 9001, ISO 14001, ISO 45001, Zero, SRM TRP Engineering College, trp.amrithy.edu.in, srn-trp-engineering-college, srn-trp-engineering-college, srn-trp-engineering-college, srn-trp-engineering-college



The Department of Electrical and Electronics Engineering, SRM TRP Engineering College, successfully organized a webinar on “Electric Power Transmission & Distribution in Tamil Nadu – Field-Level Perspectives” for II Year EEE students on 26.02.2026.

We were honored to have Er. Lydia Joyline J, Assistant Engineer (O&M), Tamil Nadu Power Distribution Corporation Limited, Tirunelveli Division, as the Resource Person. She shared valuable real-time insights on grid operations, renewable energy integration, transmission infrastructure, and field fault management, offering students practical exposure beyond classroom learning.

The session commenced with the Presidential Address by the Principal, who emphasized the importance of industry interaction in strengthening core power system knowledge and professional readiness among future engineers. The event was further enriched by the Felicitation Address delivered by the Head of the Department, highlighting the significance of bridging academia and field practices.

Key Takeaways:

Gained real-time understanding of power transmission and distribution practices

Explored challenges in renewable integration and grid reliability

Enhanced awareness of field-level operations and maintenance strategies

The programme was coordinated by the faculty members of the EEE Department. We sincerely thank the Management and Department leadership for their continuous support in organizing impactful industry-academia initiatives. Let us continue empowering future-ready electrical engineers!

ELECTRICAL AND ELECTRONICS ENGINEERING EVENTS



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IEEE
STUDENT BRANCH
SRM TRP EC, TIRUCHIRAPPALLI

Industry Institute Interaction Cell and Department of Electrical and Electronics Engineering Organizes

Industry Tech Talk Series #3
Webinar on
Smart System Automation in Electrical Engineering : Enabling Industry 4.0 and Intelligent Manufacturing

Date: 27th February 2026, 1:30 PM to 3:00 PM
Venue: 2nd Floor Power Electronics Lab



Resource Person
Shri. G. Ravichandran
CEO : Adhava Packaging
General Manager : Operations (Ex)
Lakshmi Electrical Control Systems, Coimbatore

Outcomes

- Understand how smart system automation drives Industry 4.0 and intelligent manufacturing.
- Gain practical exposure to IoT, AI, and cyber-physical systems applied in electrical engineering.
- Relate automation concepts with real-time industrial applications for future-ready skills.

Who can attend - 3rd Year EEE Students
Google Meet : <https://meet.google.com/kke-dgci-rrk>

Conveners
Dr. J. Amudha
Professor & Head
EEE

Prof. S. Victor, M.Tech., (Ph. D)
Associate Dean
Industry connect

Mr. G. Ram Prakash
Assistant Professor, EEE

Mr. V. Vengatesan
Assistant Professor, EEE

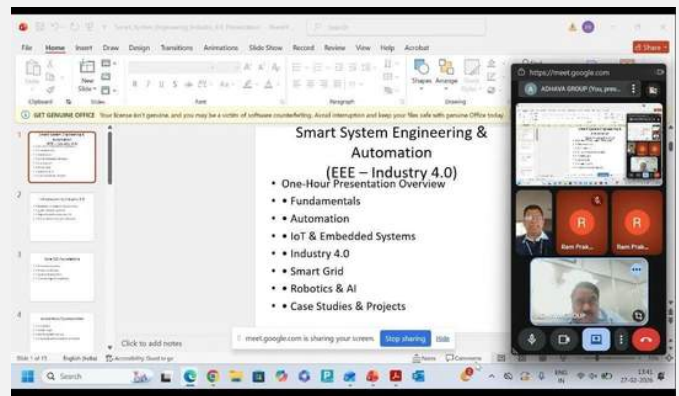
Coordinators

Scan the QR for Google Meet Link



Logos: AICTE, Anna University, IEEE, SRM, WGCDF, Zero, etc.

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The Department of Electrical and Electronics Engineering, SRM TRP Engineering College, successfully organized Industry Talk Series #3 on “Smart System Automation in Electrical Engineering: Enabling Industry 4.0 and Intelligent Manufacturing” for III Year EEE students.

We were honored to have G. Ravichandran, CEO of Adhava Packaging and Former General Manager (Operations) at Lakshmi Electrical Control Systems, as the Resource Person. Drawing from his extensive corporate leadership experience and entrepreneurial journey, he shared valuable insights into smart automation, digital transformation, and the evolving demands of Industry 4.0 in the electrical and manufacturing sectors.

