

EEE TIMES

APRIL 2024

>>> MISSION OF THE DEPARTMENT

- Create professionally competent graduates by providing resourceful environment through innovations, industrial and societal interactions, consultancy and research.
- Inculcate the spirit of inquiry, entrepreneurial skills, ethical values and team work among graduates

>>> VISION OF THE DEPARTMENT

To nurture world class Electrical and Electronics Engineers contributing to the society at large with emphasis on sustainable technologies

ABOUT THE DEPARTMENT

The Department of Electrical and Electronics Engineering was established in 1993, offering a B.Tech program in Electrical & Electronics Engineering with an intake of 60 students. The sanctioned intake for the four year B.Tech course now is 66 students, which includes 6 lateral entry students during the third semester.

The Department is well-stabilized with a team of vibrant faculty members and state-of-the-art laboratories. Its strength lies in the highly qualified faculty and proficient supporting staff. Furthermore, the department offers excellent research facilities and consistently updates its laboratory equipment with the latest technology. Besides academic excellence, the department encourages and supports the co-curricular activities of students for their overall development. Faculty members provide individual attention and mentoring to ensure the success of each student.

>>> GREETINGS FROM HOD



Dear Colleagues and Students,

I am extremely happy that we are releasing this edition of the newsletter - EEE TIMES . It is with immense happiness that the Department of Electrical & Electronics Engineering is releasing this edition. The idea of creating a common space to highlight various activities and achievements of the EEE community at the Department was materialized and we feel proud that we are able to develop it as a platform well-representing the Department activities. The Newsletter contains both academic contributions and extracurricular activities of the members mirroring their research interests and non- academic articles displaying their artistic capabilities. We have also invited articles from alumni members whose immense experience is valuable for the young members. I want to take this opportunity to congratulate and thank all the members of our department for striving to complete this newsletter. It is also expected that each student will continue contributing creatively in the coming editions of our newsletter .

ASSOCIATION INAUGURATION

The Electrical and Electronics Engineering Association with new office bearers at its helm was inaugurated on 28th February 2024 by Sri. Santhosh.J , CEO Atul Energy Consultants Pvt Ltd

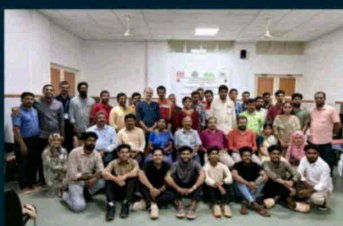


During Sri. Ashok KMP's expert talk on the enforcement of standards and labeling, attendees gained valuable insights into ensuring adherence to quality benchmarks and regulatory requirements. As an Energy Auditor, his expertise emphasized the significance of maintaining high standards in energy efficiency and consumer safety across various industries.

Sri. Santhosh.A's expert talk on "Know your Star label And Make a Right Choice" provided attendees with crucial knowledge about interpreting star labels and making optimal decisions when selecting energy-efficient products.



A technical quiz was arranged to simply refresh the brains, which was overwhelming by participation from first years to final years. The function was concluded by few games which showcased the technical brilliance of students of this wonderful department.



Community outreach program conducted on standards and labelling at ASAP community skill park ,Vidyanagar for contractors,retailors,sales person etc on 28 February .



Energy audit conducted at Govt Polytechnic,Periya

THIRIKE - ALUMNI MEET



The Grand Alumni Meet of the EEE department "Thirike 2024- Connecting Past to the Present", held on 2nd and 3rd February 2024, connected alumni from 1997-2023 batches, ex-faculty, faculty, staff, and current students. The two-day event kickstarted on 2/2/24 with an official inauguration in the college amphitheatre followed by a series of events, viz., honouring ex-faculty, distributing awards to eminent alumni and current students with notable achievements, interaction with students, cultural programmes and a campus tour. In the evening, Alumni members, faculty and staff reassembled at Hotel City Tower, Kasaragod for a nostalgic evening. The event ended positively on 3/2/24, aiming to reconvene in Kochi in July 2025.



Honouring Dr. VISALAKSHI V for successfully completing PhD from IIT Madras.



Honouring Dr Kannan.M, Assistant Professor for the successful completion of his PhD from NIT Trichy .



