



SRI RAMAKRISHNA ENGINEERING COLLEGE

[Educational Service : SNR Sons Charitable Trust]

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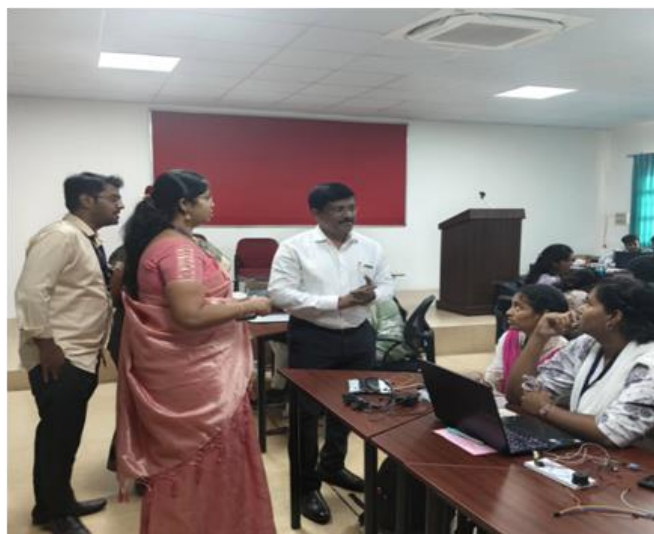


DEPARTMENT OF BIOMEDICAL ENGINEERING **(AYs: 2023 – 2026)**

AY: 2025-26

Major Highlights of the department

The Department of Biomedical Engineering hosted **"Medicathon" a - 36-hour hackathon** to promote healthcare Innovation on 13th and 14th March 2026.



Jury members addressing the participants

Remarkable Students' Achievements



- **Ms. Sharmila 4th year, THE BEST OUTGOING STUDENT**, A moment of honor and achievement - celebrating excellence, dedication, and outstanding contributions at the 32nd Annual Day of Sri Ramakrishna Engineering College.



- Innovation, teamwork, and perseverance lead to success celebrating a proud achievement at **L&T TECHgium, Top Seven**, where ideas transform into impactful solutions



- **Ms. Sakthi M and Ms. Madhumitha S** from **2nd year** secured **First Price** in "Poster Presentation" held at Sri Ramakrishna engineering college on World Food Day.



- **Ms. Rithiga M and Ms. Dharshana N** from **3rd year** secured **2nd Price** in "Poster Presentation" held at Sri Ramakrishna engineering college on World Food Day.



- **Mr. Dinesh Kumaar S** from **2nd year** secured **3rd place** in the Essay Writing Competition on the NDLI organized by the central library of SREC.



- **Mr. Arun SR, Ms. Darshana N, Ms. Rithiga M** from **3rd year** was awarded **the best paper award** at the IEEE Conference 2025.



- Finalist at ABB Hackathon KPR-Institute of Engineering and technology on Sept'2025 **Ms. Rithiga M, Ms. Darshana N, Mr. Arun R** from **3rd year**.



- Finalist at one health Hackathon'25 conducted by SRM University Chennai Sept'2025 **Ms. Rochitha P, Ms. Shanmathi M, Ms. Suvetha S** from **3rd year**.



- **Finalist at one health Hackathon'25 conducted by SRM university Chennai Sept'2025 Ms. Sowmiya K, Mr. Sudharsan S from 3rd year.**



- **Ms. Nidhi N and Ms. Udhayasri S from 2nd year BME 3rd Place - Cash Prize: ₹4000 at Hackforge'26, a 24-hour hackathon organized by SRM Institute of Science and Technology, Vadapalani, Chennai, in the Health & Wellbeing domain, held on 9th & 10th March 2026.**



- **Ms. Sania Thahir, Ms. Ramziyya Banu A, and Ms. Tharani D** from **3rd year BME** secured **1st Prize - Cash Prize: ₹50,000** at **TNWISE 2026**, conducted by **TANCAM** at **Kumaraguru College of Technology**.