The session commenced with the Presidential Address by the Principal, who emphasized the importance of industry-academia collaboration in preparing students for emerging technological advancements. The event was further enriched by the Felicitation Address delivered by the Head of the Department, highlighting the need to bridge the gap between theoretical knowledge and real-world industrial practices. The programme was organized by the Department of EEE in collaboration with the Industry-Institute Interaction Cell and the IEEE Student Branch. We sincerely thank the Management, Principal, Vice Principal, Associate Dean (Industry Connect), faculty members, and enthusiastic participants for their continuous support in making this session impactful and successful.

Let us continue empowering our students with practical exposure and direct interaction with industry leaders to build future-ready electrical engineers!



Industrial Exposure Visit to Mettur Thermal Power Plant – Stage I Empowering Future Electrical Engineers Through Real-Time Learning

On 07 February 2026, the II Year Electrical and Electronics Engineering (EEE) students of SRM TRP Engineering College, Tiruchirappalli, embarked on an enriching industrial exposure visit to Mettur Thermal Power Plant – Stage I, Tamil Nadu.

This visit provided a dynamic platform for students to witness large-scale thermal power generation and understand the intricacies of plant operations in a real-world industrial environment.

Key Technical Insights Gained:

- End-to-end coal-to-electricity conversion process
- Functioning of 210 MW thermal power generating units
- Working principles of boiler, turbine, condenser, and generator systems
- Role of Electrostatic Precipitators (ESP) in emission control
- Power evacuation through 230 kV and 400 kV transmission networks
- Industrial safety standards and operational best practices

The visit was effectively guided by Dr. R. Sathishkumar and Ms. J. Joylin Mary, who ensured meaningful technical interaction and active learning throughout the program.

A heartfelt gratitude to the Principal, Chairman, Co-Chairman, HoD – EEE, and the Management for their unwavering support in promoting impactful industry-academia collaboration.

ELECTRICAL AND ELECTRONICS ENGINEERING

EVENTS



Powering Practical Learning

Industrial Visit to Samayapuram (Thathachankurichi) 230 kV Substation

11 February 2026

In a continued effort to bridge classroom concepts with real-time industrial practice, 57 students of III Year Electrical and Electronics Engineering (EEE) participated in an insightful industrial visit to the Samayapuram (Thathachankurichi) 230 kV Substation.

This field visit provided a first-hand experience of high-voltage power transmission infrastructure and substation operations, enabling students to witness the backbone of modern power delivery systems in action.

Technical Highlights & Learning Experience

Understanding the complete substation layout and equipment configuration

Live exposure to 230 kV transmission system operations

Practical insights into power transformers, circuit breakers, isolators, and protection schemes

Control room operations with SCADA-based monitoring systems

Earthing systems and lightning protection mechanisms

Industrial safety standards and operational best practices

The visit was guided by Mr. Vengatesan and Dr. Jingle Jebha, who ensured meaningful technical interaction and active student engagement throughout the programme.

A heartfelt gratitude to the Principal, Chairman, Co-Chairman, HoD – EEE, and the Management for their unwavering support in promoting impactful industry-academia collaboration.



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Department of Computer Science and Engineering
In Association with
ETHERION CLUB
Organises a Hands-on Training Programme
on
**Next-Generation Enterprise Networking and Security
with MPLS and SASE**

Date : 27th February 2026, 10:00 AM to 12:30 PM | Venue : 1st Floor, CC2 LAB, Block 2.
Mode : Online mode



Resource Person
Mr. R. Santosh
Solutions Manager
Singtel Ltd
United Kingdom.

Who can attend - All 3rd Year CSE Students and Faculty Members.

Outcomes

- ✓ Analyze enterprise networking challenges
- ✓ Design secure and scalable network solutions
- ✓ Apply security concepts in networking
- ✓ Develop industry-relevant skills

Convenor
Dr. P. Sudhakaran
Professor and Head, CSE

Coordinators
Dr. S. Sabeetha Saraswathi
Professor, CSE
Domain Coordinator
(Cyber Security and Cloud Networking)

Mrs. S. Deva Priya
Assistant Professor, CSE
Event Coordinator
(ETHERION Club)

Student Coordinators (ETHERION Club)
G. Sriram
President - 3rd Year, CSE

K. Sureyagirishan
Secretary - 3rd Year, CSE

Gmeet link :
<https://meet.google.com/hsa-uvhu-uhd>



Logos of various institutions and organizations.



Hands-on Training on Next-Generation Enterprise Networking & Security Successfully Conducted

The Department of Computer Science and Engineering at SRM TRP Engineering College, in association with the ETHERION Club, successfully organized a dynamic hands-on training programme on “Next-Generation Enterprise Networking and Security with MPLS and SASE.”

We were honored to host Mr. R. Santosh, Solutions Manager at Singtel, the United Kingdom, who delivered an engaging and industry-focused session on modern enterprise networking technologies. His practical insights into MPLS and SASE frameworks enabled students to understand real-world network architecture, advanced security strategies, and global implementation practices.