EEE department proudly secured the Runners-up position in the mens category at the Annual Athletic Meet 'Flames 24'



The team consisting of Nived manoj , Radhun A R, Alan Rose Paul and Sidharth P M of S8 under the guidance of Dr.Rajashree Raghavan and Prof.Jayakumar M got selected Among The Top 20 Teams Of The Ideas To Impact Challenge Of IIT Madras & Received Rs. 50,000 Funding.



Dr. Aseem K, Assistant Professor , EEED received the Institution Prize and Gold medal given by Institution of Engineers, India for the best research publication in the year 2023 from Deputy Chief Minister of Madhya Pradesh, Sri. Rajendra Shukla in the presence of Sri. U P Singh IAS, Secretary, Govt. of India.

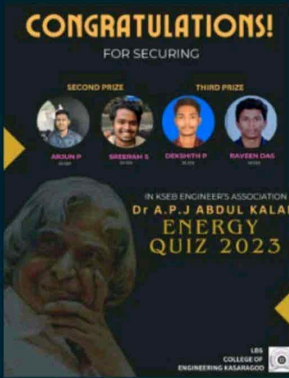
STUDENT ACHIEVEMENTS



Rithika C has been recognized for her outstanding contributions, receiving the IEEE Malabar Subsection Outstanding WiE Volunteer Award in 2023, being appointed as the Malabar Hub Student Representative of IEEE Link Student Leadership Team in 2024, chosen as the Campus Ambassador of KTU TECHFEST and KETCON 2024, and being a valued member of the team honored with the Darrel Chong Student Activity Award (Bronze).



Athira A V, member in the Kho-kho team, winners in KTU F-zone and runners up in interzone competition 2022-23.



Sreeram S and Arjun P secured second position and Dhekshith P and Raveendas T secured third in district level Dr. APJ Abdul Kalam Energy Quiz conducted by KSEBEA on 30/10/2023.

Arjun P, Dhekshith P, Hari Krishna.T.S and Sreeram S under the guidance of Anish Joseph Jacob and Baby Sindhu A.V were selected for the funded project 'Sign Language Translator App' funded by Centre for Disability Studies, Thiruvananthapuram



Ramith R K got selected to KTU University kabaddi team 2023-24.



Nandana A S and Neeraj Kumar P secured first in intercollegiate hackathon conducted by IEEE on 14/10/22



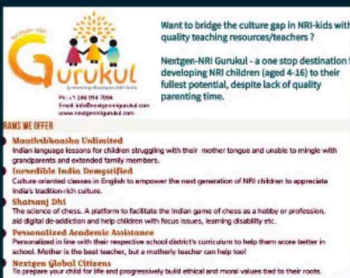
The project team comprising of Anand K, Aswin M, Dheeraj K and Sidharth R granted CeDS funding of Rs. 40,000/- for their project titled 'A multifunctional Intelligent Wheelchair for Differently Aabled Persons'.



Sandra.M.K and Drishya.P.V members of the college Handball team, runners up in F zone 2022-23.

ALUMNI ACHIEVEMENTS

The Alumni of the Electrical and Electronics Engineering (EEE) Department deserve recognition for their remarkable achievements and contributions to society. Their expertise, leadership, and innovation have positively impacted countless industries and communities around the world, making them an invaluable asset to the field of engineering. Listing out some major achievements by our proud Alumni .



Praveen Sreekumaran Nair (1998-2002 Batch) received People Leadership Award 2023 for 'Delivering 360° value by embracing change for Accenture 2025 vision' from the Senior Managing Director, Accenture.



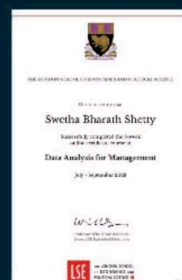
Sivapriya (1997-2001 Batch)- Successfully set up a global Institution that facilitates Indian culture learning for NRI kids imparted by the best creamy layer teachers of India, handpicked and well-trained.



Sijin V S (2000-2004 Batch) received EHT supervisory license issued by Kerala State Electricity Licensing Board.



Rejess Cherian (2001-2005 batch) becomes the entrepreneur with NEBOSCH certification.



Swetha Bharath Shetty (2003-2007 Batch) has been successfully completed 8 weeks certification from the London School of Business and Political Science.