- **Mr. Shanjay Kumar K G, Mr. Sivaneshakumar K S, Mr. Thejas Mecklinz, and Ms. Vaishre A** from **3rd year BME** secured **Winner, Cash Prize: ₹10,000** at **SREC Innovate 2K26 (Software Edition)** Workshop on "Thinking Beyond Obvious 1.0" held on **Aug'2025** at **Sri Ramakrishna Engineering College**.



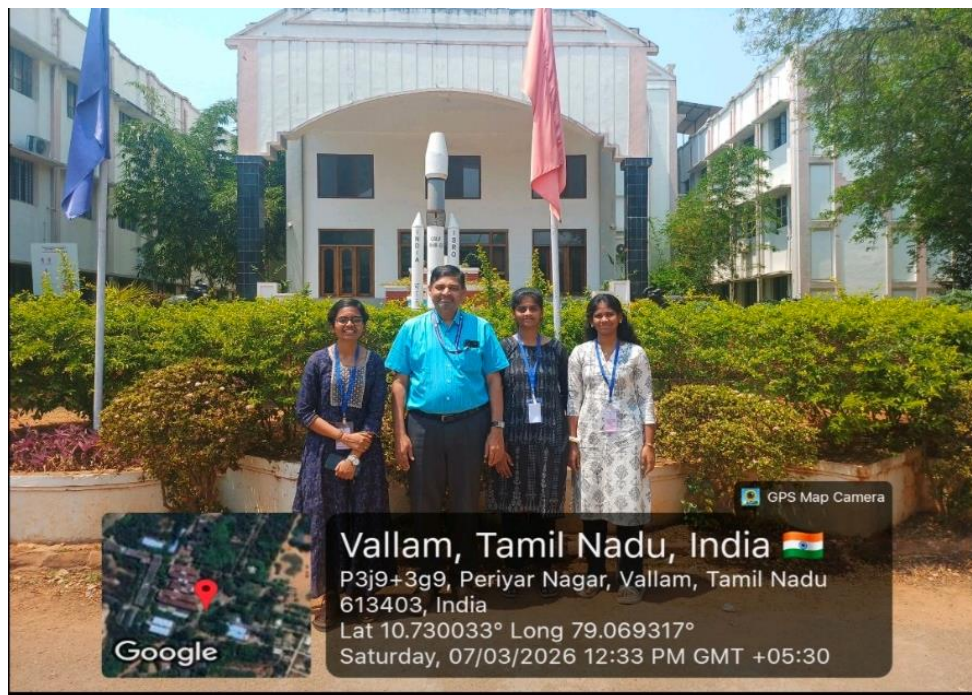
- **Ms. Madhu Shree V, Mr. Akash Raaj R, and Mr. Dhayakarbabu K** from **3rd year BME 4th Prize - Cash Prize: ₹1,000** at **UDHAYAM'26**, a paper presentation event conducted by KIT College, for their paper titled **"Development of Bio-Engineered Scaffold for Axonal Regeneration After Neural Injury."**



- **Ms. Rochitha P, Ms. Gomathi S and Ms. Joshna Gopu** from **3rd year** secured **3rd place** in **NIQKATHON'26** held at **Sri Ramakrishna engineering college**.



- **Ms. Udhaya Sri. S and Ms. Nidhi N from 2nd year** have secured **2nd Place RUNNER** in the Paper Presentation "INNOQUEST 1.0" organized by the ISTE Students Chapter on Sept '2025 at Sri Ramakrishna Engineering College, Coimbatore.



- **Ms. Rochitha P, Ms. Shanmathi from 3rd year,** Exploring new horizons in education and research (TNWISE) - an enriching academic visit that fostered learning, collaboration, and innovation.



- Two-day design thinking workshop- Thinking beyond obvious 1.0“Creative sparks award”, was bagged by **Ms. Rithiga M** from **3rd year**.