Key Takeaways:

Understanding enterprise networking challenges

Designing secure and scalable network models

The programme was convened by

- * Dr. P. Sudhakaran, Professor & Head – CSE

Coordinated by

- * Dr. S. Sabeetha Saraswathi (Domain Coordinator – Cyber Security & Cloud Networking),
- * Mrs. S. Deva Priya (Event Coordinator – ETHERION Club)
- * Mrs. M. Subasri (ETHERION Club Coordinator).

A heartfelt appreciation to the management, faculty members, student coordinators, and participants for making this initiative impactful and future-ready.



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WOMEN EMPOWERMENT CELL
In Association with Alumni Cell &
SheLeads@TRP
Special Talk on
SHE BUILDS, SHE LEADS : WOMEN IN TECH
Who can attend: All Year Girls Students


Resource Person
P. Harivarsha
(Alumni Student July 2020- April 2024)
SAP CPI Developer in Accenture
Anna University Rank Holder.

Date: 23.02.2026 | Time: 01.30 P.M. – 03.00 P.M. | Venue: 5th Floor Seminar Hall-Offline

Outcomes

- Recognize the essential contributions of women in the evolving technology landscape.
- Identify clear career pathways within various emerging technology sectors.
- Align their skills with current industry standards and employer expectations.

Convenor
Dr. S. Sabeetha Saraswathi
Associate Professor/CSE

Coordinator
Mrs. T. Suganya AP/CSE



The Women Empowerment Cell of SRM TRP Engineering College, in association with Alumni Cell & SheLeads@TRP, successfully organized a Special Talk on “She Builds, She Leads: Women in Tech”

We were honored to have our distinguished alumna Ms. P. Harivarsha (Alumni 2020–2024), SAP CPI Developer at Accenture and Anna University Rank Holder, as the Resource Person. She shared her inspiring academic journey, industry exposure, and valuable guidance on building a successful career in emerging technology domains.

The event commenced with the Presidential Address by Dr. C. Ramesh Kannan, Vice Principal, who emphasized the importance of empowering women in engineering and encouraged students to actively upskill and embrace leadership roles in technology.

The session was further enriched by the Felicitation Address delivered by Dr. P. Sudhakaran, HoD/CSE, who appreciated the initiative and highlighted the role of alumni engagement in bridging academia and industry.

The event was convened by Dr. S. Sabeetha Saraswathi, Associate Professor/CSE, and coordinated by Mrs. T. Suganya, AP/CSE.

We sincerely thank our management, faculty members, and enthusiastic participants for making this event a grand success.

Let us continue to inspire, empower, and lead the way forward!



Congratulations to Our CSE Achievers!

We are delighted to announce that our talented students from the Computer Science and Engineering Department have successfully secured placements at Mastek, with an impressive package of ₹5 LPA.

This remarkable achievement reflects your dedication, technical excellence, and commitment to continuous learning.

Wishing you a bright, successful, and fulfilling professional journey ahead!

Heartfelt Congratulations to

Harini A, Final Year CSE

Meena Dharsini S, Final Year CSE



Kudos to Our CSE Stars!

We are proud to share that our outstanding students from the Computer Science and Engineering department have been successfully placed at HCL Technologies, with an impressive package of ₹3.75 LPA. Your hard work, dedication, and perseverance have truly paid off. This achievement reflects your commitment to excellence and your readiness for the professional world.

Heartfelt Congratulations to

- Abinaya Brindha R, Final Year CSE
- Swathisri Kumaran, Final Year CSE
- Prashitha M S, Final Year CSE
- Lekha Shree B, Final Year CSE
- Hamsa Vardhen M T, Final Year CSE
- Logendaran K S, Final Year CSE
- Meena Dharrsini S, Final Year CSE

Wishing you continued success and a fulfilling career journey ahead!



Applause to Our CSE Achievers!

We are proud to share that our talented students from the Computer Science and Engineering department have secured placements at Prodapt as Intern-cum-Trainee Engineers.

This achievement reflects their technical competence, perseverance, and industry readiness. Their consistent efforts and commitment to excellence have translated into a well-earned professional milestone.

Congratulations to our achievers

Sharmila B, Final Year CSE

Harris Selvaraj J, Final Year CSE

May this opportunity pave the way for continued growth, innovation, and impactful contributions in the technology domain.

Wishing you a bright and fulfilling career journey ahead.

STUDENT ACHIEVEMENTS



Achievement | Proud Moment for Our Institution

We are delighted to share the outstanding achievement of Mr. Adithya R, III CSE – A, who secured the Gold Medal in the Anna University Interzone (State Level) Best Physique Competition, held at Salem IIHT.

