



**Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY



**PULSE**  
**CAPTURING THE RHYTHM**  
DEPT. ELECTRONICS AND BIOMEDICAL ENGINEERING



Electronics and Biomedical Engineering  
Students Association of Adi Shankara Institute of Engineering & Technology

**VOLUME 2**  
**ISSUE 2**

BIANNUAL NEWSLETTER OF DEPT. ELECTRONICS AND BIOMEDICAL ENGINEERING  
NOV 2024 - MAY 2025

# ADI SHANKARA INSTITUTE OF ENGINEERING AND TECHNOLOGY



The Adi Shankara Institute of Engineering & Technology was founded in Kalady to offer value-added technical education that teaches students professional excellence and ethical values. The institution is managed by the Adi Sankara Trust, a registered organization that has made a name for itself in the field of education. The college, founded in 2001 and skilfully maintained by the Sringeri Mutt with the benign blessings of His Holiness Sri Sri Bharati Tirtha Mahaswamiji, is committed to a proactive approach to ensuring the student's holistic development. Adi Shankara Institute of Engineering & Technology (ASIET) is ideally situated in a picturesque environment that evokes vivid memories of Jagadguru Adi Shankara's calm presence. It is affiliated with the A P J Abdul Kalam Technological University, approved by the AICTE, and offers courses in UG, PG, and PhD levels. Four of their streams are NBA accredited (CSE, ECE, EEE & ME) which shows its commitment to quality systems. ASIET was the first self-financing technical education center in Kerala to be awarded the ISO 9001: 2008 certification. Nineteen batches of B.Tech students have passed out from this temple of education to date and they occupy responsible positions in prestigious organizations in India and abroad.



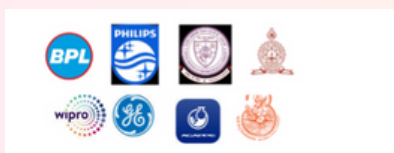
# DEPT OF ELECTRONICS & BIOMEDICAL ENGINEERING



Electronics and Biomedical Engineering is an interdisciplinary branch of engineering, bridging the gap between life science and medicine with technology and engineering to create healthcare solutions, leading to the design and development of medical equipment. In collaboration with doctors and researchers, biomedical engineers develop methods and devices to tackle clinical problems using the developments in electronics and computers. Right from the development of sensors for diagnosis and analysis to the multi-dimensional aspects of diseases with the aid of high-tech equipment, biomedical engineers are indispensable. A biomedical engineer's job is not just limited to the development of some equipment and devices, but a much wider area of computer systems and software used in healthcare is also stretched out there to conquer. In short, whenever and wherever, a living being interacts with any health care equipment there is an invisible hand of a BIOMEDICAL ENGINEER, guarding and protecting lives. Biomedical engineers can find a huge volume of well-paid openings in fields like Prosthetics, Surgical devices, Imaging methods, Instrumentation, and much, much more. In the upcoming era of the Internet of Things (IoT), healthcare devices; both wearable and implanted inside the body, are being implemented to a large extent.

Opportunities for research and higher studies are available at various higher education institutions across the globe. Some of the common specializations include Bioinstrumentation, Biomaterials, Robotic Surgery, Clinical Engineering, Cellular, Tissue, and Genetic Engineering, Medical Imaging, Orthopedic Bioengineering, Rehabilitation Engineering etc.

## OUR TECHNICAL ADVISORS



## OUR PROFESSIONAL BODIES



## MESSAGE FROM HOD

*"Innovation is seeing what everybody has seen and thinking what nobody has thought."*

*I am delighted to present the latest edition of Capturing the Rhythm, our department's biannual newsletter. This platform is a mirror of the vibrant culture, dynamic energy, and academic rigor that defines the Department of Electronics and Biomedical Engineering at ASIET.*

*The period from November 2024 to May 2025 has been transformative — a time when our students and faculty achieved remarkable feats in academics, research, and innovation. From impactful internships and groundbreaking projects to accolades in national and international arenas, our collective accomplishments underscore our department's excellence.*

*I extend my heartfelt gratitude to all contributors, coordinators, and stakeholders who have made this publication possible. Let this serve not only as a chronicle of achievements but also as an inspiration for the path ahead.*

*Warm regards,*

*Dr. Remya George*

*HoD, Dept. of Electronics and Biomedical Engineering  
Adi Shankara Institute of Engineering & Technology*



**Dr. REMYA GEORGE**  
HOD ,ASSOCIATE  
PROFESSOR  
DEPT OF EBE



## MESSAGE FROM FACULTY COORDINATOR

*"The good physician treats the disease; the great physician treats the patient who has the disease." – Sir William Osler*

*As we step into another edition of our department newsletter, I am filled with immense pride in the progress and achievements of the Electronics and Biomedical Engineering community at ASIET. This platform stands as a testament to the relentless pursuit of knowledge, innovation, and collaboration within our department.*

*Biomedical engineering is at the crossroads of technology and healthcare, where every breakthrough holds the potential to transform lives.*

*This edition highlights the remarkable strides made by our students, and faculty, from innovative projects to participation in conferences and technical competitions. We also celebrate the teamwork and dedication that drive our department forward, ensuring that learning extends beyond textbooks into real-world applications.*

*I extend my gratitude to everyone who contributed to this issue, making it an insightful read. Let this newsletter inspire us all to continue innovating, questioning, and striving for excellence in our journey as engineers shaping the future of healthcare.*

*Warm regards,*

**Dr. TRESA JOSEPH**  
NEWSLETTER FACULTY COORDINATOR  
DEPARTMENT OF EBE



## MESSAGE FROM STUDENT COORDINATOR

*As we continue to strive for excellence, I'd like to highlight some of the recent milestones and exciting updates within our department. Our team has been working diligently to ensure the smooth operation of all processes, and we've seen remarkable progress.*

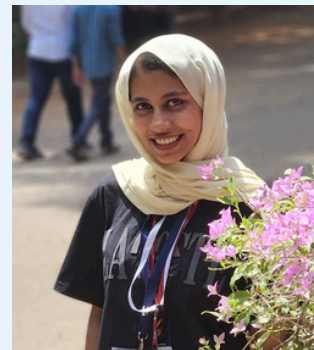
*Our department has seen significant advancements in both academic and project work. From groundbreaking research initiatives to successful student-led projects, the progress made has been inspiring. These achievements reflect the dedication of our faculty and the relentless pursuit of excellence by our students. The continuous support and guidance provided by our professors have been instrumental in these successes, and we are grateful for their mentorship.*

*I would also like to highlight the increasing recognition of our department on national and international platforms. The work done here is shaping the future of healthcare technology*

*As we move forward, let's celebrate these achievements and remain motivated to strive for even greater heights. Let's continue to make our department a center of excellence in biomedical engineering.*

*Best regards*

**LUTHFIYA KAMAL**  
EBSAA REPRESENTATIVE  
DEPARTMENT OF ELECTRONICS AND BIOMEDICAL ENGINEERING



## VISION

Evolve as a premier center in Electronics and Biomedical Engineering to meet the ever-increasing needs for affordable and accessible healthcare technology focusing on innovative thinking and skill enhancement.

## MISSION

- Provide quality professional education at par with global standards in the field of Biomedical Engineering with excellent faculty and infrastructure.
- Foster a culture of multidisciplinary research, comprehensive practical learning, and generate pioneering innovations by collaborating with academia, industry, and clinical experts.
- Inspire biomedical engineering graduates to be responsible for addressing critical healthcare challenges with empathy and dedication for the betterment of mankind.

## PROGRAM EDUCATIONAL OBJECTIVES (PEOs)

**PRACTICE OF PROFESSION:** Function as creative professionals who excel in conducting research, designing, manufacturing, and testing biomedical devices with an unwavering focus on quality and patient safety.

**CAREER GROWTH:** Evolve as successful engineers, entrepreneurs, and healthcare technology leaders through professional development and collaborations.

**LIFELONG LEARNING AND ADAPTABILITY:** Engage in continuous learning to overcome the ever-evolving challenges of biomedical technology to support healthcare industries, allied healthcare sectors, and academia.

## PROGRAM SPECIFIC OUTCOMES (PSOs)

- Apply the concepts of life sciences, engineering, and technology to the design and development of indigenous medical devices.
- Demonstrate contemporary healthcare technological knowledge and skills in a multidisciplinary environment with ethics and professionalism.



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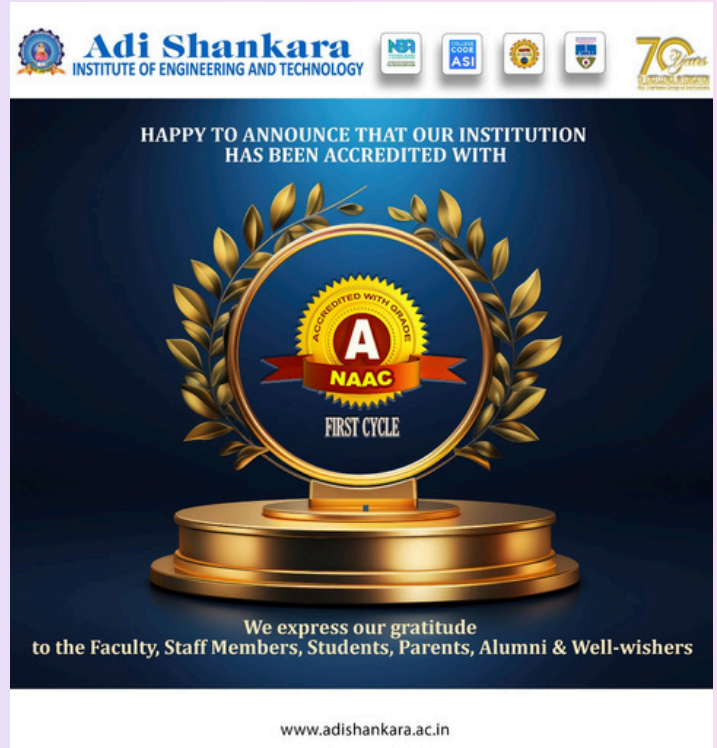


# ECHOES OF ASIET

## ASIET Achieves 'A' Grade in NAAC Accreditation

**A Moment of Pride for Adishankara institute of Engineering and Technology**

Our institution has achieved a remarkable milestone by securing an **A Grade** in the recent **NAAC (National Assessment and Accreditation Council)** evaluation. This prestigious recognition is a testament to the unwavering dedication and collective efforts of our faculty, students, and administration in upholding academic excellence, fostering innovation, and ensuring holistic student development.



### NAAC Visit Highlights



As part of the NAAC visit, students gathered to showcase their talents across various domains, making the event a spectacular celebration of art, culture, and technology. From captivating cultural performances to impressive project expo stalls, the event provided a platform for students to express their skills and passion. The project expo featured groundbreaking ideas and cutting-edge prototypes, highlighting the technical expertise and ingenuity of our students. Meanwhile, the cultural segment mesmerized the audience with graceful dance performances, soulful musical renditions, and compelling theatrical acts. The electrifying energy and enthusiasm on stage made the event an unforgettable experience, celebrating the spirit of artistic and technical excellence.



## ASIET Achieved 5th Rank in KIRF 2024

Adi Shankara Institute of Engineering and Technology (ASIET) had been ranked 5th in the Kerala Institutional Ranking Framework (KIRF) 2024 under the Engineering Colleges category among all self-financing colleges in Kerala. This recognition had reflected ASIET's commitment to academic excellence, innovation, and quality education. The institution, which had been celebrating **70 years** of excellence in education, had continuously strived to maintain high standards in teaching, research, and industry collaboration.

## ASIET CROWNS GREEN CAMPUS TITLE

ASIET officially declare as green campus by the government authority



## Awareness Program on International Standards Organized by ASIET in Collaboration with BIS

Adi Shankara Institute of Engineering and Technology, in collaboration with the Bureau of Indian Standards (BIS), organized an awareness program on the significance of international standards and their impact on daily life. The event was inaugurated by **Praveen Khanna, Deputy Director of BIS, Southern Region**. The session featured insightful discussions from distinguished speakers, including **Muhammed Ismayil**, Senior Director of BIS Cochin Branch Office; **Dr. Jacob George**; **Dr. M.S. Murali m s**, Prncipal of ASIET. The program emphasized the crucial role of standardization in various industries and its influence on quality, safety, and global compatibility.



# International Conference on Lifelong Learning for a Sustainable Future

The Department of Electronics and Biomedical Engineering actively participated in the International Conference on Lifelong Learning for a Sustainable Future: Environment, Economy, Society, held from January 6–8, 2025, at Adi Shankara Institute of Engineering & Technology, Kalady. Co-hosted by the ASEM Lifelong Learning South Asia Centre, the conference served as a global platform for distinguished scholars, policymakers, and educators to explore innovative approaches to sustainable development through lifelong learning. With a diverse lineup of eminent speakers from organizations such as UNESCO, the United Nations University, and AIU, the event featured enriching panel discussions, paper presentations, workshops, and interactive sessions that highlighted the transformative role of continuous education in shaping a more sustainable future.

**REGISTRATION:**  
+91-8945221740

**Events**

- Panel Discussions & Q&A
- Paper Presentations, Symposia and Poster Presentations
- Networking Sessions
- Workshops, Open Discussions and Interactive Sessions
- Exhibitions and Demonstrations

*International Conference*  
**LIFELONG LEARNING FOR A SUSTAINABLE FUTURE: ENVIRONMENT. ECONOMY. SOCIETY.**

**JANUARY 6-9, 2025**

**Location:**  
ADI SHANKARA INSTITUTE OF ENGINEERING & TECHNOLOGY, KALADY

The conference brings together scholars, practitioners, policymakers, and other stakeholders to discuss innovative approaches to promoting sustainable development through lifelong learning initiatives.



### Eminent Speakers & Honoured Dignitaries

 <b>Sri K. Anand</b> Managing Trustee, Adi Shankara Trust	 <b>Dr. Séamus O' Tuama</b> , Chairman, ASEM LLL	 <b>Padma Bhushan Awarded Sri Kamlesh D. Patel (Daej)</b> , Global Head of Heartfulness	 <b>Dr. Mohammed A. Bin Fahad</b> , Chairman, Zayed International Foundation for the Environment
 <b>Prof. Dr Prasad Krishna</b> , Director, NIT, Calicut & IIT Kottayam	 <b>Mag. Reinhard Nöbauer</b> , Austria Federal Ministry of Education, Austria.	 <b>Dr. Søren Ehlers</b> , European Coordinator, RNS, ASEM LLL, Denmark	 <b>Dr. Rosanna Barros</b> , University of Algarve, Portugal
 <b>Sri. George T. A</b> Director, Middle East, International Institute for Scientific and Academic Collaboration	 <b>Dr. Arne Carlsen</b> , (Former) Director, UNESCO Institute for Lifelong Learning	 <b>Dr. Hebel Sabine Schmidt Leuff</b> , Helmut Schmidt University of the Federal Armed Forces, Germany.	 <b>Dr. Lyndsey El Amoud</b> , Deputy Director, Adult Continuing Education, University College Cork
 <b>Dr. Jan Schiller</b> , Helmut Schmidt University of the Federal Armed Forces, Germany	 <b>Dr. Johannes Lindner</b> , Federal Ministry of Education, Austria	 <b>Dr. Rob Mark</b> , Glasgow University, Scotland	 <b>Acharya Rajendra Venkateswara</b> Founder, Vasudeva Krishna Yoga, Australia
 <b>Dr Varsha Tanu</b> IITM University	 <b>Dr Hamdan Al Sheer</b> Deputy Chairman, Zayed Intl. Foundation, Dubai	 <b>Dr B. Venugopal</b> , Councillor, ICOMOS	

# The International Conference on Mechanical Robotics AI Computing and Biomedical Engineering (ICIMRBE) 2025

The International Conference on Mechanical Robotics AI Computing and Biomedical Engineering (ICIMRBE) at Adi Shankara Institute of Engineering and Technology, organized by multiple departments including Mechanical, Robotics & Automation, Electronics & Biomedical, AI & Data Science, and Computer Science, will be held on April 4th and 5th, 2025. The event, in collaboration with A2Z EduScaleUp, invited research submissions on diverse tracks such as robotics, AI, biomedical engineering, cybersecurity, and high-performance computing.



**Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY  
Vidya Bharathi Nagar, Kalady, Ernakulam, Kerala, India - 683574 | www.adishankara.ac.in

Accredited Programmes  
CE, CSE, ECE, EEE & ME

Accredited with  
'A' Grade

In collaboration with

**INTERNATIONAL CONFERENCE ON INNOVATIONS IN MECHANICAL ROBOTICS COMPUTING AND BIOMEDICAL ENGINEERING**

**ICIMRBE**  
4<sup>th</sup> and 5<sup>th</sup> APRIL 2025

**Important Dates**  
Abstract submission 5<sup>th</sup> February 2025  
Notification of Acceptance 15<sup>th</sup> February 2025  
Full paper submission 1<sup>st</sup> March 2025  
Camera ready paper submission 20<sup>th</sup> March 2025

**Main Tracks**  
Design and Manufacturing, Fluid Mechanics and Nanofluids, Materials Science and Engineering, Operation research and Industrial Engineering, Dynamics and Control Systems, Field Robotics and Autonomous Vehicles, Robotics and Artificial Intelligence, Medical Rehabilitation and Assistive Robotics, Biomedical imaging and Signal Processing, Biomaterials and Tissue Engineering, Biomedical Sensors, Devices and Instrumentation, Machine Learning and Deep Learning, Data Science and Predictive Models, AI and its Applications, Business Data Analytics, Blockchain and Cloud Technologies, High Performance Computing, Cyber Security and Forensics.