- **Mr. Shanjay Kumar K G, Sivaneshakumar K S, Thejas Mecklinz** from **3rd year** Presented a paper at the International IEEE Conference Organized at PSG Institutions.



- Presented a paper at international conference on advances in engineering and computing technologies for sustainable development on Dec'2025 **Ms. Shaliya S, Mr. Lalith Kumar M, Ms. Anjanalakshmi S Prabhu** from **3rd year**.



- **Ms. Udhaya Sri. S** from **2nd year** awarded with "Creative Sparks Award" for outstanding performance during Two-day Design Thinking Workshop on "Thinking Beyond Obvious 1.0" held on Aug'2025 at Sri Ramakrishna Engineering College.



- **Ms. Nidhi N** from **2nd year** awarded with "Innovative Minds Award" for outstanding performance during Two-day Design Thinking.



- **Ms. Tejashri R** from **2nd year** BME Bagged a Silver in Poomsae and a Bronze in Kyourgi at the ASMITA Taekwondo League 2025-26, a Salem City League held at SDAT Indoor Stadium, Dharmapuri on Sept'2025.



- **Ms. Tejashri R** from **2nd year** from BME had received 3 silver medals at 36th State Taekwondo championship held at Thanjavur for 2 days on Sept'2025.



- **Ms. Kanimozhi K** from **2nd year** secured **1st place** in "Ball badminton" held at Sri Ramakrishna engineering college in Anna University Zone XI held by Department of physical education.

STUDENT ACHIEVEMENTS NPTEL SWAYAM



ELITE+GOLD



UNDERSTANDING INCUBATION AND ENTREPRENEURSHIP



SIVANESHAKUMAR K S
97%



SIRISHA D
95%



ANJANALAKSHMI S
94%



DHARSHINI S
99%



RITHIGA M
94%



GOMATHI S
94%



SUDHARSHAN S
93%



SINDHUJA S
93%



ROCHITHA P
93%



OVIYA S
92%



SHALIYA S
92%



SHANMATHI M
92%



GAYATHRI P
92%

TOP 1%



SRI RAMAKRISHNA ENGINEERING COLLEGE



DEPARTMENT OF BIOMEDICAL ENGINEERING GATE TOPPERS 2026



Sudharshana K
IV BME
AIR 323



Sivaneshakumar KS
III BME
AIR 372



Jagadheeswari B V
IV BME
AIR 460



Hurshini N
III BME
AIR 460



Karishma Diana
III BME
AIR 502



Vaisre A
III BME
AIR 584



Shobiga Shree S S
IV BME
AIR 604



Sureka S
IV BME
AIR 716



Dharshini S
IV BME
AIR 716



Pavithra Shri V
IV BME
AIR 775



Dharshini K
IV BME
AIR 804



Shaliya S
III BME
AIR 848



Dhanusri
III BME
AIR 1066

**Congratulations on
Securing
All India Rank**

AY: 2024-25

Celebrating academic excellence and perseverance - our GATE achievers have made the institution proud with their outstanding All India Ranks, setting new benchmarks for success and inspiring future generations



The poster is a celebratory announcement for GATE toppers from the Department of Biomedical Engineering at Sri Ramakrishna Engineering College. It features a dark blue background with light blue decorative streaks on the right and bottom left. At the top, the college's name and address are displayed in white, flanked by its logo on the left and a circular emblem on the right. Below this, the department name is written in white, followed by the title 'GATE TOPPERS 2025' in large, bold, yellow letters. Five circular portraits of the toppers are arranged in two rows. Each portrait is accompanied by the student's name, branch, and All India Rank (AIR) in white text. At the bottom, a green banner with white text congratulates the students.