Event: Anna University Interzone (State Level) Best Physique Competition

Venue: Salem IIHT

Category & Prize: 65 kg Category | Gold Medal

This remarkable accomplishment reflects his exceptional dedication, discipline, and commitment to sports excellence. His success brings great pride to the institution and serves as an inspiration to fellow students.

Hearty congratulations to Mr. Adithya R for this commendable achievement. We wish him continued success in all future endeavours.

Achievement

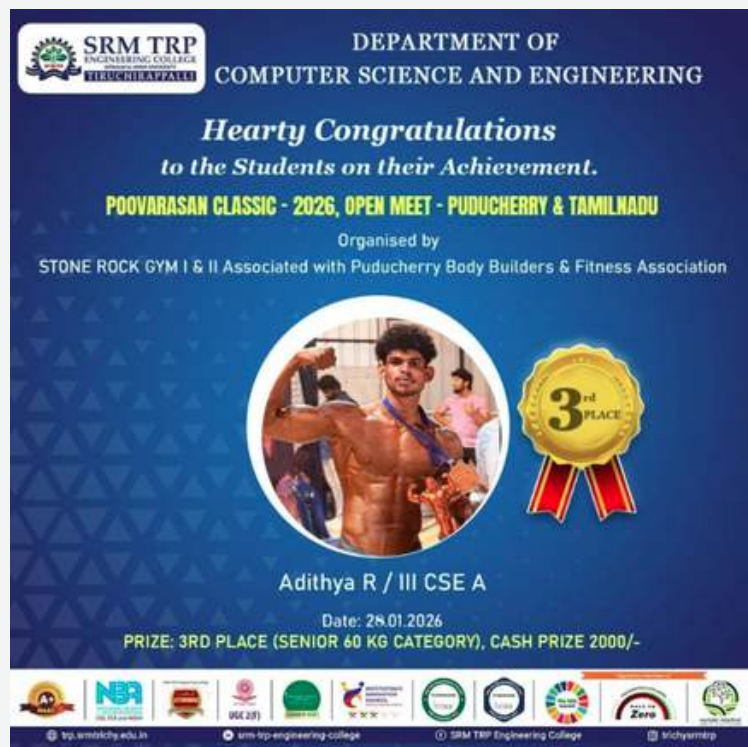
The institution is pleased to record the achievement of Mr. Adithya R, III CSE – A, who secured Third Place in the POOVARASAN CLASSIC – 2026 (Open Meet – Puducherry & Tamil Nadu).

Organised by: Stone Rock Gym I & II, associated with Puducherry Body Builders & Fitness Association

Date: 25 January 2026

Category & Prize: Senior – 60 kg category | 3rd Place, Cash Prize ₹2,000/-

This achievement reflects his dedication, discipline, and commitment to sports excellence and brings pride to the institution.





Six-Day Faculty Development Programme Successfully Concluded

Six Days Faculty Development Programme (FDP) Organized by Department of Artificial Intelligence and Data Science (AI&DS), SRM TRP Engineering College in Association with IEEE & AI Nexus Club.

Title: Emerging Trends in Quantum Technologies: Computing, Algorithms, QML, Cryptography with Hands-on using Qiskit

Date: 09.02.2026(Monday) – 14.02.2026(Saturday)

Convenor:

Dr. R. Perumalraja, Prof&Head/AI&DS

Coordinators:

Dr. K. Gurunathan, ASP/AI&DS

Mrs. S. Jhansi Rani, AP/AI&DS

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AI NEXUS | **IEEE**

ARTIFICIAL INTELLIGENCE AND DATA SCIENCE (AI&DS)

Six Days - Faculty Development Programme

Emerging Trends in Quantum Technologies : Computing, Algorithms, QML, Cryptography with Hands-on using Qiskit

Date: 09.02.2026 (Monday) to 14.02.2026 (Saturday) | 6.30 p.m. – 8.00 p.m. | Mode: Online

Google Meet Link : <https://meet.google.com/tqo-ayzn-mxj>

Who can attend: Faculty Members and Research Scholars

Chief Guest
MS. ARTHI UDHAYAKUMAR
AI/ML & Quantum Computing Research Scientist
HSBC Innovation and Ventures
Singapore.
09.02.2026 - Day 1 – Quantum Computing Fundamentals

Resource Persons

MS. PALLAVI SONI
Quantum Expert, Global Quantum Intelligence, LLC,
Contributor to Quantum + AI frameworks and strategic
quantum technologies, Madhya Pradesh,
10.02.2026 - Day 2 – Quantum States, Gates, and Algorithms

MR. KARTHIKANESH DUBAI
Quantum Computing Architect, Entrepreneur,
and Educator in Quantum, Quantum Research
Lab, Pvt Ltd, Bangalore.
11.02.2026 - Day 3 – Quantum Simulators and
Hands-on Practice