**SUBMIT YOUR PAPER**  
<https://cm3.research.microsoft.com/ICIMRBE2025>

**Registration**  
Students: Rs 1500/-  
Faculty: Rs 2000/-  
Industry: Rs 3000/-  
Foreign participants: 25\$

All accepted conference articles will be published in conference proceedings with ISBN and peer reviewed journal ARIE and DOI will be assigned. Quality papers will be published in UGC Care journals with additional charges.

**Organised by**  
Department of Mechanical Engineering  
Department of Robotics and Automation  
Department of Electronics and Biomedical Engineering  
Department of Artificial Intelligence and Data Science  
Department of Computer Science & Engineering

Dr. Jithesh K (ME) +91 9947035813  
Dr. Binju Saju (AI&DS) +91 9567740615  
Dr. Julia T J (RA) +91 9495673838  
Dr. Sanaj M S (CSE) +91 9961466670  
Dr. Silpa P A (ECE) +91 9544113016  
Email Id: icimrbe@adishankara.ac.in



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Accredited Programmes  
CE, CSE, ECE, EEE & ME

College Code  
ASI

**ICIMRBE**  
4<sup>th</sup> and 5<sup>th</sup> APRIL 2025

**HEARTY WELCOME**



**Shri. M Mohan**  
Distinguished Scientist  
Director Liquid Propulsion System  
Centre ISRO

**INTERNATIONAL CONFERENCE ON INNOVATIONS IN MECHANICAL ROBOTICS COMPUTING AND BIOMEDICAL ENGINEERING**

**KEYNOTE SPEAKER**



**Dr. Vijay Vaidyanathan**  
Professor and the Founding Chair  
of the Department of Biomedical  
Engineering at the University of  
North Texas (UNT)

**Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY  
Kalady, Kerala. An ISO 9001:2008 Certified Institution

**ANTHERUS**  
International Society of Automation  
An Bharathi Institute of Engineering and Technology  
Member Chapter

**SMEC**

Vidya Bharathi Nagar, Kalady, Ernakulam, Kerala, India - 683574  
[www.adishankara.ac.in](http://www.adishankara.ac.in)





The International Conference on Lifelong Learning for a Sustainable Future, hosted at ASIET in Kalady, served as a vibrant nexus for global thought leaders, practitioners, and policymakers dedicated to advancing sustainable development through continuous learning. The diverse program, featuring panel discussions, research presentations, and networking opportunities, fostered a rich environment for the exchange of innovative ideas and collaborative partnerships. The presence of distinguished international guests, including prominent figures from Ireland, Dubai, Denmark, Austria, Portugal, and Scotland, underscored the global significance of the conference's themes.

**Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY

**INTERNATIONAL CONFERENCE ON MECHANICAL ROBOTICS AI  
COMPUTING AND BIOMEDICAL ENGINEERING**

Organised by  
Department of Mechanical Engineering  
Department of Robotics and Automation Engineering  
Department of Electronics and Biomedical Engineering  
Department of Artificial Intelligence and Data Science  
Department of Computer Science & Engineering

In collaboration with  
AZ EdScaleUp

**ICIMRBE**  
4th and 5th APRIL  
Main Tracks

Design and Manufacturing, Dynamics and Control Systems, Fluid Mechanics and Micro fluids, Materials Science and Engineering, Field Robotics and Autonomous Vehicles, Robotics and Artificial Intelligence, Medical, Rehabilitation and Assistive Robotics, Biomedical imaging and Signal Processing, Biomaterials and Tissue Engineering, Biomedical sensors, Devices and Instrumentation, Machine learning and Deep learning, Data science and Predictive models, AI and Its Applications, Business Data Analytics, Blockchain and Cloud Technologies, High Performance Computing, Cybersecurity and Forensics.

**SUBMIT YOUR PAPER**  
<https://cmt3.research.microsoft.com/ICIMBRE2025/>

**Registration**  
Students: Rs 1000 Industry: Rs 2000  
Faculty: Rs 1500 Foreign participants: 25\$

Additional charges applicable if the paper is selected for Scopus or UGC CARE journals. All selected papers will be published in the conference proceedings with an ISBN number, and a DOI will be assigned

**Organisers**  
Dr. Jithesh. K (ME)-9947035813  
Dr. Julia T J (RA) -9495673838  
Dr. Silpa P A. (EBE)-9544113016  
Dr. Binju Sajju (AI&DS)-9567740615  
Dr. Sanaj M S(CSE)-9961466670  
Email id: icimrbe@adishankara.ac.in

Their insights illuminated the evolving landscape of lifelong learning and its potential to drive meaningful change towards a more sustainable future. Furthermore, the conference proudly showcased the cutting-edge research endeavors of ASIET's own faculty and students, highlighting their commitment to innovation across diverse fields, from artificial intelligence to environmental sustainability.

Keynote addresses delivered by renowned experts in lifelong learning, including a former Director of the UNESCO Institute and a leading professor from Germany, provided invaluable perspectives on the critical role of education in addressing pressing global challenges.

**INTERNATIONAL CONFERENCE ON  
ICIMRBE** Innovations in Mechanical Robotics  
Computing and Biomedical Engineering

**05/04/2025**

**Track:- Bizmedical Engineering**

Venue: Main seminar Hall

**SPEAKERS**

**TRACK KEYNOTE**

08-09.30 am  
Dr. Vijay Vaidyanathan  
Professor and the Founding Chair  
of the Department of Biomedical  
Engineering at the University of  
North Texas (UNT)  
[zoom Meeting Link](#)

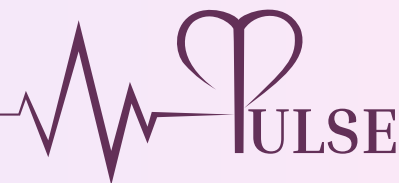
**SESSION KEYNOTES**

10-10.45 am  
Dr. Abdul Raseed P A  
Department of Biological Sciences  
and Engineering  
IIT Palakkad

02-2.30 pm  
Mr. Pratheesh C B  
National Product Manager  
BPL Medical Technologies

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Ultimately, the conference concluded with a powerful reaffirmation of the indispensable roles of collaboration, innovation, and continuous learning in forging a sustainable future for all. By successfully cultivating global connections, facilitating the sharing of vital knowledge, and inspiring both students and researchers to pursue impactful projects, ASIET has once again demonstrated its pivotal position as a dynamic hub for intellectual discourse and a catalyst for positive change through education and research.

**INTERNATIONAL CONFERENCE ON**  
**ICIMRBE** *Innovations in Mechanical Robotics Computing and Biomedical Engineering*

**Track:- Biomedical Engineering**  
 Venue : Main Seminar Hall

**03/04/2023**

**SESSION CHAIRS**

**Dr. Sajitha S**  
 Professor,  
 Department of Biomedical Engineering  
 Model Engineering college

**Dr. Lakshmi M Hari**  
 Assistant Professor  
 Department of Electronics and Biomedical Engineering  
 Adi shankara Institute of Engineering and Technology

**Dr. Resmi N C**  
 Associate Professor  
 Department of Electronics and Communication Engineering  
 Adi shankara Institute of Engineering and Technology

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**INTERNATIONAL CONFERENCE ON**  
**ICIMRBE** *Innovations in Mechanical Robotics Computing and Biomedical Engineering*

**Track:- Biomedical Engineering**  
 Venue : Library Seminar Hall

**03/04/2023**

**SESSION CHAIRS**

**Dr. Caren Babu**  
 Associate Professor  
 Christ college of Engineering

**Dr. Surya Das**  
 Assistant Professor  
 Department of Electronics and Biomedical Engineering  
 Adi shankara Institute of Engineering and Technology

**Dr. Rahul S Arackal**  
 Assistant Professor  
 Department of Mechanical Engineering  
 Adi shankara Institute of Engineering and Technology

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Accredited Programmes: CE, CSE, EEE, EEE & ME

College Code: ASI

**ICIMRBE**  
 4<sup>th</sup> and 5<sup>th</sup> APRIL 2023

**HEARTY WELCOME**

**Dr. Zdeněk Perleka**  
 Assoc. Prof. (Assoc. Technical University of Ostrava, Czech Republic)

**Dr. Santhakumar Mohan**  
 Special Asst. & Assoc. Professor, IT Palakkad

**Dr. Vijay Vaidyanathan**  
 Professor and the founding Chair of the Department of Biomedical Engineering in the University of North Texas (UNT)

**Mr. Ravi Babubhawan**  
 Director, Center of Excellence in Nanotechnology (CEN) Bangalore, India

**Dr. Manohar K**  
 Associate Professor, Government Engineering College, Palakkad

**Dr. Shalish Shivan**  
 Assistant Professor, Department of CSE, Cochin University of Science & Technology

**Dr. Edward Dancy Aronson**  
 Chief security head, University of Ghana

**Mr. Sankish Yee**  
 M.T. Electronics Technology

**Dr. Babbar Kumar Roshdy**  
 Associate Professor, Sreejith College of Engineering and Technology for women, Hyderabad

**Dr. Shivdharma Jee Gubwara**  
 Lecturer, Faculty of Information Technology, Asia Pacific International University, Thailand

**Dr. Abdul Rasheed P A**  
 Department of Bioprocess and Engineering, IT Palakkad

**Mr. Mohanraj C Sathyanand**  
 M.T. Electronics Technology

**Dr. Basil Kurian**  
 Assistant Professor, IIT Calicut, Department of Mechanical Engineering

**Dr. Rajesh G K**  
 Assistant Professor, IIT Kottayam

**Dr. P Vijay Paul**  
 Assistant Professor, Department of CSE, IIT Kottayam

**Mr. Prathap C B**  
 National Product Manager, IIT Madras

ISIRI, IIT Madras, SMEC



## (ICIMRBE) 2025 HIGHLIGHTS







# MEDINOVA '25: Innovate in Medical Technology & Healthcare

Adi Shankara Institute of Engineering and Technology hosted MEDINOVA'25 on April 5, 2025., an annual project competition for Diploma and B.Tech students passionate about medical technology and healthcare innovations. This platform allowed students to showcase their projects, receive mentorship from industry experts, and explore collaboration opportunities. With a total prize pool of ₹10,000, participants gained recognition and industry exposure in fields like medical devices, AI in healthcare, wearable technologies, and assistive & rehabilitation solutions.





The Department of Electronics and Biomedical Engineering at Adi Shankara Institute of Engineering and Technology (ASIET), in collaboration with the Biomedical Engineering Society of India (BMESI) and the Electronics and Biomedical Students Alumni Association (EBSAA), successfully hosted MEDINOVA '25, a prestigious project competition centered on innovations in medical technology and healthcare. Conducted on April 5, 2025, in the college auditorium, the event served as a premier platform for Diploma and B.Tech students to present original, solution-driven projects aimed at addressing current and emerging challenges in the healthcare industry. The competition was structured into two categories: one for diploma students from any discipline, and another for B.Tech students specializing in Biomedical Engineering, Electronics, and allied fields. Key focus areas included medical devices and instrumentation, wearable and point-of-care technologies, rehabilitation and assistive tools, and healthcare solutions leveraging AI and IoT.

With a prize pool of ₹10,000, MEDINOVA '25 attracted a diverse pool of participants and showcased a compelling range of innovations with strong potential for real-world application. The event emphasized not only technical creativity but also the practical and societal relevance of student-led innovations. It provided participants with a valuable opportunity to gain exposure to industry expectations, receive constructive feedback from seasoned professionals, and explore possibilities for future collaboration, incubation, or implementation. By encouraging interdisciplinary thinking and applied research, the event reinforced ASIET's commitment to fostering innovation that bridges the gap between engineering education and the dynamic needs of the healthcare sector.

The competition was adjudicated by a distinguished panel of experts comprising Mr. Pratheesh C B, National Product Manager at BPL Medical Technologies; Mr. Ravi Balakrishnan, Secretary of the International Society of Automation (ISA), Bangalore Section; and Ms. Nimmi Vijayan, Assistant Professor in the Department of EBE, ASIET. Their insightful evaluations and industry perspectives elevated the academic rigor and overall impact of the event. MEDINOVA '25 concluded on a high note, standing as a testament to the institute's dedication to nurturing future-ready engineers equipped to drive technological advancement in healthcare through innovation, critical thinking, and purposeful design.

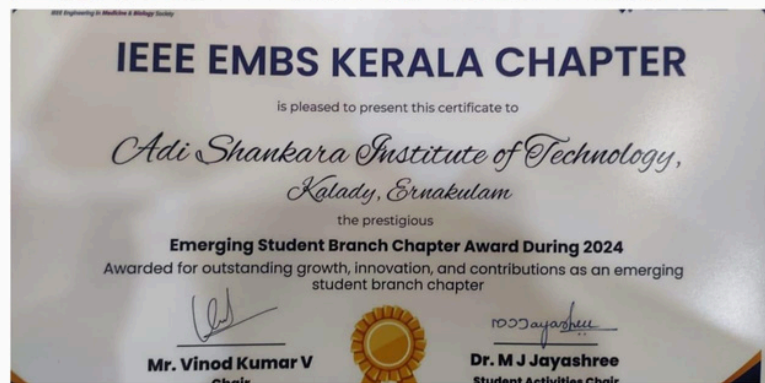
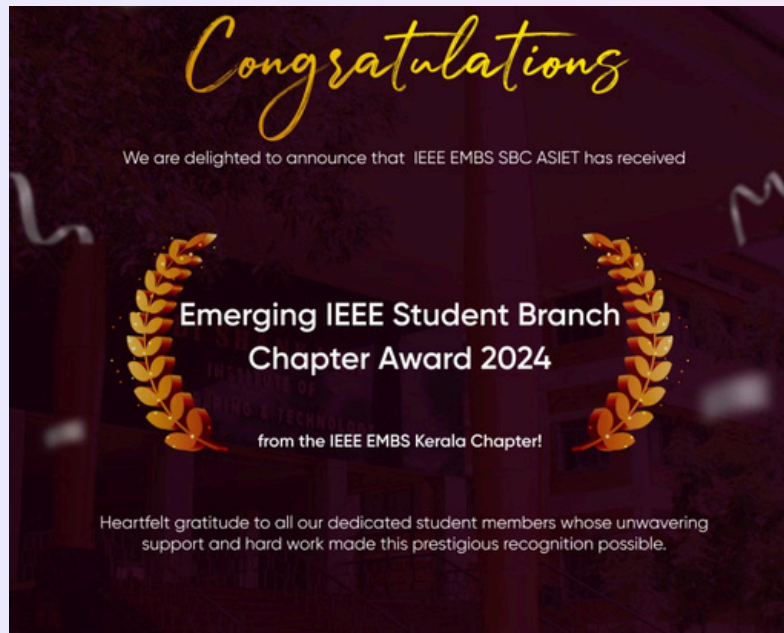






# IEEE Achivement - Emerging Student Branch Chapter Award

We received **EMERGING STUDENT BRANCH CHAPTER** award 2024 at AGM Trivandrum IEEE Kerala office for the **IEEE EMBS ASIET SB**.



# EBSAA & BMESI: SHAPING TOMORROW

## ASIET Pioneers India's First Student Telemedicine Chapter

Adi Shankara Institute of Engineering and Technology (ASIET) inaugurated India's first Telemedicine Society of India (TSI) student chapter On 19-12-2025, marking a significant step in advancing telemedicine education. Dr. Prem Nair, National President of TSI and Group Director of Amrita Institute of Medical Sciences, and Ms. Resmi Aysha, CEO of KIMS Healthcare Group, graced the event.



G S Adhi Narayanan (President), Gayathri Jayan Krishnan (Secretary), and Parvathi K S (Treasurer), all from S2 EBE, were elected as the chapter's office bearers.

A panel discussion on "Telemedicine Landscapes – Trends and Opportunities," featuring industry experts, is followed by the inauguration. The distinguished panel comprised of Dr. Prem Nair, National President, TSI and Medical Director, Amrita Group of Hospitals, Mr. Bijoy M, Secretary, TSI Kerala and Managing Director, Unarv Telemedicine Healthcare and Services Pvt Ltd, Ms. Reshmi Aysha, Treasurer, TSI Kerala and Director, Kimshealth Nagercoil, CEO Kimshealth (cancer centres, ESG and CSR), Dr. S. Raghavan, Professor (H.A.G), Department of Electronics and Communication Engineering, NIT, Tiruchirappalli, Dr. Nitha V Panicker, State Coordinator, TSI Kerala Student Chapters, and Dr. Remya George, Nodal Officer, TSI-ASIET Chapter and Associate Professor and Head of Electronics and Biomedical Engineering, ASIET. Dr. Lakshmi M Hari, Assistant Professor, Department of Electronics and Biomedical Engineering, ASIET, moderated the session.