SRI RAMAKRISHNA ENGINEERING COLLEGE
Vattamalaipalayam , NGGO Colony (Po) , Coimbatore 641002

DEPARTMENT OF BIOMEDICAL ENGINEERING

GATE TOPPERS 2025

 Sharmila T IV BME AIR - 157	 Kiruppa Sudhan A IV BME AIR - 295	 Selcia E IV BME AIR - 328
 Jagadheeswari B V III BME AIR - 353	 Padmajaa B III BME AIR - 405	

Congratulations For Securing Ranks !

Major Highlights of the department



Ms.Sarmila N, Ms.Sushmitha M, Manimegalai M of BME participated in a Paper Presentation at an **International Conference** on **“Role of Biotechnology in 21st Century-Challenges & Opportunities”** held on April 3, 2025.



Ms.Padmajaa B (IV-BME) won 2nd Prize in the event **"Code Odyssey"** held at Government College of Technology (GCT), Coimbatore on April 1, 2025.



Ms. Shanju shri S V, Ms. Padmajaa B, Mr. Shanmuga Lingam K (IV-BME) won 3rd place in a Paper Presentation at an **International Conference on “Role of Biotechnology in 21st Century-Challenges & Opportunities”** held on April 3, 2025.



Ms. Dhanusri S, Ms. Hurshini N (III-BME) won 1st place in a **Project Presentation** at an Rathinam on **“Enrichment and extraction of Bioavailable Iron from Egg Shells for Pharmaceutical Applications”**



Mr.Sivaneshakumar KS, Mr.Shanjay Kumar KG, Mr.Thejas Mecklinz A, Ms. Monisha S (III-BME) won 1st place in a **Project Presentation** at an Sri Shakthi Institute of Engineering and Technology on **"In-Car Heart Attack Monitoring System"** held on March 21, 2025.



Mr.Alanvimalnayagam, Mr.Madesh, Ms.Sathiya G (III-BME) won 2nd Prize in the event **"Project Presentation"** held at Kalasalingam University, Coimbatore on April 1, 2025.



Ms Tejasvi S and Ms Manasa Murugesh secured 1st Price in **"Halcyon-Guess The Word"** held at Sri Ramakrishna engineering college on March 29, 2025



Ms Nimshi I and Ms Varsha S secured 1st Price in **"Project Presentation"** held at Sri Ramakrishna engineering college on April 1, 2025



- Celebrating dedication, discipline, and achievement at the Anna University Inter-Zonal Taekwondo Tournament – a testament to hard work, perseverance, and sporting excellence.



- **Ms. Tejashri 2nd year**, recognition earned through hard work, discipline, and determination – a proud moment at the 29th Annual Sports Day 2025, celebrating excellence in sports and achievement.



- **United by teamwork**, driven by determination, and inspired by excellence – the SREC Women's Volleyball Team proudly representing their institution at the Anna University Zonal Volleyball Tournament.



- **Ms. Rochitha P 2nd year**, Honoring excellence, dedication, and sporting achievement – a proud milestone celebrated at the Annual Sports Day of Sri Ramakrishna Engineering College.



- **Ms. Sharmila N 3rd year**, A moment of pride and recognition - celebrating excellence, determination, and sporting success at the Annual Sports Day of Sri Ramakrishna Engineering College.



- **United by passion**, strengthened by teamwork, and driven by excellence – the SREC Women's Basketball Team proudly representing their institution at the Anna University Zone-Level Basketball Tournament.



- **Ms. Sharmila N 3rd year**, A moment of pride and accomplishment - celebrating dedication, perseverance, and sporting excellence at the Anna University Zone-Level Championship.



- United by discipline, driven by determination, and inspired by excellence - the Taekwondo team proudly representing their institution at the Taekwondo Championships 2024.



- **Ms. Sharmila N 3rd year**, Victory through teamwork, determination, and relentless effort - the SREC Women's Volleyball Team proudly celebrates a well-deserved achievement on the court

P. Vishnu Vardhan

Faculty In-charge

Dr. P. Vishnu Vardhan, M.Tech., Ph.D.,
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N. Sathish Kumar

HoD - BME

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