MS. ARTHI UDHAYAKUMAR
AI/ML & Quantum Computing Research Scientist,
HSBC Innovation and Ventures, Singapore
12.02.2026 - Day 4 – Quantum Machine Learning

DR. DARSHANA UPADHYAY
Research Scientist at Teq AI Corporation, Canada &
Adjunct Professor, Delhousie University, Canada
13.02.2026 - Day 5 – Post-Quantum Cryptography

DR. PERUMALRAJA RENGARAJU
Professor & Head, AI & Data Science,
SRM TRP Engineering College, Trichy.
14.02.2026 - Day 6 – Recent Research
works and future directions in quantum computing

OUTCOMES OF THE PROGRAMME
After successful completion of the FDP, the participants will be able to:

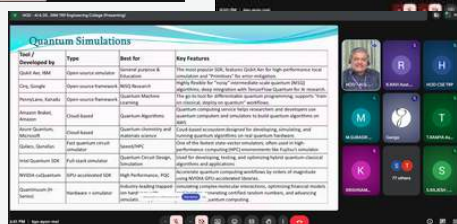
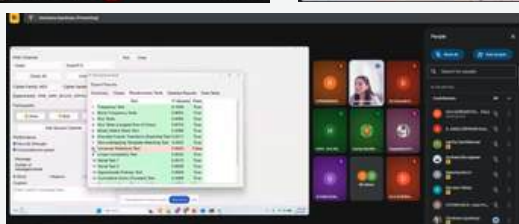
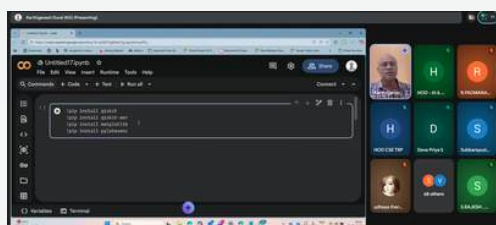
1. formulate research problems and implement quantum algorithms using Qiskit enabling quality research publications and funded project proposals.
2. facilitate collaborative research and PhD-level research guidance in quantum technologies with AI and data science.
3. incorporate industry-aligned tools and workflows into teaching, enabling students to acquire future-ready technical skills.
4. mentor students toward industry certifications, hackathons.

Convenor
Dr. R. Perumalraja
Prof. and Head/AI&DS

Coordinators
Dr. K. Gurunathan, ASP/AI&DS
Mrs. S. Jhansi Rani AP/AI&DS

Registration

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EVENTS



SRM TRP ENGINEERING COLLEGE
(An Autonomous Institution)
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SRM Nagar, Near Samayapuram, Trichy - 621 105

IEEE
REGIONAL BRANCH
SRM TRP, TIRUCHIRAPPALLI

Department of Artificial Intelligence and Data Science (AI&DS)
in Association with
IEEE
Organises a Webinar
on
AI Integration with Sensors

Date: 27th February 2026, 10:30 AM to 12:30 PM | Mode : Online



Resource Person
Saravanan Adhimoorthy
MOE- Teaching fellow, Associate Professor
College of Electrical and Computer Science
National Taiwan University of Science and Technology
Taiwan.

Who can attend - Faculty and Students of SRM TRP Engineering College.

Outcomes
After successful completion of the Webinar, the participants will be able to:

- AI sensing enables real-time, intelligent decision-making at the edge, improving accuracy, safety, and automation across healthcare, industry, transportation, and smart cities.
- AI algorithms can be implemented at the sensor level for real-time signal processing and decision-making.

Convenor
Dr. R. Perumalraja
Prof. and Head
AI&DS

Coordinator
Mrs. K. Cinthamani
AP, AI&DS

Scan the QR for
Google Meet Link

Google Meet : <https://meet.google.com/amk-xpsb-har>

Logos: SRM, AICTE, Anna University, IEEE, VCE201, Zero, etc.

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Webinar : AI Integration with Sensors

Resource person - Saravanan Adhimoorthy
MOE- Teaching fellow, Associate Professor, College of
Electrical and Computer Science, National Taiwan
University of Science and Technology, 43, Keelung Road,
section 4, Taipei 10607, Taiwan. Tel: +886-2-2737-6396.

Technical Outcomes

Intelligent Data Processing

Raw sensor signals (temperature, pressure, ECG, motion, vibration) are filtered, classified, and interpreted automatically.

Outcome:

- Noise reduction
- Feature extraction
- Automatic anomaly detection

Real-Time Decision Making

AI models (ML/DL) process live sensor streams.

Outcome:

- Instant alerts
- Pattern Recognition
- AI detects hidden patterns that rule-based systems miss.

Outcome:

- Predictive insights
- Behavioral modeling
- Trend forecasting.