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**Inaugural Ceremony of**

**Telemedicine Society of India**  
Estd. 2001

**TELEMEDICINE SOCIETY OF INDIA**  
India's First Students Chapter & Kerala Head Quarters

THURSDAY 19 DECEMBER 2024 9:15 AM MAIN SEMINAR HALL, ASIET

Organised by  
**DEPARTMENT OF ELECTRONICS AND BIOMEDICAL ENGINEERING & EBSAA**



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**PANEL DISCUSSION ON:**  
**TELEMEDICINE LANDSCAPE - TRENDS AND OPPORTUNITIES**

**OUR PANELISTS**

 Dr. Prem Nair National President, TSI Medical Director, Amrita Group of Hospitals	 Mr. Bijoy M Secretary, TSI Kerala Managing Director, Unarv Telemedicine Healthcare & Services Pvt Ltd	 Ms. Reshmi Aysha Treasurer, TSI Kerala Director, Kimshealth Nagercoil CEO, Kimshealth (Cancer centers, ESG & CSR)
 Dr. S. Raghavan Professor (H.A.G), Department of Electronics & Communication Engineering, NIT, Tiruchirappalli	 Dr. Nitha V Panicker State Coordinator TSI Kerala Student Chapters	 Dr. Remya George Nodal Officer, TSI-ASIET Chapter Associate Professor & Head Dept. Electronics & Biomedical Engineering, ASIET

**SESSION MODERATED BY**

  
Dr. Lakshmi M Hari  
Assistant Professor, Department of Electronics & Biomedical Engineering, ASIET

THURSDAY 19 DECEMBER 2024 10:30 AM MAIN SEMINAR HALL, ASIET

Organised by **Department of Electronics and Biomedical Engineering & EBSAA**



## MEDISCOPE

The Mediscope Workshop, conducted on 01-03-2025, Brahma Day 2 from 9 AM to 2 PM, was an engaging and educational event focused on biomedical devices and their practical applications. The workshop provided participants with hands-on experience with various medical instruments, offering valuable insights into their functions and significance in the healthcare field. One of the key highlights of the event was the demonstration of a BP machine, which helped attendees understand its role in monitoring blood pressure and detecting cardiovascular conditions. Another fascinating session featured the ultrasound scanner, which was used to check for thyroid abnormalities. This hands-on approach allowed participants to witness real-time medical diagnostics and understand the working principles of these devices.



## Enhancing Academic Excellence: ASIET's Successful LaTeX Training Session

The Department of Electronics and Biomedical Engineering at ASIET, in collaboration with the Electronics and Biomedical Students' Association (EBSAA) and the Biomedical Engineering Society of India (BMESI), organized a one-day LaTeX workshop for S6 EBE students on December 17, 2024. The workshop aimed to introduce participants to LaTeX, a typesetting system widely used for creating scientific and mathematical documents. Assistant Professors Dr. Silpa P.A and Dr. Tresa Joseph led the sessions, offering a hands-on learning experience that enabled students to grasp the essentials of LaTeX. Topics covered included document structuring, formatting, and handling mathematical equations.





## "Arduino Quest": A Hands-On Workshop on Arduino-Based Projects

The Department of Electronics and Biomedical Engineering successfully conducted a project-based Arduino workshop, "Arduino Quest," on February 24 (Monday) from 9 AM to 4 PM at the BSB Lab, EBE Department. The session, led by Shinu M M, Assistant Professor, EBE, provided participants with hands-on experience in Arduino-based projects, enhancing their understanding of microcontroller programming and embedded systems. The event was well-coordinated by Pavan Prakash, ensuring smooth execution and active participation.





**Adi Shankara**  
 INSTITUTE OF ENGINEERING AND TECHNOLOGY

# "Arduino Quest"

A project based Arduino workshop

 February 24  
 monday  
 9am to 4pm  
 Venue : BSB Lab  
 EBE Departments  
 STUDENT: Pavan Prakash  
 COORDINATOR Ph : 8891076145

RESOURCE PERSON  
  
**Shinu M M**  
 Assistant Professor, EBE

Organized By  
 Dept. of Electronics and Biomedical Engineering






## IPR WORKSHOP FOR S6 EBE: INSIGHTS INTO PATENT STRATEGIES


The Department of Electronics and Biomedical Engineering at ASIET, in collaboration with the Rajiv Gandhi National Institute of Intellectual Property Management (RGNIPM), successfully conducted an insightful workshop on "IPR & Patent Strategies for Biomedical Device Design: Protecting Innovation Through Patents & Designs" on March 25, 2025. Dr. Silpa P A, a Registered Indian Patent Agent and National Intellectual Property Awareness Mission Volunteer, led the session, providing S6 EBE students with a comprehensive understanding of intellectual property rights, patent filing procedures, and strategies to safeguard biomedical innovations.

The interactive session highlighted real-world case studies and emphasized the importance of patent protection in fostering innovation within the biomedical domain. Students gained valuable knowledge on how to navigate the patent landscape and protect their ideas effectively.






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NIPAM  
NATIONAL I.P. AWARENESS MISSION




राज्यमेव जयते

Department of Electronics  
and Biomedical  
Engineering,  
Adi Shankara Institute of  
Engineering and  
Technology

Rajiv Gandhi National Institute of Intellectual Property Management (RGNIPM)  
Government of India, Nagpur  
(Under National Intellectual Property Awareness Mission)

**PRESENTS**  
Workshop on  
"IPR & Patent Strategies for  
Biomedical Device Design:  
Protecting Innovation Through  
Patents & Designs"



**Speaker:**  
Dr. Silpa PA  
Registered Indian Patent Agent, National Intellectual Property Awareness Mission Volunteer  
Assistant Professor, Department of Electronics and Biomedical Engineering

**Date & Time of Programme:** 25.03.25 11.40 am to 12.30pm

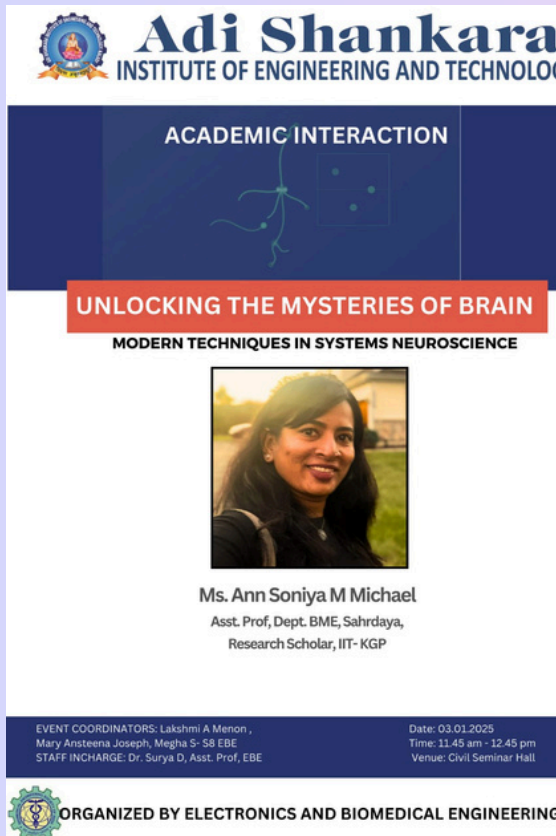
Convener : Dr. Remya George Prof & Head-EBE

IPR CELL, ASIET



# Academic Interaction on Modern Neuroscience Techniques

The Department of Electronics and Biomedical Engineering at Adi Shankara Institute of Engineering and Technology successfully organized an academic interaction session titled "Unlocking the Mysteries of Brain: Modern Techniques in Systems Neuroscience." The session was conducted by **Ms. Ann Soniya M Michael**, Assistant Professor, Department of Biomedical Engineering, Sahrdaya, and Research Scholar at IIT-Kharagpur. The event aimed to introduce students and researchers to the latest advancements in systems neuroscience, shedding light on modern techniques used to explore the complexities of the human brain. It provided a valuable platform for academic discussion, fostering knowledge exchange and inspiring participants to delve deeper into neuroscience research and its applications in biomedical engineering. The session on neuroscience techniques, held on January 3, 2025, at the Civil Seminar Hall, was coordinated by Lakshmi A Menon, Mary Ansteena Joseph, and Megha S (S8 EBE), with Dr. Surya D as the staff in charge. It featured active participation from students and faculty, offering insights into telemedicine advancements and cutting-edge neuroscience research, preparing students for the future of healthcare technology.



**Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY

ACADEMIC INTERACTION

**UNLOCKING THE MYSTERIES OF BRAIN**  
MODERN TECHNIQUES IN SYSTEMS NEUROSCIENCE

**Ms. Ann Soniya M Michael**  
Asst. Prof, Dept. BME, Sahrdaya,  
Research Scholar, IIT- KGP

EVENT COORDINATORS: Lakshmi A Menon ,  
Mary Ansteena Joseph, Megha S- S8 EBE  
STAFF INCHARGE: Dr. Surya D, Asst. Prof, EBE

Date: 03.01.2025  
Time: 11.45 am - 12.45 pm  
Venue: Civil Seminar Hall

ORGANIZED BY ELECTRONICS AND BIOMEDICAL ENGINEERING



## WEBINAR ON CAREER OPPORTUNITIES IN BIOMEDICAL ENGINEERING

The IEEE SB ASIET and IEEE EMBS, in association with IEEE, successfully organized an insightful webinar titled "Career Opportunities in Biomedical Engineering" on 7th January 2025 at 7:00 PM via Google Meet. The session featured Ms. Mary Roopsy Jino, a Quality Assurance and Regulatory Affairs Expert from Webcardio, as the keynote speaker. Ms. Jino shared her extensive experience and provided valuable insights into the diverse career paths available in the field of biomedical engineering, emphasizing the significance of quality assurance and regulatory affairs. The session was well-received by participants, offering them guidance and inspiration to explore this dynamic field. The event was hosted by Adi Shankara Institute of Engineering and Technology (ASIET), continuing its commitment to empowering students with knowledge and opportunities in emerging domains.



## TSI event-academic interaction-: Arise, Awake, Startup

The Department of Electronics and Biomedical Engineering (EBE) at Adi Shankara Institute of Engineering and Technology (ASIET), in association with EBSAA and the TSI Kerala Chapter, hosted an enlightening session titled "Arise, Awake, Startup!" on 31st January 2025 at 11:45 AM in the CE Seminar Hall, ASIET. The event aimed to inspire innovation and entrepreneurship among students. The program featured prominent dignitaries, including Dr. Prem Nair, National President of TSI and Medical Director of Amrita Group of Hospitals, and Sri K Anand, Managing Trustee of Adi Shankara Group of Institutions, Kalady. The guest speaker, Master Udayshankar R, CTO of URAV Advanced Learning Systems Pvt. Ltd., shared valuable insights into the startup ecosystem and the significance of emerging technologies in shaping the future. This engaging interaction provided students with the motivation and guidance to pursue entrepreneurial ventures, encouraging them to rise and embrace new opportunities.







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ACADEMIC INTERACTION

**Arise, Awake, Startup!**



**Dr. Prem Nain**  
National President, TSI  
Medical Director, Amrita Group  
of Hospitals



**Sri K Anand**  
Managing Trustee,  
Adi Shankara Group Of Institutions, Kalady



Guest Speaker  
**Master Udayshankar R**  
CTO, URUV ADVANCED LEARNING SYSTEMS PVT LTD

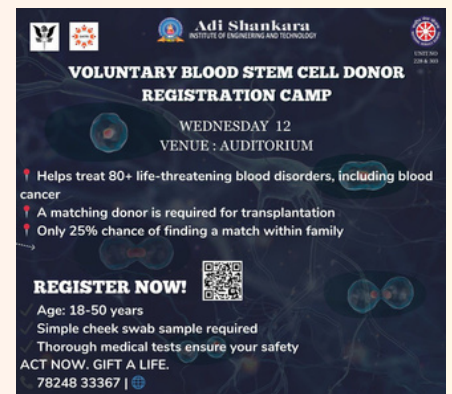
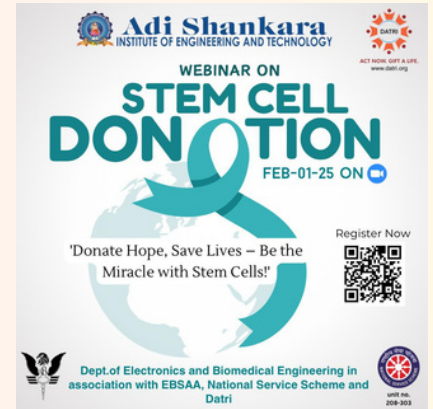
31 FRIDAY JANUARY 2025
11:45 AM
CE SEMINAR HALL, ASIET

Organised by **Department of Electronics and Biomedical Engineering & EBSAA**  
in association with **TSI Kerala Chapter**



# Stem Cell Donation Awareness & Drive

The Department of Electronics and Biomedical Engineering, in association with EBSAA & NSS Units, successfully organized a Stem Cell Donation Awareness Webinar on February 1, 2025, as part of World Cancer Day. The session, led by Athulya A K, Associate Manager - Donor Recruitment and Counselling at DATRI Blood Stem Cell Donors Registry, provided valuable insights into the fundamentals and social impact of stem cell donation.



The Programme Committee, led by Mr. Aswin Raj V, includes student coordinators Jinusree M, Krishnaveni Anil, Aishwarya, Bharath, and Abhirami, responsible for managing event activities. The Documentation Committee, under the guidance of Dr. Surya D, consists of Devika, Antony, and Sreya, handling record-keeping and documentation tasks. Ms. Krishna S Nair heads the Attendance & Feedback Committee, supported by Arun, Parvathy, and Nagaraj, ensuring proper participation tracking and feedback collection. Lastly, the Design/Publicity Committee, coordinated by Mr. Shinu M M, includes Ananthkrishnan and Alwin Antony, who oversee promotional materials and publicity efforts. These teams collectively contribute to the efficient organization and success of events



## ASIET EMPOWERS FUTURE INNOVATORS WITH EXPERT INSIGHTS ON MEDICAL DEVICE REGULATIONS

The Department of Electronics and Biomedical Engineering at Adi Shankara Institute of Engineering and Technology (ASIET), in collaboration with EBSSA and the Biomedical Engineering Society of India (BMESI), successfully conducted a Career Guidance Session on Medical Device Regulations on **March 21, 2025**, at the Main Seminar Hall, ASIET, Kalady. The session featured expert speakers from IQzyme Medtech Pvt. Ltd., including **Mr. Sinto Poulouse (Director)**, **Mrs. Selma S (Director)**, and **Mr. Bibin Varghese (Senior Manager – Active Medical Devices)**, who provided valuable



**Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY

**CAREER GUIDANCE SESSION ON MEDICAL DEVICE REGULATIONS**

**MR. SINTO POULOSE**  
DIRECTOR

**MRS. SELMA S**  
DIRECTOR

**MR. BIBIN VARGHESE**  
SENIOR MANAGER – ACTIVE MEDICAL DEVICES

Friday  
March 21st, 2025

02 PM - 4 PM

Main Seminar Hall,  
ASIET, Kalady

**IQZYME MEDTECH PVT. LTD.**  
Catalysing Quality, Innovation and Compliance

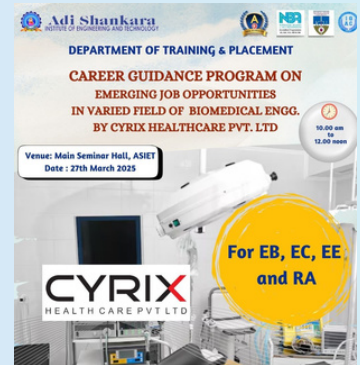
ORGANISED BY THE DEPARTMENT OF ELECTRONICS AND BIOMEDICAL ENGINEERING & EBSSA IN ASSOCIATION WITH BIOMEDICAL ENGINEERING SOCIETY OF INDIA – BMESI

insights into regulatory compliance, industry standards, and career prospects in the biomedical sector. The session proved to be an enriching experience, equipping students and professionals with essential knowledge about medical device regulations, quality assurance, and global compliance standards. Attendees had the opportunity to interact with industry leaders, gaining a deeper understanding of regulatory challenges and career pathways in biomedical engineering. The event reinforced ASIET's commitment to bridging the gap between academia and industry, preparing students for promising careers in healthcare technology.



## EXPLORING CAREER OPPORTUNITIES IN BIOMEDICAL ENGINEERING

The Department of Training & Placement, ASIET successfully hosted a Career Guidance Program on Emerging Job Opportunities in Biomedical Engineering in collaboration with Cyrix Healthcare Pvt. Ltd. The session, held on 27th March 2025 at the Main Seminar Hall, ASIET, provided students with valuable industry insights and career pathways in the rapidly growing biomedical sector.



Students from Electronics & Biomedical Engineering (EB), Electronics & Communication Engineering (EC), Electrical & Electronics Engineering (EE), and Robotics & Automation (RA) participated in this informative session. Industry experts from Cyrix Healthcare Pvt. Ltd. shared their expertise on the role of electronics, automation, and interdisciplinary skills in the healthcare and medical device industries.