Participants: II & III Year AI&DS students

STUDENT ACHIEVEMENTS



Congratulations to Our AI&DS Achievers!

We are delighted to announce that our talented students from the AI & Data Science Department have successfully secured placements at Prodapt as Intern-cum-Trainee Engineers.

- Congratulations to our achievers
- Ashley Josco C, Final Year AI&DS
 - Balamurugan K, Final Year AI&DS
 - Gandhi Mani Kandan A, Final Year AI&DS

This achievement reflects their strong technical foundation, dedication, and commitment to excellence. We wish them a bright, successful, and fulfilling professional journey ahead!

STUDENT ACHIEVEMENTS



We are proud to share that our brilliant students from the AI & Data Science Department have been placed at HCL Tech, earning an impressive package of 3.75 LPA.

Kudos to Our AI&DS Stars!

Sagaya Antruz J, Final Year AI&DS

Romya Uttam, Final Year AI&DS

Your hard work, dedication, and perseverance have truly paid off.

Congratulations to Our AI&DS Achievers!

We are proud to share that our talented students from the AI & Data Science Department have successfully secured placements at Mastek with an impressive package of ₹5 LPA.

Heartfelt Congratulations to

Sandhiya V, Final Year AI&DS

This remarkable achievement reflects their dedication, technical excellence, and commitment to continuous learning. We wish them a bright, successful, and fulfilling professional journey ahead!



STUDENT ACHIEVEMENTS



DEPARTMENT OF
ARTIFICIAL INTELLIGENCE
& DATA SCIENCE

*Hearty Congratulations
to the Students on their Achievement*

HACKWITH MAGNUS - 2026 | GRAND FINALE
Organised by
Athera Association
Chennai Institute of Technology (Autonomous)

EduVision – Offline Face Recognition Attendance System



Achievement

2nd 2ND PLACE

Date: February 2026
Venue: Chennai Institute of Technology, Chennai

Team: Pro Bots

Sanjitha R | Vishal L R | Shamiksha B | Vignesh N
II Year – Artificial Intelligence & Data Science
PRIZE: Second Place | Cash Prize - ₹10,000

This achievement reflects the students' technical excellence, innovation, teamwork, and dedication towards solving real-world problems using emerging technologies.




Achievement

The institution is pleased to record the achievement of

Ms. R. Sanjitha, I Year AI&DS
Mr. L. R. Vishal, I Year AI&DS
Ms. B. Shamiksha, I Year AI&DS
Mr. N. Vignesh, I Year AI&DS

who secured Second Place in the HackWith Magnus 2026 – Grand Finale.

Organised by: Athera Association, Chennai Institute of Technology (Autonomous)

Venue: Chennai Institute of Technology, Chennai
Category & Project: Hackathon – EduVision: Offline Face Recognition Attendance System
Prize: Second Place | Cash Prize ₹10,000

This achievement reflects the team's strong technical skills, innovation mindset, and collaborative effort in developing a real-world, impactful solution, bringing pride to the institution.

MECHANICAL ENGINEERING

OFF-CAMPUS INTERVIEW OPPORTUNITY



Off-Campus Interview Opportunity – Ascent Circuits Ltd., Hosur

An off-campus recruitment drive by Ascent Circuits Ltd., Hosur, is scheduled to take place at the company's Corporate Office in Bengaluru on 6th February.

As part of the recruitment process, 11 eligible students from our institution have been shortlisted to participate in the following selection stages:

Online Aptitude and Technical Tests

Technical Face-to-Face Interview

HR Face-to-Face Interview

All the shortlisted students have successfully reached Bengaluru to attend the interview process.

Prior to the interviews, an online orientation session was conducted to brief the students about the company profile, recruitment process, nature of the job, work environment, career growth opportunities, and the importance of working in a core engineering company.



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Department of Mechanical Engineering & Institution's Innovation Council
Organises
Workshop on

"EXPERT TALK ON TECHNOLOGY READINESS LEVEL (TRL), MRL, IRL, IP COMMERCIALIZATION AND TECHNOLOGY TRANSFER"

Who can attend: Students of SRM TRP Engineering College

Resource Person
Dr. A. MARIA JACKSON., M.Tech., Ph.D.,
Associate Professor
Department of Mechanical Engineering
SRM TRP Engineering College, Trichy.



Date: 25.02.2026 | Time: 3.15 P.M. to 4.45 P.M. | Venue: Mechanical Engineering Seminar Hall

Outcomes

- The expert talk explained Technology Readiness Level (TRL), Manufacturing Readiness Level (MRL) and Integration Readiness Level (IRL) as methods to assess technology maturity and system development.
- The session highlighted the importance of Intellectual Property protection, commercialization, and technology transfer in converting research into industrial and societal applications.

Convener
Dr. G. Balaji, ASP/Mech.