## EXPLORING CAREER PATHWAYS WITH INDUSTRY EXPERT

The Department of Electronics and Biomedical Engineering at Adi Shankara Institute of Engineering and Technology had the pleasure of hosting Mr. Afzal Ali K, Deputy General Manager, Kerala Medical Services Corporation Limited (KMSCL), Government of Kerala. The session, conducted in a relaxed and engaging manner, kept the students captivated with interactive activities and lively discussions.



Mr. Afzal's insights into career opportunities in the healthcare and engineering sectors, combined with his approachable style, made the session both informative and enjoyable. It was a refreshing and inspiring experience for all participants.



## Renowned US Professor Visited Campus for Interactive Session

The campus hosted **Dr. Vijayan K. Asari**, a distinguished **Professor from the University of Dayton, Ohio, USA**, for an interactive discussion session on **Monday, December 16, 2024, at 2:45 PM in the Main Seminar Hall.**

Dr. Asari, a leading figure in Electrical and Computer Engineering, held the Ohio Research Scholars Endowed Chair in Wide Area Surveillance and directed the Center of Excellence for Computational Intelligence and Machine Vision at the University of Dayton. His extensive academic and research experience spanned decades, marked by significant contributions to the fields of image processing, computer vision, machine learning, and artificial intelligence.

Dr. Asari earned his PhD in Electrical Engineering from the Indian Institute of Technology, Madras, in 1994. His career included academic positions at TKM College of Engineering, Kollam, research fellowships at the National University of Singapore and Nanyang Technological University, Singapore, and a professorship at Old Dominion University, Virginia, USA, before joining the University of Dayton in 2010.

With an impressive record of over 750 publications, including 140 peer-reviewed journal papers, and five patents, Dr. Asari was a prolific researcher. He mentored 32 PhD dissertations and 50 MS theses, and continued to guide numerous graduate students in cutting-edge research.

Recognized for his excellence in teaching, research, and technical leadership, Dr. Asari was an elected Fellow of SPIE and a Senior Member of IEEE. The campus community was encouraged to attend this valuable opportunity to engage with a leading expert in computational intelligence and machine vision. Attendees found Dr. Asari's session to be highly engaging and insightful. His discourse on the latest advancements in machine vision and artificial intelligence proved to be an eye-opener, sparking lively discussions and fostering a deeper understanding of the field. The session was widely regarded as a valuable learning experience, leaving a lasting impression on all who attended.



## Medtrix Idea Pitching 2025: Showcasing Innovation in Biomedical Engineering

The Department of Electronics and Biomedical Engineering (EBE) at Adi Shankara Institute of Engineering and Technology (ASIET), in association with EBSAA and BMESI, successfully hosted the first phase of the Medtrix Idea Pitching competition on 21st January 2025. The event took place at the EBE Department from 11:40 AM to 1:00 PM.

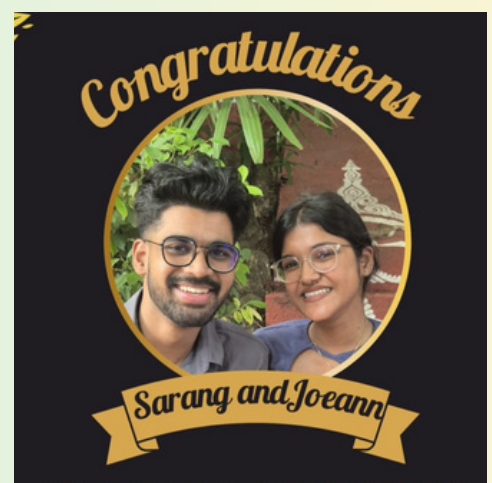


The Department of Electronics and Biomedical Engineering (EBE) at Adi Shankara Institute of Engineering and Technology (ASIET), in association with EBSAA and BMESI, successfully hosted the first phase of the Medtrix Idea Pitching competition on 21st January 2025. The event took place at the EBE Department from 11:40 AM to 1:00 PM.



# Recall Rally 2025: Exploring the Power of Memory and Learning

The Department of Electronics and Biomedical Engineering (EBE) at Adi Shankara Institute of Engineering and Technology (ASIET), in association with EBSAA and BMESI, organized the Recall Rally on 28th January 2025 from 11:40 AM to 1:00 PM at the EBE Department. The event focused on the concept of recall memory, which involves retrieving information from past experiences without external cues. This engaging session highlighted the significance of recall memory in learning, problem-solving, and decision-making, showcasing its importance in retaining and accessing stored knowledge. The winners of this event is Sarang and Joann Stephen of S6 EBE.



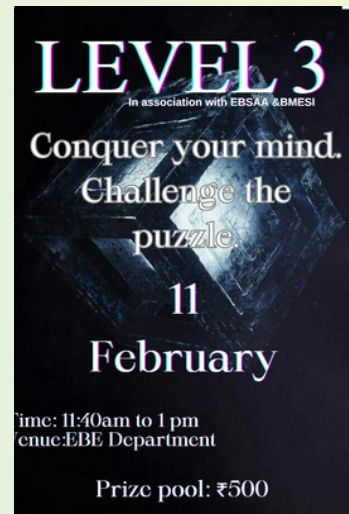
# Innovate, Impact, Inspire at Brahma'25: The IDEATHON Challenge

The Idea Pitching competition, "The IDEATHON challenge" held on **February 28, 2025**, at the EC Seminar Hall from 12 PM to 4 PM, was a key event of **Brahma 2025**. With a **prize pool of INR 1500**, the competition attracted **19 team registrations**, out of which **14 teams actively participated**. Open to students from Engineering, Polytechnic, Arts & Science, and other technical institutions, each team consisted of 1–4 members. The **first prize of INR 1000** was secured by **MedChainX** from **Christ College of Engineering, Irinjalakuda**, while the second prize of INR 500 was won by **NeuroMotion** from **Adi Shankara Institute of Engineering and Technology, Kalady**. The event was coordinated by **Rita Canice Rodrigues** and **Sreejith Ramachandran** from the EBE department. Overall, the competition successfully fostered technical skills, problem-solving abilities, and teamwork among students.



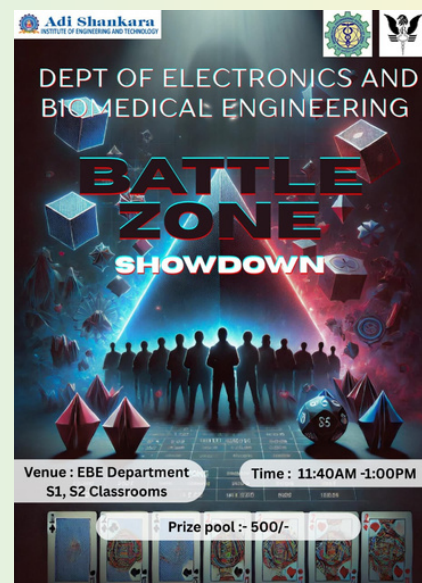
## LEVEL 3 Competition: A Test of Problem-Solving and Biomedical Expertise

The LEVEL 3 competition, organized by the Department of Electronics and Biomedical Engineering in association with EBSAA & BMESI, was successfully conducted on 11th February 2025 at the EBE Department. The event aimed to test participants' problem-solving abilities, knowledge, and biomedical expertise through a series of challenging tasks.



## BATTLE ZONE

Battle Zone: Showdown- The Department of Electronics and Biomedical Engineering at Adi Shankara Institute of Engineering and Technology successfully organized the "Battle Zone: Showdown", an engaging and competitive event designed to challenge participants' strategic thinking and problem-solving skills. The event was conducted on 1-04-2025. The winners were awarded a prize pool of ₹500, recognizing their outstanding performance.



## INDUSTRIAL VISIT EXPERIENCE – INSIGHTS & LEARNINGS

### S4 EBE INDUSTRIAL VISIT: EXPLORING BIOMEDICAL INNOVATIONS AT MEDSBY

On February 15th, 2025, we S4 EBE students undertook a valuable industrial visit, commencing at Medsby Healthcare and Engineering Solutions in Coimbatore. This experience provided crucial insights into the cutting-edge intersection of engineering and healthcare. We witnessed demonstrations of advanced technologies, including 3D bioprinting for personalized prosthetics and robotic systems designed to assist in surgical procedures and support individuals with disabilities. We were given detailed explanations of the processes involved in product development and prototyping, and were able to ask the Medsby employees questions. The experience underscored the pivotal role of technological innovation in advancing healthcare solutions.

Following this informative session, the group journeyed to Kodaikanal, a picturesque hill station. The scenic drive offered breathtaking views, and the subsequent sightseeing provided a welcome opportunity for relaxation and bonding after the intensive learning at Medsby.

This trip successfully combined crucial educational insights into biomedical engineering advancements with the rejuvenating atmosphere of Kodaikanal.



## S6 EBE – INDUSTRIAL VISIT TO MEDSBY HEALTHCARE AND ENGINEERING SOLUTIONS

As a B.Tech student, I had the privilege of visiting Medsby Healthcare and Engineering Solutions during my sixth semester. This industrial visit marked a pivotal moment in my academic journey, as it introduced me to the fascinating convergence of technology and healthcare. At Medsby, I had the opportunity to delve into the cutting-edge realm of biomedical engineering, robotics integration, biomechanics, and 3D printing.

Witnessing the creation of innovative medical solutions and prosthetics using 3D printing technology was truly awe-inspiring. I gained valuable insight into how these technologies are revolutionizing the healthcare landscape, enhancing patient outcomes, and improving the quality of life. The visit was a treasure trove of learning, as I explored the latest advancements in robotics, biomedical engineering, biomechanics, and 3D printing.

The visit to Medsby Healthcare and Engineering Solutions was a highly enriching experience that exceeded my expectations. The expertise and enthusiasm of the team were evident throughout the visit. Overall, the visit provided me with a unique perspective on the intersection of technology and healthcare, and I am grateful for the experience.



## S8 EBE INDUSTRIAL VISIT TO AGAPPE DIAGNOSTICS & EXCURSION TO CHIKMAGALUR AND UDUPI

Our industrial visit to Agappe Diagnostics was an enriching experience that provided us with a comprehensive understanding of the biomedical industry, particularly in the field of in-vitro diagnostics. The visit allowed us to explore the various manufacturing processes involved in producing diagnostic equipment and reagents, from raw material processing to final product packaging. We gained insights into critical aspects such as quality control, automation, and regulatory compliance, which play a crucial role in ensuring the accuracy and reliability of medical diagnostic products. Observing the high-tech laboratories and production lines helped us appreciate the precision and expertise required in this industry. One of the most valuable aspects of the visit was our interaction with industry professionals, including engineers, researchers, and quality control experts. These interactions provided us with knowledge about the latest advancements in diagnostic technology, career opportunities in the biomedical sector, and the challenges faced in the industry. The visit reinforced the importance of industrial exposure in complementing our academic learning and preparing us for future careers in biomedical engineering.

Along with the industrial visit, we also had an exciting trip to Chikmagalur and Udupi, which added a refreshing and adventurous dimension to our journey. In Chikmagalur, we explored its lush green landscapes, coffee plantations, and scenic viewpoints, making it a perfect retreat into nature. The cool climate and breathtaking views from locations like Mullayanagiri and Baba Budangiri made the experience unforgettable. Our visit to Udupi, famous for its temples and coastal beauty, allowed us to explore cultural and spiritual landmarks, including the Udupi Sri Krishna Temple. We also enjoyed the serene Malpe Beach, where we relaxed by the shore and experienced the vibrant local cuisine. This trip not only strengthened our bonds as a group but also provided a much-needed break, making our industrial visit both educational and enjoyable.



## EVENT ECHOES

### DHRUVAM'25

Adi Shankara Institute of Engineering and Technology successfully hosted **Dhruvam'25**, its much-anticipated Arts Fest, on **February 18, 2025**. The event was a grand celebration of creativity, talent, and cultural diversity, bringing together students from various disciplines to showcase their artistic excellence.

Inaugurated by renowned artist **Manoj Guinness**, the fest featured an array of competitions and performances in music, dance, drama, literature, and visual arts. The electrifying performances and enthusiastic participation made Dhruvam'25 a truly unforgettable experience, reinforcing ASIET's commitment to fostering artistic expression and cultural vibrancy.



# LAKSHYA'25

Lakshya'25, ASIET's Annual Sports Meet, was successfully held on **February 21, 2025**, featuring an incredible display of sportsmanship and competitive spirit. The event was inaugurated by **Chief Guest Sri. Yoosafk Ibrahim**, who inspired students with his insights on perseverance and resilience in sports. The meet featured various track and field events, team sports, and indoor games, creating an electrifying atmosphere of competition and camaraderie. Highlights included a spectacular march-past, friendly matches between faculty and students, and a special demonstration by the college sports team.



# Awake the Creator Within: Unleashing Innovation and Talent at BRAHMA'25

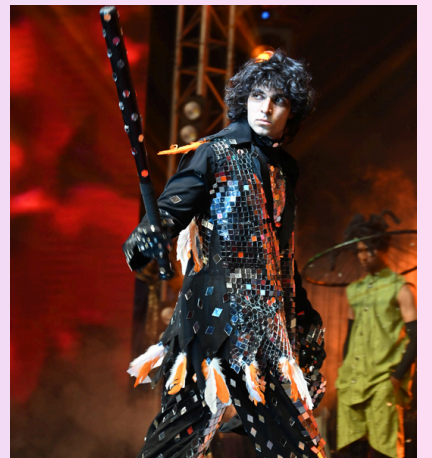
Adi Shankara Institute of Engineering and Technology (ASIET) recently hosted BRAHMA'25, its much-anticipated national techno-cultural fest, from **February 28, 2025, to March 2, 2025**, transforming the campus into a vibrant arena of innovation and creativity. The three-day event saw enthusiastic participation from students across the country, who showcased their skills and talents in a diverse range of activities.

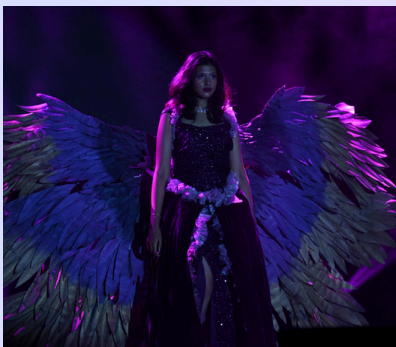
The fest featured an impressive lineup of technical, general, and cultural events, providing a platform for students to push their limits and explore new ideas. The technical segments included competitions that tested problem-solving abilities and innovation, drawing participation from aspiring engineers and tech enthusiasts. Meanwhile, general events challenged participants' intellect and strategic thinking, creating an engaging and competitive atmosphere.

The cultural side of BRAHMA'25 brought a lively and colorful flair to the fest. Music, dance, and fashion shows captivated large audiences, highlighting the diverse talents of students. Art installations and themed decorations around the campus added to the aesthetic appeal, creating a festive ambiance. The enthusiasm of the participants was mirrored by the energy of the audience, who cheered and supported their peers with unwavering spirit.

Food stalls serving a variety of delicacies, interactive sessions, and informal meet-ups provided ample opportunities for attendees to relax and connect. Lively discussions and knowledge-sharing sessions allowed students to exchange ideas and gain insights beyond the classroom. The smooth coordination of events and the efforts of the organizing committee received widespread appreciation from both participants and visitors.

BRAHMA'25 successfully showcased the perfect blend of technology and culture, leaving an indelible mark on all who attended. As the fest concluded, participants and spectators departed with memories to cherish and a renewed enthusiasm, eagerly looking forward to the next edition of this extraordinary celebration.





## Noteworthy Achievements of EBE Students – Lakshya'25, Dhruvam'25 & Brahma

- **Pooja V K**, a final-year student from S8 Electronics and Biomedical Engineering (EBE) at Adi Shankara Institute of Engineering and Technology, secured the **first prize** in the **Malayalam Short Story Writing Competition in Dhruvam'25**



POOJA V K  
S8 EBE

- **Mydhily Unnikrishnan** from S4 EBE excelled in Dhruvam'25 securing 2nd place in Malayalam Debate, 3rd in Malayalam Elocution, and 3rd in English Elocution.



MYDHILY UNIKRISHNAN  
S4 EBE

- **Anugraha Siju** of S2 EBE showcased remarkable musical talent in the **Music Band Competition held on Dhruvam'25**, securing an impressive **second prize**. Her dedication, passion, and hard work were evident in her performance, earning well-deserved recognition.



ANUGRAHA SIJU  
S2 EBE

- **Joshua VS** of S2 EBE secured **first place in the 3000-meter** marathon at **Lakshya'25**, showcasing exceptional determination and stamina. His victory reflects his hard work and athletic excellence. Congratulations to Joshua, and we wish him continued success in future competitions!



JOSHUA VS  
S2 EBE

- **Mohammed Rizwan's** victory in the **4x100m Relay** at **Lakshya'25** is a commendable achievement, showcasing his individual athletic prowess and his contribution to a successful team effort. This accomplishment serves as an inspiration to fellow athletes and highlights the rewards of hard work and dedication.



MOHAMMED RIZWAN  
S4 EBE



- Sreya Valsan's success at **Lakshya'25** across three distinct throwing disciplines highlights her versatility and well-rounded athletic ability. Her **first-place victory in the Javelin Throw** underscores her exceptional technique and power in that event. The **bronze medals in Shotput and Discus Throw** further validate her consistent performance and competitive spirit.



SREYA VALSAN  
S8 EBE

- **Sajna Sajeev**, a talented **S6 EBE** student, secured **second place** in the **Fantasia Graphica doodling competition** at **Brahma'25**, winning a cash prize of **₹2,000**. Her original and detailed artwork stood out among many participants, bringing pride to her department and inspiring fellow students.



SAJNA SAJEEV  
S6 EBE

- A team from the B.Tech Electronics and Biomedical Engineering (EBE) **2021-2025 batch** of **Adi Shankara Institute of Engineering and Technology (ASIET)** secured the **Second Runners-Up position** in the **Samagra – Inter College National Tech Project** competition, organized by **IEDC ASIET** at **Brahma'25**. **Lakshmi A Menon, Navya N A, Afsalu Rahman S, and Mary Ansteena Joseph (S8 EBE)** impressed judges with their innovative project, showcasing excellence in electronics and biomedical engineering. Faculty and peers congratulated them on their remarkable achievement.



LAKSHMI A MENON



NAVYA N A



MARY ANSTEENA

# CELEBRATING EXCELLENCE: STUDENT ACHIEVEMENTS & SUCCESS MILESTONES

## IEEE ASIET EXCOM 2025 Announced: EBE Shines with Remarkable Contributions

The IEEE Student Branch at ASIET's 2025 Executive Committee (EXCOM) demonstrates a significant contribution from the Electronics and Biomedical Engineering (EBE) department, with Liba Abdul Rasheed (S4) appointed as Secretary, Mydhily Unnikrishnan (S4) as Membership Development Coordinator, Joeann Stephen (S6) as Chairperson of IEEE EMBS SBC, Mini S Nair (S4) as Vice-Chair of IEEE EMBS SBC, Gayathri Jayan Krishna (S2) as Coordinator of IEEE EMBS SBC, Nagaraj C (S4) as Vice-Chair of IEEE ComSoc SBC, Meenakshi M Menon (S4) as Secretary of the WIE Affinity Group, Jinusree (S4) as Vice-Chair of the WIE Affinity Group, and Adhi Narayanan (S2) as Secretary of IEEE IAS SBC; this strong EBE representation across diverse IEEE societies and affinity groups underscores the department's dedication to technical advancement and professional development, and the institute anticipates a successful and impactful tenure for the entire EXCOM.



**Liba Abdul Rasheed**  
Secretary  
IEEE SBC ASIET



**Mydhily Unnikrishnan**  
MDC  
IEEE SBC ASIET



**Joeann Stephen**  
Chairperson EMBS  
IEEE SBC ASIET



**Mini S Nair**  
Vice Chairperson EMBS  
IEEE SBC ASIET



**Nagaraj C**  
Vice Chairperson ComSoc  
IEEE SBC ASIET



**Jinusree M**  
Vice Chairperson WIE  
IEEE SBC ASIET



**Meenakshi M Menon**  
Secretary WIE  
IEEE SBC ASIET



**G S Adhi Narayanan**  
Secretary IAS  
IEEE SBC ASIET



**Gayathri Jayan Krishna**  
WIC EMBS  
IEEE SBC ASIET

- The **Women Empowerment Cell** for the academic year 2025 has proudly selected Joeann Stephen (S6), Mini S Nair, Mydhily Unnikrishnan, Liba Abdul Rasheed, Sreelakshmi Sunil, Akshaya A R (all S4), and Gayathri Jayan Krishna (S2), all students from the Electronics and Biomedical Engineering (EBE) department, as its Executive Committee (EXCOM) members, recognizing their demonstrated dedication and commitment to fostering gender inclusivity, empowerment, and leadership within the institution, and this selection reflects the departments strong support of these important values.



**JOEANN STEPHEN**  
S6 EBE



**MINI S NAIR**  
S4 EBE



**MYDHILY UNNIKRISHNAN**  
S4 EBE



**LIBA ABDUL RASHEED**  
S4 EBE



**SREELAKSHMI SUNIL**  
S4 EBE



**AKSHAYA A R**  
S4 EBE



**GAYATHRI JAYAN KRISHNA**  
S2 EBE

- The **ASIET Science Club EXCOM '25** has welcomed several talented Electronics and Biomedical Engineering (EBE) students, recognizing their dedication, creativity, and passion for science and innovation. Adhi Narayan, as Vice Chairperson, Abhinav Raj, as Media & Publicity Lead, Sreeparvathy Preeth, as Student Affairs Co-Lead, and Sukritha, as Creative & Content Team Member, along with other EBE members, have been appointed to key leadership and team roles. Their selection underscores their exceptional abilities and commitment to scientific pursuits, signaling their potential to significantly contribute to the club's success and foster a thriving environment of scientific exploration within the college.



**ADHI NARAYAN**



**ABHINAV RAJ**



**SREEPARVATHY PREETH**



**SUKRITHA**



- **Ms. Nakshatra A (AIR 157) and Ms. Pooja V K (AIR 516)** from the 2021-2025 batch of Adi Shankara Institute of Engineering and Technology (ASIET) have brought outstanding performance in **GATE 2025**.



**NAKSHATRA A**  
S8 EBE



**POOJA V K**  
S8 EBE



- **Angel Mariya Shaju (S4 EBE) and Bhama N S (S2 EBE)**, students from the Electronics and Biomedical Engineering (EBE) Department, played key roles in their college's stunning victory at the **KTU Women's Volleyball Championship finals**, held at **VKCET, Trivandrum**, against **FISAT, Angamaly**. Their exceptional skill, determination, and teamwork were instrumental in securing the championship title, reflecting positively on the EBE Department and bringing immense pride to the college.



- **Mydhily Unnikrishnan**, a student from the 4th semester of Electronics and Biomedical Engineering (S4 EBE), has been selected as the **Ernakulam District Coordinator for IEEE Kerala Section – Kochi Hub**. As the District Coordinator, she will be responsible for fostering collaboration and communication among the various IEEE student branches in the Ernakulam district, coordinating events, activities, and initiatives that aim to inspire and empower future engineers.
- **Joeann Stephen**, representing NSS Units 303 & 228 of Adi Shankara Institute of Engineering and Technology, has been selected as the **KTU CARE Ernakulam Region Student Coordinator**, a testament to her exemplary commitment and leadership, which has earned her this prestigious role

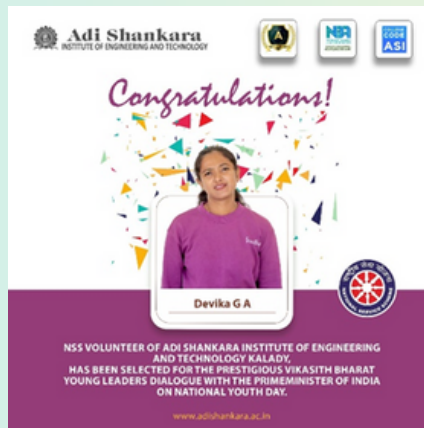


**Mydhily Unnikrishnan**  
S4 EBE



# Adi Shankara Students Shine at Vikasith Bharat Young Leaders Dialogue 2025

Several students from Adi Shankara Institute of Engineering and Technology achieved a remarkable milestone by advancing to the final rounds of the prestigious Vikasith Bharat Young Leaders Dialogue 2025. Among them, **Mini S Nair** from the Electronics and Biomedical Engineering Department reached the **state-level round**, showcasing her exceptional insights and leadership skills. Additionally, **Devika G A** secured a place in the **final round**, where participants engaged in a thought-provoking discussion with the **Prime Minister of India on National Youth Day**. She earned the opportunity to participate in the national-level program held in **New Delhi**, where she met **Kerala Governor Rajendra Viswanath Arlekar**. A total of **32 students** from the institute took part in the competition, with outstanding performances from students across multiple departments, including Electronics, Artificial Intelligence, and Electrical Engineering. This achievement reflects the dedication and intellectual caliber of Adi Shankara students, emphasizing their potential as future leaders in shaping India's progress.



- Sreejith Ramachandran ( S6 EBE) and Misna Abdul Manaf (S6 EBE) won the First Prize, while Sruthy Krishna S and Sree Lakshmi K J secured the Second Prize in the Case Study Competition organized by IEEE SB ASIET and IEEE EMBS at Adi Shankara Institute of Engineering and Technology (ASIET). The competition aimed to enhance critical thinking and problem-solving skills, reflecting ASIET’s commitment to academic excellence.



**Sreejith Ramachandran**  
S6 EBE



**Misna Abdul Manaf**  
S6 EBE



**Sruthy Krishna S**  
S6 EBE



**Sree Lakshmi K J**  
S6 EBE

- **Aleena (S8 EBE)** has been recognized as the **Top Volunteer of 2023-24 under NRPF (Natural Resources Protection Force)**—the flagship program of the APJAKTU NSS Cell—by Tree Tag, a visionary climate-based startup. She received both a **cash prize and an internship letter**, motivating her to continue her journey in environmental protection. This achievement reinforces her belief that small actions, driven by passion and purpose, can create a lasting impact on the planet. She expresses her heartfelt gratitude to Tree Tag for empowering young changemakers, to APJAKTU NSS Cell for providing this platform, and to her fellow volunteers for making this journey unforgettable.



- **Angel Maria (S4 EBE)** was part of the **APJ Abdul Kalam Technological University women's volleyball team**, which won their first match against Mother Theresa Women’s University, advancing to the second round with a score of 3-0. The team showcased exceptional teamwork, determination, and skill, dominating the game from start to finish. With this strong start, they are now motivated to continue their winning streak and aim for greater success in the upcoming rounds



## EBE TEAMS SHINE IN APJ KTU IDEA PITCHING COMPETITION 2025

The Department of Electronics and Biomedical Engineering (EBE) proudly celebrates the success of its students in the college-level round of the APJ Abdul Kalam Technological University (KTU) Startup Cell Idea Pitching Competition 2025. This competition provided a platform for young innovators to present their groundbreaking ideas. The college-level event took place from 17th to 21st March, with the top teams advancing to the zonal stage.



Two teams from the EBE department secured top positions:

**Sanadores** (Second Place) - S4 Electronics and Biomedical Engineering

**Team Members: Immanuel, Prinitha, Jasil, Nandana G**

**Biomedical Stars** (Third Place) - S4 Electronics and Biomedical Engineering

**Team Members: Sanjay, Shahal, Rizwan, Deyon**

**Sanadores** has qualified for the Zonal Level Pitching, showcasing the department's innovation and technical expertise.

### TEAM SANADORES



IMMANUEL JOSE



PRINITHA P



MOHAMMAD  
JASIL SHAFI



NANDANA G

### TEAM BIOMEDICAL STARS



SANJAY SANIL



DEYON BINOY



MOHAMMAD  
RIZWAN



SHAHAL MUSTHAFA  
P



- **Angel Mariya and Bhama**, students from the Electronics and Biomedical Engineering (EBE) Department, have been selected for the University Volleyball Team, a significant achievement as they are among only 12 students chosen from Adi Shankara Institute of Engineering and Technology across all university teams, highlighting their exceptional talent and dedication to the sport, and reflecting positively on the athletic capabilities of the EBE department.



**BHAMA N S**  
S2 EBE



**ANGEL MARIYA SHAJU**  
S4 EBE

- Adi Shankara Institute of Engineering and Technology has announced the 2025 **Executive Team for Hack Club ASIET**, with particular emphasis on the appointment of **Mini S Nair (S4 EBE) as Program Lead**, a crucial role responsible for driving the club's activities and fostering innovation among students. This appointment reflects the institute's confidence in Mini S Nair's leadership and passion, with expectations that she will elevate the club's initiatives, inspire greater student engagement in technology, and contribute to the institute's vibrant tech community.



**MINI S NAIR**  
S4 EBE

- The appointment of **Meenakshi M Menon** as **Deputy Wordsmith** of the **ASIET Literary Club** for the 2024-2025 term reflects her literary aptitude and dedication. This role offers her a valuable opportunity for personal growth and leadership development. Her efforts will undoubtedly contribute to a more vibrant and engaged literary community at ASIET.



**Meenakshi M Menon**  
S4 EBE

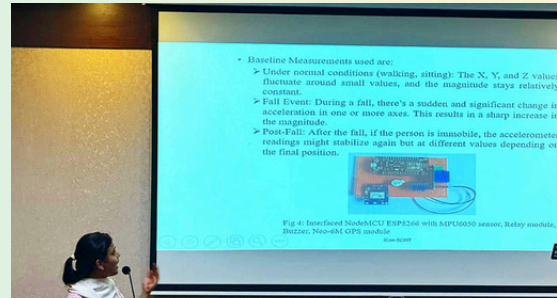
# PARTICIPATIVE LEARNING- EXPERIENCE INNOVATION

## Innovative Minds at Adi Shankara

### KADEEJA M J SHINES AT ICON-BCIHT 2025

Ms. Kadeeja M.J, a student from the 8th semester of Electronics and Biomedical Engineering (S8 EBE), presented her paper titled "Smart Fall Detection Jacket for Elderly" in The 2024 International Conference on Brain-Computer Interface and Healthcare Technologies (iCon-BCIHT) took place on December 19-20, 2024, in Thiruvananthapuram, Kerala. The study was conducted by Kadeeja M J, John Aldrin Soza, Irine George, K J Jayakrishnan, Dr. Tresa Joseph, and Dr. Remya George from the Department of Electronics and Biomedical Engineering at Adi Shankara Institute of Engineering and Technology. The research focused on the growing concern of falls among the elderly, as falls have been identified as a leading cause of injury-related deaths in older adults.

The conference also recognized Dr. Tresa Joseph for her contributions as a reviewer. She was awarded a Certificate of Reviewing for evaluating manuscripts submitted for the event.



### MEGHA SIVARAMAKRISHNAN SHINES AT IEEE ETIS 2025

Ms. Megha Sivaramakishnan, a student from the 8th semester of Electronics and Biomedical Engineering (S8 EBE), presented her paper titled "Gamified Rehabilitation for Carpal Tunnel Syndrome: A Novel Approach" at the IEEE International Conference on Emerging Technologies for Intelligent Systems (ETIS 2025), held at Mar Baselios College of Engineering and Technology, Trivandrum, on February 9th, 2025. The paper, co-authored with Lakshmi A. Menon, Rita Canice, and Dr. Lakshmi M. Hari,

proposes an innovative rehabilitation method for Carpal Tunnel Syndrome (CTS) by integrating gamification with traditional therapy. The approach aims to make rehabilitation more engaging and effective by using interactive games to improve hand strength and mobility, while also addressing the psychological challenges of long-term recovery.



## PIONEERING INNOVATION: MARY ANSTEENA JOSEPH PRESENTS REVOLUTIONARY PERIOD CRAMP MASSAGER AT IEEE ETIS 2025

Ms. Mary Ansteena Joseph, a student from the 8th semester of Electronics and Biomedical Engineering (S8 EBE), recently presented an innovative paper titled "Period Cramp Massager with Heat Therapy and Aromatherapy" at the IEEE International Conference on Emerging Technologies for Intelligent Systems (ETIS 2025). The paper was co-authored by Mr. Aswinraj V (Assistant Professor, Department of EBE), Sandhra Jacob, Sreyas A. Nair, and Afsalu Rahman (S8 EBE). The paper discusses the development of a period cramp massager designed to alleviate menstrual discomfort by integrating heat therapy and aromatherapy.



Mary Ansteena Joseph, Sandhra Jacob, Sreyas A Nair, Afsalu Rahman S, and Aswin Raj V, Department of Electronics and Biomedical Engineering, successfully published their research paper titled "Soothing Relief for Menstrual Cramps: A Period Massager with Heat Therapy and Aromatherapy" at the 2025 Emerging Technologies for Intelligent Systems (ETIS), organized by IEEE.

**Soothing Relief for Menstrual Cramps: A Period Massager with Heat Therapy and Aromatherapy**

Mary Ansteena Joseph; Sandhra Jacob; Sreyas A Nair; Afsalu Rahman S; Aswin Raj V  
2025 Emerging Technologies for Intelligent Systems (ETIS)  
Year: 2025 | Conference Paper | Publisher: IEEE

**Gamified Rehabilitation for Carpal Tunnel Syndrome: A Novel Approach**

Megha Sivaramakrishnan; Lakshmi A Menon; Rita Canice Rodrigues; Lakshmi M Hari  
2025 Emerging Technologies for Intelligent Systems (ETIS)  
Year: 2025 | Conference Paper | Publisher: IEEE

Megha Sivaramakrishnan, Lakshmi A Menon, Rita Canice Rodrigues, and Lakshmi M Hari, final year students of the Department of Electronics and Biomedical Engineering, successfully published their research paper at the 2025 Emerging Technologies for Intelligent Systems (ETIS), organized by IEEE.