Co Convener
Dr. M. Umar, M.E., Ph.D.,





The Department of Mechanical Engineering in association with the Institution's Innovation Council (IIC) of SRM TRP Engineering College, Trichy, successfully organized an Expert Talk on "Technology Readiness Level (TRL), Manufacturing Readiness Level (MRL), Integration Readiness Level (IRL), IP Commercialization and Technology Transfer" on 25 February 2026 at the Mechanical Engineering Seminar Hall.

The session was delivered by Dr. A. Maria Jackson, M.Tech., Ph.D., Associate Professor, Department of Mechanical Engineering, SRM TRP Engineering College. The talk aimed to provide students with insights into evaluating the maturity level of technologies and understanding the pathways for transforming research ideas into practical and commercial applications.

During the session, the resource person elaborated on the significance of Technology Readiness Levels (TRL), Manufacturing Readiness Levels (MRL), and Integration Readiness Levels (IRL) as essential tools for assessing technology development and system integration in engineering research and innovation. The talk also highlighted the importance of intellectual property protection, technology commercialization, and technology transfer mechanisms for bridging the gap between academic research and industrial implementation.

Students actively participated in the session and gained valuable knowledge on how innovative research outcomes can be translated into real-world technological solutions and commercial opportunities.

The program was convened by Dr. G. Balaji, Assistant Professor, Department of Mechanical Engineering, and coordinated with the support of faculty members of the department.



Mr.M.Vimal Raj Jayaharan, AP/English, attended three days online FDP in "Research Methodology and Data Analysis - A Smart Learning" organized by Star International Foundation for Research and Education on 05.02.2026 - 07.02.2026.

Ms.N.Selvi, AP/English, attended three days online FDP in "Research Methodology and Data Analysis - A Smart Learning" organized by Star International Foundation for Research and Education on 05.02.2026 - 07.02.2026.

Dr.R.Pradeepan, AP/English, attended five days FDP in "Teaching Innovation & Research for Sustainable Development and Viksit Bharat @2047" organized by National College, Trichy held between 16.02.2026 - 22.02.2026.

Ms.S.Kanishka, AP/English, attended three days FDP in "Research Methodology and Data Analysis - A Smart Learning" organized by Star International Foundation for Research and Education on 05.02.2026 - 07.02.2026

Dr. J.Sebastian lawrence , Associate Professor of Mathematics ,attended seven days FDP on “ Entrepreneurship Across Dimensions: Innovation, Finance & IPR” organized by IIMT College of Management collabroation with Indian Economic Association , 27 January to 03 February, 2026 .

Dr. J.Sebastian lawrence , Associate Professor of Mathematics ,attended Training And Learning (ATAL) Academy Faculty Development Program on Modeling and Simulation of Composite Materials: Fabrication, Characterization and Applications” organized by AICTE Training And Learning (ATAL), at ELITTE COLLEGE OF ENGIINEERING, 09.02.2026 to 14.02.2026

Dr. D.Kumar , Associate Professor of Mathematics ,attended seven days FDP on “ Entrepreneurship Across Dimensions: Innovation, Finance & IPR” organized by IIMT College of Management collabroation with Indian Economic Association , 27 January to 03 February, 2026 .

Dr. D.Kumar , Associate Professor of Mathematics ,attended Training And Learning (ATAL) Academy Faculty Development Program on Modeling and Simulation of Composite Materials: Fabrication, Characterization and Applications” organized by AICTE Training And Learning (ATAL), at ELITTE COLLEGE OF ENGIINEERING, 09.02.2026 to 14.02.2026

Dr. D.Kumar , Associate Professor of Mathematics ,Published a Book on “Numerical methods and Complex analysis” International, Notion Press,11.02.2026



The Department of Mathematics successfully celebrated National Mathematics Day on February 11, 2026. The grand finale of the event, held on the same day, featured “Mathematical Models Exhibition, PPT/Short Film presentations, a Math Coding Contest, and a Math Poster Contest”, all of which integrated the mathematical, innovative skills and talents of students across multiple venues. The celebration provided a vibrant platform for students to demonstrate their creativity, technical expertise, and understanding of mathematical concepts. The detailed proceedings are as follows:

The event was graced by the presence of:

Dr. R Krishnamoorthy, Research Dean of Academics

Dr. M. Shiva Kumar, Principal

Dr. C.Ramesh Kannan, Voice- Principal

Dr. N.Lenin – Associate Dean





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Department of Mathematics

Organizes

NATIONAL MATHEMATICS DAY CELEBRATION

Target Audience: SRM TRP First Year Students

Date: 11.02.2026 | Time: 10.00 A.M. - 1.00 P.M. | Venue: Seminar Hall

Events



Math Coding Contest



Mathematical Models Exhibition



PPT/Short Film



Math Poster Contest



Registration Link:
<https://forms.gle/LaNCXopgW2c9gZte7>
For Queries : 9585960671

Outcomes

- Application of Mathematics to real-world engineering problems through modelling, coding, and visualization.
- Development of analytical, logical, and problem-solving skills.
- Improvement in communication and presentation abilities using PPTs, posters, and films.
- Enhancement of creativity, innovation, and teamwork.
- Strengthening of technical and digital skills relevant to modern engineering tools.