**IoT-Based Fall Detection and Airbag Deployment System for Enhanced Elderly Care Using NodeMCU ESP8266 and MPU6050 Sensor**

Publisher: IEEE

[Cite This](#)

<< Results

M J Kadeeja ; John Aldrin Soza ; Irine George ; K J Jayakrishnan ; Tresa Joseph ; Remya George

Kadeeja Noushad and team, final year students of the Department of Electronics and Biomedical Engineering, successfully published and presented their research paper titled "IoT-Based Fall Detection and Airbag Deployment System for Enhanced Elderly Care Using NodeMCU ESP8266 and MPU6050 Sensor" at IEEE explore



## ASIET Shines at Yeldo Mar Baselious College Exhibition with Multiple Awards

Students from EBE department, Adi Shankara Institute of Engineering and Technology (ASIET) achieved remarkable success at the exhibition held at Yeldo Mar Baselious College, Puthuppady, securing awards for their innovation and technical expertise. The Second Prize of ₹5,000 went to Project: Hand Rehabilitation Game, presented by Lakshmi A Menon (S8 EBE) and Rita Canice Rodrigues (S8 EBE).



## ASPREN '25

Irene George, Megha SivaramaKrishnan, Muhammed Azam A. (S8 EBE) SECURED 1st Prize winners AT the ASPREN '25 Project Exhibition (Stream Wise-Stream 1) held on 11-04-2025 at Adi Shankara Institute of Engineering and Technology!.Project Title: Interactive Game-Based System for Lower Limb Rehabilitation



Navya Anil, Mary Ansteena Joseph, Afsalu Rahman S, Lakshmi M Menon (S8 EBE) team from the Electronics and Biomedical Engineering (EBE) department REORGANIZED for their outstanding project ( Department Wise) held on 11.04.2025 at Adi Shankara Institute of Engineering and Technology. Project Title : " Portable Phototherapy Blanket with Non - invasive Bilirubin Detection"



## S6 EBE Team Wins Best Model Award at BIS Engineering Exhibition

A team of S6 EBE students from Adi Shankara Institute of Engineering and Technology—Mr. Ziyad, Ms. Sana, Ms. Salma, and Ms. Fathima Thasneem—has won the Best Model Award at the Engineering Model Exhibition conducted by the Bureau of Indian Standards (BIS) at St. Albert's College on January 9 and 10, 2025. Their innovative project showcased technical excellence and creativity, earning them top honors in the competition. The winning model was originally developed as the S6 Mini Project by the 2021 Batch EBE students—Mr. Sreejith, Mr. Shibir Vijayan, Ms. Sreya Valsan, and Ms. Thejna—under the guidance of Ms. Nimmi Vijayan. Their work laid the foundation for the success achieved in the BIS competition. The team extends heartfelt gratitude to Sijo Sir and the Standards Club for their encouragement and support in achieving this remarkable feat.



- MELVIN MATHEW JACOB,RITA CANICE RODRIGUES,ASHIF ASHRAF under the guidance of Dr.Remya George & Mr. Sandeep O S SECURED 1st prize (Rs. 4000/-) in MEDINOVA'25 Project competition, organized bt BMESI in association with Dept. EBE, held on 5-04-2025 at Adi Shankara Institute of Engineering and Technology.Project Title : "Adaptive Dynamic Pneumatic Mattress for Bedridden Patients" with the team members
- ANTONY DAVIS,ALEN S VELIYATH, ALIF RASHEED,RAIMOND GEORGE under the guidance of Mr. Aswinraj V,Dr.Surya d SECURED 2nd Prize in MEDINOVA'25 Project competition, organized bt BMESI in association with Dept. EBE, held on 5-04-2025 at Adi Shankara Institute of Engineering and Technology. (Rs. 2500/-) Project Title : " EEG Based Music Therapy System" with the team members

- Luthfiya Kamal, a student of S8 EBE, made a notable contribution as a volunteer at the 2024 International Conference on Brain-Computer Interface & Healthcare Technologies (iCon-BCIHT), held on December 19-20, 2024, at Hotel Dimora, Thiruvananthapuram, Kerala, India. The conference brought together renowned experts from CDAC, IEEE, AIIMS, and other global institutions to discuss cutting-edge advancements in AI, healthcare, and biomedical engineering. Luthfiya's dedication and efforts played a significant role in the event's success, demonstrating her commitment to learning and community engagement.



- Aleena (S8 EBE) and Jinusree (S4 EBE) has participated in Dhaksha 2025, cultural fest at NITC and received second prize



# EXPERIENTIAL LEARNING: EXPLORE, ENGAGE, EVOLVE

## S8 EBE STUDENTS INTERN AT LEADING COMPANIES



**MOHAMED ADNAN SULPHIKAR**  
RESEARCH AND DEVELOPMENT  
IBIS MEDICAL EQUIPMENTS & SYSTEM



**LUTHFIYA**  
REGULATORY AFFAIRS AND QUALITY CONTROL ENGINEER  
GLAD HYDROGEN CLINIC PRIVATE LIMITED



**ANSTEENA**  
APPLICATION ENGINEER  
INTERNSHIP CUM PLACEMENT AT  
TECHNOLOGICS GLOBAL PRIVATE LIMITED



**IRENE GEORGE**  
HORIBA

## INTERNSHIP AT BIONS MEDICAL SYSTEMS PRIVATE LIMITED



**IRENE LEE JOSEPH**



**MOHAMED ADNAN SULPHIKAR**



## TRAINING CUM PLACEMENT PROGRAM ORGANIZED BY AGAPPE DIAGNOSTICS PVT LTD



MEGHA SIVARAMAKRISHNAN



CELESTINE GEORGE



MADHAV M NAIR

### PROJECT INTERNS AT IIT KANJIPURAM



SHIBIN C



SREEJITH K S



KAVYA C V



THEJNA T

### PROJECT INTERNS AT IIT PALAKKAD



NAKSHATHRA ANIRUDHAN



KADEEJA M J



FATHIMA SHERIN V A



SANDRA JACOB

## COMPLETED INTERNSHIPS AT DAYA GENERAL HOPITAL, THRISSUR



**MISNA ABDUL MANAF**  
S6 EBE



**SANA ABDUL HAKEEM**  
S6 EBE



**ARDRA SHAJU**  
S6 EBE



**FATHIMA THASNEEM JALEEL**  
S6 EBE



**ANNA MARIYA**  
S6 EBE



**BADHRA US**  
S6 EBE

## COMPLETED INTERNSHIPS AT QUADLYNC AIBC PVT.LTD



**JANE ROSE JIJO**  
S6 EBE



**SAYYINA SUBAI**  
S6 EBE



**FIDHA SUHARA**  
S6 EBE



**ALMINAS HASHIK**  
S6 EBE



**FATHIMA NESRIN**  
S6 EBE



**AISWARYA C R**  
S6 EBE



**ANTONY DAVIS**  
(COMPLETED INTERSHIP AT  
MOSC HOSPITAL KOLENCHERY)



**ALEN S VELIYATH**  
(COMPLETED INTERSHIP AT LITTLE  
FLOWER HOSPITAL ANGAMALY)

## S4 EBE STUDENTS DONE INTERNSHIPS AT VARIOUS HOSPITALS



**ARJUN M NAIR**  
(SREEKANTAPURAM HOSPITAL,  
MAVELIKARA)



**ARJUN AJAY**  
(SREEKANTAPURAM HOSPITAL,  
MAVELIKARA)



**IMMANUEL JOSE**  
(SREEKANTAPURAM HOSPITAL,  
MAVELIKARA)



**AMALENDU S**  
(SREEKANTAPURAM HOSPITAL,  
MAVELIKARA)



**ANGEL MARIYA**  
(LITTLE FLOWER HOSPITAL,  
ANGAMALY)



**ANN MARIA STELIN**  
(LITTLE FLOWER HOSPITAL,  
ANGAMALY)



**DEVIKA SUNIL**  
(LITTLE FLOWER HOSPITAL,  
ANGAMALY)



**NAGARAJ C**  
(LITTLE FLOWER HOSPITAL,  
ANGAMALY)



**SHIFA OS**  
(MOULANA HOSPITAL  
PERINTHALMANNA)



**SUBHANA M**  
(MOULANA HOSPITAL  
PERINTHALMANNA)



**JINUSREE M**  
(MOULANA HOSPITAL  
PERINTHALMANNA)



**MEENAKSHI M MENON**  
(JUBILEE MISSION MEDICAL  
COLLEGE AND RESEARCH  
INSTITUTE, THRISSUR)



**SANJAY SANIL**  
(SNIMS, CHALAKKA)



**MYDHILY UNNIKRISHNAN**  
(SNIMS, CHALAKKA)



**MINI S NAIR**  
(SNIMS, CHALAKKA)



**HARISREE S**  
(SNIMS, CHALAKKA)





**PRINITHA P**  
(PAALANA HOSPITAL, PALAIKKAD)



**ANN ROSE MANNARA**  
(MAJ HOSPITAL, EDAPPALLY)



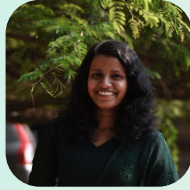
**SREELAKSHMI SUNIL**  
(SNIMS, CHALAKKA)



**NANDANA G**  
(ASTER MIMS HOSPITAL, KOZHIKODE)



**DIYA KAILAS**  
(AVITIS INSTITUTE OF MEDICAL  
SCIENCE, PALAIKKAD)



**TEENA CHARLEY**  
(WELCARE HOSPITAL, VYTILLA)



**AKSHAYA A R**  
(WELCARE HOSPITAL, VYTILLA)



**LIBA ABDUL RASHEED**  
(BABY MEMORIAL HOSPITAL,  
KANNUR)



**ABHIRAM VP**  
(BABY MEMORIAL HOSPITAL,  
KANNUR)



**MUHAMMED JASIL SHAFI**  
(BABY MEMORIAL HOSPITAL,  
KANNUR)



## OUR FINESSE

### S7 RESULT 2021-2025 BATCH



**LAKSHMI A  
MENON**  
9.6



**NAKSHATHRA  
ANIRUDHAN**  
9.53



**KADEEJA MJ**  
9.47



**MARY ANSTEENA  
JOSEPH**  
9.27



**SHIBIN C**  
9.1



**POOJA VK**  
9.03



**SREEJITH KS**  
8.57



**IRENE LEE  
JOSEPH**  
8.43



**KAVYA C V**  
8.4



**IRENE GEORGE**  
8.3



**THEJNA T**  
8.3



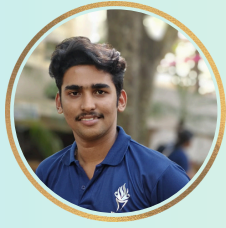
**MADHAV M NAIR**  
8.2



## S5 RESULT 2022-2026 BATCH



**MISNA MANAF  
ABDUL**  
8.33



**ANTONY DAVIS**  
8.26



**RAIMOND  
GEORGE**  
7.83



**JANE ROSE JIJO**  
7.76



**SREELASKMI KJ**  
7.70

## S3 RESULT 2023-2027 BATCH



**MYDHILY  
UNNIKRISHNAN**  
8.91



**NANDANA G**  
8.68



**MINI S NAIR**  
8.59



**MUHAMMED JASIL  
SHAFI**  
8.55



**AMANYA HR**  
8.23



**SREELAKSHMI  
SUNIL**  
8.05



**AMITHA VS**  
8.00

## S1 RESULT 2024-2028 BATCH

COLLEGE CODE **ASI**




**Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY





# CONGRATULATIONS

## KTU 21 UNIVERSITY EXAM 2024-TOPPERS

DEPARTMENT OF ELECTRONICS & BIOMEDICAL ENGINEERING

 <b>GANGA V.M</b> 9.55	 <b>SREEPARVATHY PREETH</b> 9.43	 <b>ANUGRAHA SIJU</b> 9.30		
 <b>GOURI V.M</b> 9.18	 <b>G.S ADHI NARAYANAN</b> 9.13	 <b>GAYATHRI JAYANKRISHNA</b> 8.95	 <b>SUKRITHA A</b> 8.83	 <b>GOWRI SHARMA</b> 8.75
 <b>V RADHIKA KAMMATH</b> 8.63	 <b>ARDHRA DEV T.S</b> 8.60	 <b>MINHA MEHRIN</b> 8.40	 <b>DEVIKA ANILKUMAR</b> 8.38	 <b>NAUFIA K.N</b> 8.35
 <b>FAHMITHA NASRIN</b> 8.28	 <b>PAVITHRA S NAIR</b> 8.28	 <b>MIDHUN RAJ</b> 8.08	 <b>ANUSREE SATHEESH</b> 8.03	



# FACULTY SPOTLIGHT: A Beacon of Inspiration

## Dr. Lakshmi M. Hari

- Dr. Lakshmi M. Hari of the Electronics and Biomedical Department completed an online one-week short-term course on "AI for Healthcare and Instrumentation (AI for HI-2024)". The course was organized by the Department of Instrumentation and Control Engineering at Dr. B.R. Ambedkar National Institute of Technology Jalandhar, Punjab, India, from November 13-17 2024.



- Dr. Lakshmi M Hari was awarded a Certificate of Reviewing by the organizers of eleventh international conference on biosignals, images and instrumentation 2025, recognizing her contribution to the peer review process at the international level.

- Dr. Lakshmi M Hari participated in the smart learn series online workshop on printed intelligence exploring technology, applications and opportunities organized by additional skill acquisition programme (ASAP) Kerala in collaboration with i4 Technologies.



- IEEE SB ASIET successfully hosted GRACE, an insightful session on etiquette and mannerisms, as part of SSEP 4.0, on 20th February 2025. The session, led by Dr. Lakshmi M Hari, Assistant Professor at ASIET, provided valuable guidance on professional and social etiquette.



- Dr. Lakshmi M. Hari has been appointed as the Staff Coordinator for the Women Empowerment Cell. With her guidance and support, the committee is expected to organize impactful initiatives and programs aimed at promoting gender equality, professional growth, and empowerment among students.

## Ms. Krishna S Nair

- Ms. Krishna S Nair, Assistant Professor in the Department of Electronics and Biomedical Engineering at ASIET, successfully completed the Rajagiri Marathon. Her participation highlights the institution's commitment to promoting health and fitness among its faculty. This achievement serves as an inspiration to students and colleagues alike.
- Ms. Krishna S Nair, have successfully completed the NPTEL Online Certification Course in Neurobiology with Elite silver certification
- Ms Krishna S Nair, assistant professors, department of electronics and biomedical engineering secured second place in the 100m race at the College Sports Day.



## Dr. Tresa Joseph

- Dr. Tresa Joseph, assistant professors, department of electronics and biomedical engineering secured first place in the 100m race at the College Sports Day.
- Dr. Tresa Joseph, Assistant Professor in the Department of Electronics and Biomedical Engineering at ASIET, served as a reviewer for manuscripts submitted to the 2024 International Conference on Brain Computing Interface and Healthcare Technologies. The conference, scheduled for December 19th and 20th, 2024, in Thiruvananthapuram.





- Dr. Tresa Joseph presented research innovation on "Econapkin: Eco-friendly Portable Universal Diaper Disposal System," at the International Conference on Lifelong Learning from January 6-8, 2025, in collaboration with the Zayed Foundation, Dubai, and ASEM Lifelong Learning (LLL), Ireland, hosted by Adi Shankara Institute of Engineering and Technology (ASIET)

## Advancing Knowledge: EBE Faculty Excel in AI & Data Science Training

Ms. Nimmi Vijayan, Mr. Shinu M M, and Dr. Tresa Joseph, faculties of the Electronics and Biomedical Engineering department, ASIET have successfully completed the "Five-Day Short Term Course on Fundamentals of Data Science & Machine Learning with AI," offered by the Department of Artificial Intelligence & Data Science in association with A2Z EduScaleup India Pvt. Ltd., Ernakulam, from December 16th to 20th, 2024.



## Academic Excellence: Faculty Members Earn NPTEL Certification in Neurobiology

Mr. Shinu M M, Dr. Tresa Joseph, and Mr. Aswin Raj V, have successfully completed the NPTEL Online Certification Course in Neurobiology.



## Mr. Aswin Raj

Mr. Aswin Raj (Assistant Professor, Dept. of EBE) presented his research paper titled: "Review on Microfluidic Surface Plasmon Resonance-Based Chip for Monitoring Biomechanisms" at the IEEE International Conference on Emerging Technologies for Intelligent Systems (ETIS 2025), held at Mar Baselios College of Engineering and Technology, Trivandrum, on February 9th, 2025. The paper was co-authored by Dr. Silpa P A and Mr. Shinu MM (Assistant Professors, Dept. of EBE).



## Victory Unleashed: Mr. Aswin Raj V Leads ASIET to Championship Glory



- Mr. Aswin Raj V, assistant professor from the Department of Electronics and Biomedical Engineering played a key role in Adi Shankara Institute of Engineering and Technology's championship victory at the All Kerala Professors Championship held at Jyothy Engineering College, Thrissur. With his exceptional performance, the team triumphed over College of Engineering Thalassery in the semifinals and Christ College (Autonomous), Irinjalakkuda in the finals, securing the prestigious title.



- Mr. Aswin Raj V and Mr. Shinu M M, assistant professors from the department of Electronics and Biomedical Engineering, proving pivotal in securing victory at the MACE CUP, organized by M A College of Engineering, Kothamangalam,



- Mr. Aswin Raj V, assistant professor from the Department of Electronics and Biomedical Engineering played a key role in Adi Shankara Institute of Engineering and Technology's championship victory at All Kerala Professors Cricket Tournament – "CHRIST CUP", showcasing exceptional skill and determination. The team secured victories against Nirmala College, Bharat Mata College, and Ilahia College before defeating Christ College, Irinjalakkuda, in a thrilling final.



## Ms.Nimmi Vijayan

- Ms. Nimmi Vijayan (Assistant Professor, Department of EBE) for presented her research paper titled:"Automated 3D Lung Segmentation in Chest Scans using Channel Attention Hybrid Dilated Convolution-based U-Net Model" at the International Conference on Emerging Technologies for Intelligent Systems (ETIS 2025) held at Mar Baselios College of Engineering and Technology, Trivandrum, on 7th February 2025.



- Ms. Nimmi Vijayan from the Electronics and Biomedical Engineering Department has been awarded a Brahma Voucher, a recognition of her dedication, creativity, and active participation, reflecting the spirit of excellence that Brahma represents.

- Ms.Nimmi Vijayan, of the Department of Electronics and Biomedical Engineering, published a research paper titled "Early Detection of ASD from Facial Images Using DeepDeblur and Denoising Optimized Convolutional Neural Network" in the International Journal of Intelligent Engineering & Systems (Volume 18, No.4, 2025).



- Ms. Nimmi Vijayan and Ms. Winnie Ann Thomas, of Department of Electronics and Biomedical Engineering, presented their research paper titled "Automated 3D Lung Segmentation in Chest Scans Using Channel Attention Hybrid Dilated Convolution-Based U-Net Model" at the 2025 Emerging Technologies for Intelligent Systems (ETIS) conference, published by IEEE.

**Automated 3D Lung Segmentation in Chest Scans Using Channel Attention Hybrid Dilated Convolution-Based U-Net Model**

Nimmi Vijayan; Winnie Ann Thomas  
2025 Emerging Technologies for Intelligent Systems (ETIS)  
Year: 2025 | Conference Paper |  
Publisher: IEEE

## Dr.Remya George

- Dr. Remya George, HOD, from the Department of Electronics and Biomedical Engineering, participated in the ISO 13485 internal auditor training from 8-10<sup>th</sup> of Jan 2025 and successfully cleared the assessment for the course



- Dr. Remya George, HOD, from the Department of Electronics and Biomedical Engineering, was invited as one of the digitaries for the DIAGNEX , A national conference, hosted by Muthoot Institute of Allied Health Sciences, Kozhencheri, explored the evolving landscape of artificial intelligence (AI) in in-vitro diagnostics (IVD).



## Dr. Silpa P A

- Dr. Silpa P A of the EBE department has achieved a significant milestone, being recognized among the first 100 recipients of the Certificate of Inventorship under the new Patent Amendment Rules, 2024, an honor acknowledged by Union Minister Shri Piyush Goyal



- Nanograf Private Limited, a faculty-owned startup founded by Dr. Silpa P.A., Assistant Professor in Electronics and Biomedical Engineering, has been granted a patent for its innovative Graphene Conductive Ink. This achievement highlights the company's dedication to cutting-edge research, with the ink having promising applications in flexible electronics and printed circuits.

- Dr. Silpa P A, assistant professor, electronics and biomedical engineering, has been awarded a Certificate of Appreciation by the IEEE for serving as a proctor in the IEEE Xtreme 18.0 Programming Competition, which saw 19,000+ participants worldwide.



- Dr. shilpa miss attended IEEE casif-open source chip movement program on 18-12-2-24 at technopark trivandrum



## DR. Shilpa P.A at Huddle Global 2024

"I had the incredible opportunity to represent Nanograp Private Limited as an exhibitor at Huddle Global 2024. Showcasing our cutting-edge graphene-related products and innovations was an exhilarating experience! What made it even more special was connecting with a wide array of industry leaders, innovators, and fellow entrepreneurs. These interactions have opened doors for potential collaborations and sparked exciting ideas for the future."

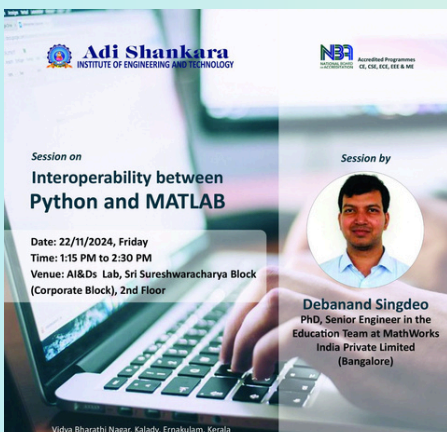


## Mr. Dixon M A

- Mr. Dixon M A, from the Department of Electronics and Biomedical Engineering, attended a workshop on sports analytics - cricket analysis with players and team rating organized by ASIET on 20-march 2025.



## SESSION ON INTEROPERABILITY BETWEEN PYTHON AND MATLAB



A session on Interoperability between Python and MATLAB was conducted at Adi Shankara Institute of Engineering and Technology on 22nd November 2024. The event took place at the AI & DS Lab. The session was led by Dr. Debanand Singdeo, Senior Engineer in the Education Team at MathWorks India Private Limited (Bangalore). The session provided insights into integrating Python and MATLAB, enabling seamless data exchange and optimizing computational workflows.

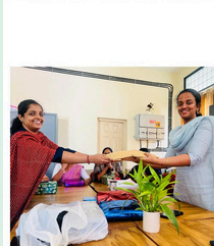
Faculty members from various departments, including Electronics and Biomedical Engineering, attended the session and gained valuable knowledge on enhancing computational efficiency using interoperability techniques.



## Student Corner: 2021-2025 BATCH SENT OFF HIGHLIGHTS



# Faculty Corner: Christmas and New year celebrations highlights





## ആദിശങ്കരയിലെ 12 വിദ്യാർത്ഥികൾ സർവകലാശാല സീമിൽ

കാലടി

കേരള ശാസ്ത്രസാങ്കേതിക സർവകലാശാലയിലെ വോളിബോൾ ടീമിന്റെ വോളിബോൾ കോളേജിലെ 12 വിദ്യാർത്ഥികളുടെ ഫോട്ടോ. വോളിബോൾ കോളേജിലെ ഏകദേശം 12 വിദ്യാർത്ഥികളുടെ ഫോട്ടോ. വോളിബോൾ കോളേജിലെ ഏകദേശം 12 വിദ്യാർത്ഥികളുടെ ഫോട്ടോ.



സർവകലാശാല വോളിബോൾ ടീമിലെ അംഗങ്ങളായ ആദിശങ്കരയിലെ വിദ്യാർത്ഥികൾ

## ആദിശങ്കരയിലെ 12 വിദ്യാർത്ഥികൾ യൂണിവേഴ്സിറ്റി സീമിൽ

കാലടി: കേരള ടെക്നോളജിക്കൽ യൂണിവേഴ്സിറ്റിയിലെ വോളിബോൾ, ബാസ്ക്കറ്റ്ബോൾ, കരാട്ടേ ടീമുകളിലേക്ക് കാലടി ആദിശങ്കര ഇൻസ്റ്റിറ്റ്യൂട്ട് ഓഫ് എൻജിനീയറിംഗ് ആൻഡ് ടെക്നോളജിയിലെ 12 വിദ്യാർത്ഥികളെ തിരഞ്ഞെടുത്തു.

വോളിബോൾ ടീമിലേക്ക് എം. കീർത്തന, പി. എ കൃഷ്ണപ്രിയ, എയ്ഞ്ചൽ മരിയ ഷാജു, മേഘന റെജി, പി. അനുശ്രീ, ദേവിക സാബു, മീനാക്ഷി തീർത്ഥ, എൻ എസ് ഭാമ, തീർത്ഥ എസ് നായർ (റിസർവ്), അലീന ആൻ ജേക്കബ് (റിസർവ്), ബാസ്ക്കറ്റ്ബോൾ ടീമിലേക്ക് റോസ്മിൻ ജോസ്, കരാട്ടേ ടീമിലേക്ക് ബിബിൻ പി ബിനു എന്നിവരാണ് തിരഞ്ഞെടുത്തിരിക്കുന്നത്.

വോളിബോൾ ടീമിലേക്ക് ആദിശങ്കരയിലെ വോളിബോൾ ടീമിലെ മുഴുവൻ കുട്ടികളെയും തിരഞ്ഞെടുത്തിട്ടുണ്ട് എന്ന പ്രത്യേകതയും ഉണ്ട്. കായിക രംഗത്ത് കുട്ടികൾക്ക് മികച്ച പിന്തുണയാണ് ആദിശങ്കര മാനേജ്മെന്റ് നൽകുന്നത്. ആധുനിക നിലവാരത്തിലുള്ള ബാസ്ക്കറ്റ്ബോൾ കോർട്ടും, വോളിബോൾ കോർട്ടും ആദിശങ്കരയിലുണ്ട്. വോളിബോളിൽ തുടർച്ചയായി 2 വർഷം കേരള ടെക്നോളജിക്കൽ യൂണിവേഴ്സിറ്റി ചാമ്പ്യൻമാരാണ് ആദിശങ്കര.



കേരള ടെക്നോളജിക്കൽ യൂണിവേഴ്സിറ്റി വോളിബോൾ ടീമിലേക്ക് തിരഞ്ഞെടുക്കപ്പെട്ട കാലടി ആദിശങ്കര ഇൻസ്റ്റിറ്റ്യൂട്ട് ഓഫ് എൻജിനീയറിംഗ് ആൻഡ് ടെക്നോളജിയിലെ വിദ്യാർത്ഥികൾ

## വിദ്യാർത്ഥികളെ തിരഞ്ഞെടുത്തു

കാലടി: കേരള ടെക്നോളജിക്കൽ യൂണിവേഴ്സിറ്റിയിലെ വോളിബോൾ, ബാസ്ക്കറ്റ്ബോൾ, കരാട്ടേ ടീമുകളിലേക്ക് കാലടി ആദിശങ്കര ഇൻസ്റ്റിറ്റ്യൂട്ട് ഓഫ് എൻജിനീയറിംഗ് ആൻഡ് ടെക്നോളജിയിലെ 12 വിദ്യാർത്ഥികളെ തിരഞ്ഞെടുത്തു. വോളിബോൾ ടീമിലേക്ക് എം. കീർത്തന, പി.എ. കൃഷ്ണപ്രിയ, എയ്ഞ്ചൽ മരിയ ഷാജു, മേഘന റെജി, പി. അനുശ്രീ, ദേവിക സാബു, മീനാക്ഷി തീർത്ഥ, എൻ. എസ്. ഭാമ, തീർത്ഥ എസ്. നായർ, അലീന. ആൻ. ജേക്കബ് എന്നിവരെയും ബാസ്ക്കറ്റ്ബോൾ ടീമിലേക്ക് റോസ്മിൻ ജോസിനെയും കരാട്ടേ ടീമിലേക്ക് ബിബിൻ പി. ബിനുവിനെയുമാണ് തിരഞ്ഞെടുത്തിരിക്കുന്നത്. വോളിബോൾ ടീമിൽ ആദിശങ്കര ടീമിലെ എല്ലാ കുട്ടികളെയും തിരഞ്ഞെടുത്തു.

VERAL KAMUNDIRA



കേരള ടെക്നോളജിക്കൽ യൂണിവേഴ്സിറ്റി വനിതകളുടെ വോളിബോൾ ചാമ്പ്യൻഷിപ്പിൽ ജേതാക്കളായ ആദിശങ്കര എൻജിനീയറിംഗ് കോളേജ് വിദ്യാർത്ഥികൾ

## ആദിശങ്കര ജേതാക്കൾ

കാലടി: കേരള ടെക്നോളജിക്കൽ യൂണിവേഴ്സിറ്റി വനിതകളുടെ വോളിബോൾ ചാമ്പ്യൻഷിപ്പിൽ ആദിശങ്കര ഇൻസ്റ്റിറ്റ്യൂട്ട് ഓഫ് എൻജിനീയറിംഗ് ആൻഡ് ടെക്നോളജി ജേതാക്കളായി. തിരുവനന്തപുരം വി. കെ.സി.ഇ.ടി എൻജിനീയറിംഗ് കോളേജിൽ നടന്ന ചാമ്പ്യൻഷിപ്പിന്റെ

ഫൈനലിൽ അങ്കമാലി ഫിസാറ്റിനെയാണ് ആദിശങ്കര പരാജയപ്പെടുത്തിയത്. നേരിട്ടുള്ള രണ്ട് സെറ്റുകൾക്കാണ് ആദിശങ്കര ജേതാക്കളായത്. സ്കോർ 25-10, 25-6

അറിയിപ്പ്



കേരള ടെക്നോളജിക്കൽ സർവകലാശാലയുടെ വോളിബോൾ ടീമിന് തിരഞ്ഞെടുക്കപ്പെട്ട കാലടി ആദിശങ്കര എൻജിനീയറിംഗ് കോളേജിന്റെ വോളിബോൾ ടീം. അപട്രയർ.

## വോളിബോൾ ടീമിലേക്ക് തിരഞ്ഞെടുത്തു

കാലടി: കേരള ടെക്നോളജിക്കൽ സർവകലാശാലയുടെ വനിത വോളിബോൾ ടീമിലേക്ക് കാലടി ആദിശങ്കര എൻജിനീയറിംഗ് കോളേജിന്റെ വിദ്യാർത്ഥികളെയും തിരഞ്ഞെടുത്തു. കോളേജിലെ വോളിബോൾ ടീം അപട്രയറായ എം. കീർത്തന, പി.എ. കൃഷ്ണപ്രിയ, എയ്ഞ്ചൽ മരിയ ഷാജു, മേഘന റെജി, പി. അനുശ്രീ, ദേവിക സാബു, മീനാക്ഷി തീർത്ഥ, എസ്.എസ്. ഭാമ, തീർത്ഥ എസ്. നായർ, (റിസർവ്), അലീന ആൻ ജേക്കബ് (റിസർവ്) എന്നിവരാണ് സർവകലാശാലയുടെ വനിത വോളിബോൾ ടീമിന് തിരഞ്ഞെടുക്കപ്പെട്ടവർ. വനിത വോളിബോളിൽ കഴിഞ്ഞ 2 വർഷവും സർവകലാശാലയുടെ വനിത വോളിബോൾ ടീമിലേക്ക് കാലടി ആദിശങ്കര എൻജിനീയറിംഗ് കോളേജിൽ നിന്ന് റോസ്മിൻ ജോസും എയ്ഞ്ചൽ മരിയ ഷാജുവും തിരഞ്ഞെടുക്കപ്പെട്ടു.

## കേരള പ്രഫസേഴ്സ് ക്രിക്കറ്റ് ടൂർണമെന്റ്

### കാലടി ആദിശങ്കര ജേതാക്കൾ

കാലടി: ഇന്തോലോട്ട ക്രൈസ്റ്റ് (ഓട്ടോനോമസ്) കോളേജിൽ നടന്ന അഖില കേരള പ്രഫസേഴ്സ് ക്രിക്കറ്റ് ടൂർണമെന്റിൽ കാലടി ആദിശങ്കര ഇൻസ്റ്റിറ്റ്യൂട്ട് ഓഫ് എൻജിനീയറിംഗ് ആൻഡ് ടെക്നോളജി ജേതാക്കളായി. 15,000 രൂപയും ട്രോഫിയും തിരുവനന്തപുരം ആദിശങ്കരക്ക് ലഭിച്ചത്. ഫൈനലിൽ ഇന്തോലോട്ട ക്രൈസ്റ്റ് കോളേജിനെയാണ് പരാജയപ്പെടുത്തിയത്. ആദിശങ്കരയിലെ എസ്. വിഷ്ണുവിനെ ടൂർണമെന്റിലെ മികച്ച താരവും ടൂർണമെന്റിലെ മികച്ച ബാറ്റർസായും തിരഞ്ഞെടുത്തു.



ഇന്തോലോട്ട ക്രൈസ്റ്റ് കോളേജിൽ നടന്ന കേരള പ്രഫസേഴ്സ് ക്രിക്കറ്റ് ടൂർണമെന്റിൽ ജേതാക്കളായ കാലടി ആദിശങ്കര ഇൻസ്റ്റിറ്റ്യൂട്ട് ഓഫ് എൻജിനീയറിംഗ് ആൻഡ് ടെക്നോളജി ടീം





കേരള ടെക്നോളജിക്കൽ യൂണിവേഴ്സിറ്റി വനിതകളുടെ വോളിബോൾ ചാമ്പ്യൻഷിപ്പിൽ ജേതാക്കളായ ആദിശങ്കരയിലെ വിദ്യാർത്ഥികൾ.