Convenor
Dr. K.Iyappan /Associate Professor

Co-Convenor
Dr.S.Sridevi /Associate Professor

Event Coordinators

Dr.J.Sebastian Lawrence /ASP, Dr.D.Kumar /ASP, Dr. P.Shymala Anto Mary /ASP, Dr.S.Mohankumar /ASP
Dr.R. Pichailakshmi /ASP, Dr R Ramesh /ASP, Dr K Saranya /AP, Dr S P Subhapiya /AP



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Dr. R.Ramesh , Associate Professor of Mathematics ,acted as Chair person in International Conference on Emerging Innovations in Computational Mathematics Modeling for Engineering Applications (ICEICMEA 2026), SRMIST, Trichy

12.02.2026 to 13.02.2026

Dr. R.Ramesh , Associate Professor of Mathematics ,resource person for a Community Radio on “Higher education in Mathematics” organized by PUDHUGAI FM , ,07 February, 2026 .

Dr. R.Ramesh , Associate Professor of Mathematics ,resource person for a webinar on “Statistical methods for innovative Engineering Decision making” organized by KSR, Thiruchengode , 21 February, 2026 .

Dr. R.Ramesh , Associate Professor of Mathematics ,resource person for a webinar on “Applications of Recent Trends in Mathematics” organized by EASA College of Engineering & Technology, Coimbatore ,14 February, 2026.

Dr. R.Ramesh , Associate Professor of Mathematics Reviewer of the Journal of Applied Mathematics and Computing (Springer) ,18 February, 2026.

Dr. R.Ramesh , Associate Professor of Mathematics Reviewer of the Journal of Indian journal of Science and Technology,23 February, 2026.

Dr. S.Mohan Kumar , Associate Professor of Mathematics ,presented a paper on “A GRAPH-THEORETIC CYBERSECURITY DETECTION MODEL USING CENTRALITY MEASURES AND NETWORK TRAFFIC ANALYSIS” in International Conference on Emerging Innovations in Computational Mathematics Modeling for Engineering Applications (ICEICMEA 2026), SRMIST, Trichy

12.02.2026 to 13.02.2026

Dr. Dr.P.Shyamala Anto Mary , Associate Professor of Mathematics ,acted as Chair person in International Conference on Emerging Innovations in Computational Mathematics Modeling for Engineering Applications (ICEICMEA 2026), SRMIST, Trichy ,12.02.2026 to 13.02.2026

Dr. K.Iyappan , Associate Professor of Mathematics ,acted as Chair person in International Conference on Emerging Innovations in Computational Mathematics Modeling for Engineering Applications (ICEICMEA 2026), SRMIST, Trichy

12.02.2026 to 13.02.2026



Dr.P.Shyamala Anto Mary , Associate Professor of Mathematics ,attended Three Days Online Workshop on " Research Methodology and Data Analysis - A Smart Learning" organised by Star International Foundation for Research and Education ,05.02.2026 to 07.02.2026.

Dr.R.Pichailakshmi , Associate Professor of Mathematics ,attended Three Days Online Workshop on " Research Methodology and Data Analysis - A Smart Learning" organised by Star International Foundation for Research and Education ,05.02.2026 to 07.02.2026.

Dr.R.Pichailakshmi , Associate Professor of Mathematics ,presented a paper on " Dominating CO-Coloring index and its Significance in Chemical Graph Theory" in First International Conference on Emerging materialsin Science and Engineering(ICEMSE - 2026), SRM TRP ENGINEERING COLLEGE, Trichy ,19.02.2026

Dr.S.Sridevi, Associate Professor of Mathematics ,selected as a Member of IAEEEE (id-71051540)

Dr. S.Mohan Kumar , Associate Professor of Mathematics ,acted as Chair person in International Conference on Emerging Innovations in Computational Mathematics Modeling for Engineering Applications (ICEICMEA 2026), SRMIST, Trichy
12.02.2026 to 13.02.2026

Dr.P.Shyamala Anto Mary , Associate Professor of Mathematics ,presented a paper on " Rebellion sets in Graphs with Applications to Chemical Graph theory" in First International Conference on Emerging materialsin Science and Engineering(ICEMSE - 2026), SRM TRP ENGINEERING COLLEGE, Trichy ,19.02.2026



SRM TRP
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COUNSELLING CODE : 3795



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