### യൂണിവേഴ്സിറ്റി വോളിബോൾ കിരീടം ആദി ശങ്കരയ്ക്ക്

കാലടി: കേരള ടെക്നോളജിക്കൽ യൂണിവേഴ്സിറ്റി വനിതകളുടെ വോളിബോൾ ചാമ്പ്യൻഷിപ്പിൽ കാലടി ആദിശങ്കര ഇൻസ്റ്റിറ്റ്യൂട്ട് ഓഫ് എൻജിനീയറിങ്ങ് ആൻറ് ടെക്നോളജി ജേതാക്കളായി. തിരുവനന്തപുരം വി.കെ.സി.ഇ.ടി. എൻജിനീയറിങ്ങ് കോളേജിൽ നടന്ന ചാമ്പ്യൻഷിപ്പിൻറെ ഫൈനലിൽ അങ്കമാലി ഫിസാറ്റിനെയാണ് ആദിശങ്കര പരാജയപ്പെടുത്തിയത്. നേരിട്ടുള്ള 2 സെറ്റുകൾക്കാണ് ആദിശങ്കര ജേതാക്കളായത്.

### വോളിബോൾ കിരീടം ആദിശങ്കരയ്ക്ക്

കാലടി: യൂണിവേഴ്സിറ്റി വോളിബോൾ കിരീടം ആദിശങ്കരയ്ക്ക് ലഭിച്ചു. കേരള ടെക്നോളജിക്കൽ യൂണിവേഴ്സിറ്റി വനിതകളുടെ വോളിബോൾ ചാമ്പ്യൻഷിപ്പിൽ ആദിശങ്കര ഇൻസ്റ്റിറ്റ്യൂട്ട് ഓഫ് എൻജിനീയറിങ്ങ് ആൻറ് ടെക്നോളജിയാണ് ജേതാക്കളായത്. തിരുവനന്തപുരത്തു നടന്ന ചാമ്പ്യൻഷിപ്പിൻറെ ഫൈനലിൽ അങ്കമാലി ഫിസാറ്റിനെയാണ് ആദിശങ്കര പരാജയപ്പെടുത്തിയത്. നേരിട്ടുള്ള 2 സെറ്റുകൾക്കാണ് ആദിശങ്കരയുടെ വിജയം. സെപ്റ്റംബർ 25-10, 25-6.



വനിതാ വോളിബോൾ ട്രോഫിയെടുത്ത് ജേതാക്കളായ ആദിശങ്കര ടീം



തിരുവനന്തപുരം വി.കെ.സി.ഇ.ടി. എൻജിനീയറിങ്ങ് കോളേജിൽ നടന്ന കേരള ടെക്നോളജിക്കൽ യൂണിവേഴ്സിറ്റി വനിതാ വോളിബോൾ ചാമ്പ്യൻഷിപ്പിൽ ജേതാക്കളായ കാലടി ആദിശങ്കര എൻജിനീയറിങ്ങ് കോളേജ് ടീം. ഫൈനലിൽ അങ്കമാലി ഫിസാറ്റിനെ തോൽപിച്ചു.

### വോളിബോൾ ചാമ്പ്യൻഷിപ്പിൽ ആദിശങ്കര ജേതാക്കൾ കാലടി

കേരള ടെക്നോളജിക്കൽ യൂണിവേഴ്സിറ്റി വനിതകളുടെ വോളിബോൾ ചാമ്പ്യൻഷിപ്പിൽ കാലടി ആദിശങ്കര ഇൻസ്റ്റിറ്റ്യൂട്ട് ഓഫ് എൻജിനീയറിങ്ങ് ആൻറ് ടെക്നോളജി ജേതാക്കളായി. തിരുവനന്തപുരത്ത് നടന്ന ഫൈനലിൽ അങ്കമാലി ഫിസാറ്റിനെ നേരിട്ടുള്ള രണ്ട് സെറ്റുകൾക്കാണ് ആദിശങ്കര പരാജയപ്പെടുത്തിയത്.



വോളിബോൾ മത്സരത്തിൽ ചാമ്പ്യൻഷിപ്പ് നേടിയ ആദിശങ്കര ടീം



കേരള ടെക്നോളജിക്കൽ യൂണിവേഴ്സിറ്റി വനിതകളുടെ വോളിബോൾ ചാമ്പ്യൻഷിപ്പിൽ ജേതാക്കളായ കാലടി ആദിശങ്കര എൻജിനീയറിങ്ങ് കോളേജ് ടീം

### കേരള ടെക്നോളജിക്കൽ യൂണിവേഴ്സിറ്റി വോളിബോൾ: ആദിശങ്കര ജേതാക്കൾ

കാലടി: കേരള ടെക്നോളജിക്കൽ യൂണിവേഴ്സിറ്റി വനിതകളുടെ വോളിബോൾ ചാമ്പ്യൻഷിപ്പിൽ കാലടി ആദിശങ്കര ഇൻസ്റ്റിറ്റ്യൂട്ട് ഓഫ് എൻജിനീയറിങ്ങ് ആൻറ് ടെക്നോളജി ജേതാക്കളായി. തിരുവനന്തപുരം വി.കെ.സി.ഇ.ടി. എൻജിനീയറിങ്ങ് കോളേജിൽ നടന്ന ചാമ്പ്യൻഷിപ്പിൽ അങ്കമാലി ഫിസാറ്റിനെ നേരിട്ടുള്ള സെറ്റുകൾക്കാണ് (സ്കോർ 25-10, 25-6) കീഴടക്കിയത്.

### യൂണിവേഴ്സിറ്റി വോളിബോൾ കിരീടം ആദിശങ്കരയ്ക്ക്

കാലടി: കേരള ടെക്നോളജിക്കൽ യൂണിവേഴ്സിറ്റി വനിതകളുടെ വോളിബോൾ ചാമ്പ്യൻഷിപ്പിൽ കാലടി ആദിശങ്കര ഇൻസ്റ്റിറ്റ്യൂട്ട് ഓഫ് എൻജിനീയറിങ്ങ് ആൻറ് ടെക്നോളജി ജേതാക്കളായി. തിരുവനന്തപുരം വി.കെ.സി.ഇ.ടി. എൻജിനീയറിങ്ങ് കോളേജിൽ നടന്ന ചാമ്പ്യൻഷിപ്പിൻറെ ഫൈനലിൽ അങ്കമാലി ഫിസാറ്റിനെയാണ് ആദിശങ്കര പരാജയപ്പെടുത്തിയത്. നേരിട്ടുള്ള സെറ്റുകൾക്കാണ് ആദിശങ്കര ജേതാക്കളായത്. സെപ്റ്റംബർ 25-10, 25-6.



കേരള ടെക്നോളജിക്കൽ യൂണിവേഴ്സിറ്റി വോളിബോൾ ചാമ്പ്യൻഷിപ്പിൽ ജേതാക്കളായ ആദിശങ്കര ടീം

### മലയാള മനോരമ



തിരുവനന്തപുരം വി.കെ.സി.ഇ.ടി. എൻജിനീയറിങ്ങ് കോളേജിൽ നടന്ന കേരള ടെക്നോളജിക്കൽ യൂണിവേഴ്സിറ്റി വനിതാ വോളിബോൾ ചാമ്പ്യൻഷിപ്പിൽ ജേതാക്കളായ കാലടി ആദിശങ്കര എൻജിനീയറിങ്ങ് കോളേജ് ടീം



# വോളിബോൾ കിരീടം ആദിശങ്കരയ്ക്ക്

കാലടി: യൂണിവേഴ്സിറ്റി വോളിബോൾ കിരീടം ആദി ശങ്കരയ്ക്ക് ലഭിച്ചു. കേരള ടെക്നോളജിക്കൽ യൂണിവേഴ്സിറ്റി വനിതകളുടെ വോളിബോൾ ചാമ്പ്യൻഷിപ്പിൽ ആദിശങ്കര ഇൻസ്റ്റിറ്റ്യൂട്ട് ഓഫ് എൻജിനീയറിംഗ് ആൻറ് ടെക്നോളജിയാണ് ജേതാക്കളായത്. തിരുവനന്തപുരത്തു നടന്ന ചാമ്പ്യൻഷിപ്പിൻറെ ഫൈനലിൽ അങ്കമാലി ഫിസാറ്റിനെയാണ് ആദിശങ്കര പരാജയപ്പെടുത്തിയത്. നേരിട്ടുള്ള 2 സെറ്റുകൾക്കാണ് ആദിശങ്കരയുടെ വിജയം. സ്കോർ 25-10, 25-6.



വനിതാ വോളിബോൾ ടൂർണമെന്റിൽ ജേതാക്കളായ ആദിശങ്കര ടീം

# ശ്രീൻ ക്യാമ്പസ് സർട്ടിഫിക്കേഷൻ ലഭിച്ചു

കാലടി: മാലിന്യ സംസ്കരണം, ഊർജ്ജ സംരക്ഷണം, പ്രകൃതി സംരക്ഷണം എന്നിവയിൽ കോളജിൽ നടപ്പിലാക്കിയ വിവിധ പദ്ധതികൾ, പൊതു സമൂഹത്തിൽ കാഴ്ചവച്ച മികച്ച പ്രവർത്തനങ്ങൾ എന്നിവയ്ക്കുള്ള അംഗീകാരമായി ആദി ശങ്കര എൻജിനീയറിംഗ് കോളജിന് ഹരിത കേരള മിഷന്റെ ഹരിത ക്യാമ്പസിനുള്ള എല്ല സർട്ടിഫിക്കേഷൻ ലഭിച്ചു. ആദി ശങ്കര മാനേജിംഗ് ട്രസ്റ്റി അഡ്വ കെ ആനന്ദ്, പ്രിൻസിപ്പാൾ ഡോ. എം എസ് മുരളി എന്നിവർ ഹരിത കേരള മിഷൻ ജില്ലാ കോഓർഡിനേറ്റർ രഞ്ജിനി എസിൽ നിന്നും സർട്ടിഫിക്കറ്റ് ഏറ്റുവാങ്ങി. കാലടി പഞ്ചായത്ത് പ്രസിഡന്റ് ഷൈജൻ തോട്ടപ്പിള്ളി അധ്യക്ഷത വഹിച്ചു. കാലടി പഞ്ചായത്ത് വൈസ് പ്രസിഡന്റ് ഷാനിത നൗഷാദ്, സെക്രട്ടറി പി എസ് വിജയലക്ഷ്മി, ഹരിതകേരള മിഷൻ റിസോഴ്സ് പേഴ്സൺ ശാലിനി ബിജു എന്നിവർ സംഘടിപ്പിച്ചു.

# 10 കോളേജിന് സ്റ്റാർട്ടപ്പ് ഗ്രാന്റ്

## സ്വന്തം ലേഖിക

**തലവനമാണ്**  
സംസ്ഥാനത്തെ എൻജിനീയറിംഗ് കോളേജുകൾക്ക് രണ്ട് ലക്ഷം രൂപയുടെ സ്റ്റാർട്ടപ്പ് ഗ്രാന്റ് പ്രഖ്യാപിച്ചു എപിജെ അബ്ദുൾകലാം സാങ്കേതിക സർവകലാശാല വിദ്യാർത്ഥി

കൾ വികസിപ്പിക്കുന്ന ഉൽപ്പന്നങ്ങൾക്ക് ഗ്രാന്റുകൾ രൂപമാതൃക പ്രോട്ടോടൈപ്പിനാണ് സ്വന്തം. ഇവ ഉൽപ്പന്നമാക്കാനാണ് സ്വന്തം. ക്രിത്യജ്ജ ഹരം ഗവ. എൻജിനീയറിംഗ് കോളേജ്, തൃശ്ശൂർ ഐസിടിഎസ് കോളേജ് ഓഫ് എൻജിനീയറിംഗ് ആൻഡ് മാാനേജ്മെന്റ്, കോയമ്പടം മാർ

അന്താരഷ്ട്ര കോളേജ് ഓഫ് എൻജിനീയറിംഗ്, പാലപ്പള്ളി യു.കെ. എഫ് കോളേജ് ഓഫ് എൻജിനീയറിംഗ് ആൻഡ് ടെക്നോളജി, കാലടി ആദിശങ്കര ഇൻസ്റ്റിറ്റ്യൂട്ട് ഓഫ് എൻജിനീയറിംഗ് ആൻഡ് ടെക്നോളജി, തൃശ്ശൂർ ഗവ. എൻജിനീയറിംഗ് കോളേജ്, ഇരിങ്ങാലക്കുട ക്രൈസ്റ്റ് കോ

ളേജ് ഓഫ് എൻജിനീയറിംഗ്, കോഴിക്കോട് ഗവ. എൻജിനീയറിംഗ് കോളേജ്, തൃശ്ശൂർ സഹ്യാം കോളേജ് ഓഫ് എൻജിനീയറിംഗ് ആൻഡ് ടെക്നോളജി, പാലക്കാട് റാജധാനി ഇൻസ്റ്റിറ്റ്യൂട്ട് ഓഫ് സയൻസ് ആൻഡ് ടെക്നോളജി എന്നിവയാണ് ഗ്രാന്റിനടിയിൽ കോളേജുകൾ.



ആദിശങ്കര ക്യാമ്പസിന് ലഭിച്ച ശ്രീൻക്യാമ്പസ് സർട്ടിഫിക്കേഷൻ ഹരിതകേരളമിഷൻ ജില്ലാ കോഡിനേറ്റർ എസ്. രഞ്ജിനി സമ്മാനിക്കുന്നു

# ആദിശങ്കരയ്ക്ക് ശ്രീൻ ക്യാമ്പസ് സർട്ടിഫിക്കേഷൻ

കാലടി: ആദിശങ്കര എൻജിനീയറിംഗ് കോളജിന് ശ്രീൻ ക്യാമ്പസ് സർട്ടിഫിക്കേഷൻ ലഭിച്ചു. മാലിന്യ സംസ്കരണം, ഊർജ്ജ സംരക്ഷണം, പ്രകൃതിസംരക്ഷണം എന്നിവയുടെ ഭാഗമായി കോളജിൽ നടപ്പിലാക്കിയ വിവിധ പദ്ധതികൾ, പൊതു സമൂഹത്തിനു മുൻപിൽ കാഴ്ചവച്ച മികച്ച പ്രവർത്തനങ്ങൾ എന്നിവയ്ക്കുള്ള അംഗീകാരമായി ആദിശങ്കര കോളജിന് ഹരിത ക്യാമ്പസിനുള്ള എല്ല സർട്ടിഫിക്കേഷൻ ലഭിച്ചു. ആദിശങ്കര മാനേജിംഗ് ട്രസ്റ്റി അഡ്വ.കെ.ആനന്ദ്, പ്രിൻസിപ്പാൾ ഡോ. എം.എസ് മുരളി എന്നിവർ ഹരിത കേരളമിഷൻ ജില്ലാ കോഓർഡിനേറ്റർ എസ്.രഞ്ജിനിയിൽ നിന്നും സർട്ടിഫിക്കറ്റ് ഏറ്റുവാങ്ങി. ചടങ്ങിൽ പഞ്ചായത്ത് പ്രസിഡന്റ് ഷൈജൻ തോട്ടപ്പിള്ളി അധ്യക്ഷതവഹിച്ചു. വൈസ് പ്രസിഡന്റ് ഷാനിത നൗഷാദ്, സെക്രട്ടറി പി.എസ് വിജയലക്ഷ്മി, ഹരിത മിഷൻ റിസോഴ്സ് പേഴ്സൺ ശാലിനി ബിജു എന്നിവർ സംഘടിപ്പിച്ചു.

# അഖിലകേരള പ്രൊഫസേഴ്സ് ക്രിക്കറ്റ് ടൂർണമെന്റ്: ആദിശങ്കര ജേതാക്കൾ

**കാലടി**  
ചൊതുരതയിലും ജ്യോതി എൻജിനീയറിംഗ് കോളേജിൽ നടന്ന അഖില കേരള പ്രൊഫസേഴ്സ് ക്രിക്കറ്റ് ടൂർണമെന്റിൽ കാലടി ആദിശങ്കര ഇൻസ്റ്റിറ്റ്യൂട്ട് ഓഫ് എൻജിനീയറിംഗ് ആൻഡ് ടെക്നോളജി ജേതാക്കളായി. 15,000 രൂപയും ട്രോഫിയും ആദിശങ്കരയ്ക്ക് ലഭിച്ചു. സെമി ഫൈനലിൽ തലശേരി കോളേജ് ഓഫ് എൻജിനീയറിംഗ്, ഫൈനലിൽ ഇരിങ്ങാലക്കുട ക്രൈസ്റ്റ് കോളേജ് എന്നിവയെയാണ് ആദിശങ്കര പരാജയപ്പെടുത്തിയത്. ആദിശങ്കരയിലെ അജീഷ് തമ്പിയെ ടൂർണമെന്റിലെ മികച്ച താരമായും ഫൈനലിലെ മികച്ച കളിക്കാരനായും ടൂർണമെന്റിലെ മികച്ച ബാറ്റ്സ്മാനായും തിരഞ്ഞെടുത്തു.



അഖില കേരള പ്രൊഫസേഴ്സ് ക്രിക്കറ്റ് ടൂർണമെന്റിൽ ജേതാക്കളായ കാലടി ആദിശങ്കര ഇൻസ്റ്റിറ്റ്യൂട്ട് ഓഫ് എൻജിനീയറിംഗ് ആൻഡ് ടെക്നോളജി ടീം





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