

# ENLYTUS

## EEE NEWSLETTER

JUNE '23 EDITION

### DEPARTMENT ACTIVITIES FACULTY ACHIEVEMENTS STUDENT ACHIEVEMENTS

CHIEF EDITOR: DR.DEEPA SANKAR, HOD EEE  
STAFF EDITOR: MS. RAJITHA A R  
(ASST PROFESSOR)

### EDITORIAL BOARD MEMBERS

DR.SREENA S [ASSO. PROFESSOR]  
MS. ANNA BABY [ASST PROFESSOR]  
MS.RAJALAKHMY R [ASST PROFESSOR]

MUHAMMED FAHAD P S[S6 EEE]  
SULFATH N S [S6 EEE]  
VYSHNAV V R [S4 EEE]  
AISWARYA PADMAKUMAR [S4 EEE]  
VARSHA C S,SOORAJ S [S2 EEE]



#### VISION OF DEPARTMENT:

To be an exemplary department in Electrical Engineering to facilitate value imbibed quality professionals.

#### MISSION OF DEPARTMENT:

1. Impart state of the art knowledge in Electrical and Electronics Engineering Field.
2. Inculcate the culture of research and lifelong learning.
3. Facilitate the professionals with commitment towards Social & Ethical Values.

#### PROGRAMME EDUCATIONAL OBJECTIVES

1. Graduates will handle the modern tools and take diverse career paths / research / higher education.
2. Graduates will excel with managerial and leadership qualities.
3. Graduates will have skills to work in teams with integrity & ethical values.

#### PPROGRAMME SPECIFIC OUTCOMES:

1. Graduates will be able to analyze design and provide engineering solutions in the areas related to Power Electronics, Drives, and Power Systems.
2. Graduates will be able to apply domain specific knowledge to provide solutions in the areas related to Control & Automation and Electrical system Design

# DEPARTMENT ACTIVITIES

## SAMAVARTHANA 2023



Wishing all the best to our 19th Batch B Tech students .The passing out ceremony with Dr R Velraj-VC of Anna University as Chief Guest





# DEPARTMENT ACTIVITIES

## ASPREN '23-PROJECT EXHIBITION

Exhibition & Competition of selected Projects done by final year students. The aim of the exhibition is to encourage innovative ideas of students. About 1500 students from various schools visited the exhibition.



DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

### PROJECT TITLE

Catastrophic hyper vigilant system



### TEAM MEMBERS

Ananthu Ashok, Ansal Khan, Aparna K S and Devika R Nair Guided by :Prof. Deepa Sankar, HOD, EE



GPS Map Camera

Kalady, Kerala, India

Vidya Bharathi Nagar , Mattoor, Kalady Ernakulam District, 5CHJ+758,

Mattoor, Kalady, Kerala 683574, India

Lat 10.178237°


Long 76.43039°


23/06/23 01:15 PM GMT +05:30


# DEPARTMENT ACTIVITIES


## MOU SIGNED.....

By Rosa Maria


**Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY









### Department of Electrical & Electronics Engineering



Thandalam Near Katrambakkam, Chennai,  
602103, TN, India

Latitude: 10.1776° N Longitude: 76.4295° E  
Local 04:01:30 PM Altitude: 26.3 meters  
GMT 10:31:30 AM Friday, 06/02/2023

MoU  
With  
  
**RIOD LOGIC**  
AUTOMATE EVERYTHING

**TBI** Adi Shankara  
TECHNOLOGY  
BUSINESS  
INCUBATOR

for

**Internships-EV projects-Trainings-Charging Stations-Consultancy - Funded projects**

**Dept. of EEE, ASIET Signed MoU with RIOD LOGIC for close cooperation between industry and Academics**

The department of EEE signed a MOU with Riod Logic Pvt limited which conducts Research work in the field of Electric vehicles.



# DEPARTMENT ACTIVITIES

## FAIRWELL TO SENIORS

When Juniors said TATA  
....Good Bye... to their  
seniors....



WISH YOU ALL THE BEST TO  
OUR DEAR OUTGOING  
BATCH



**Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY

Department of electrical  
and electronics  
engineering

ഏടായി...  
TATA

Stay Tuned  
Farewell to 2K19-23  
26June | 1:00pm  
@College Auditorium

Appo avaru povunnu... bye the bye



# FACULTY ACHIEVEMENTS

## Prof. Sijo George

Prof Sijo George talking class on Energy Conservation & Energy Efficiency at Sree Sankara College, Kalady in connection with Environment day



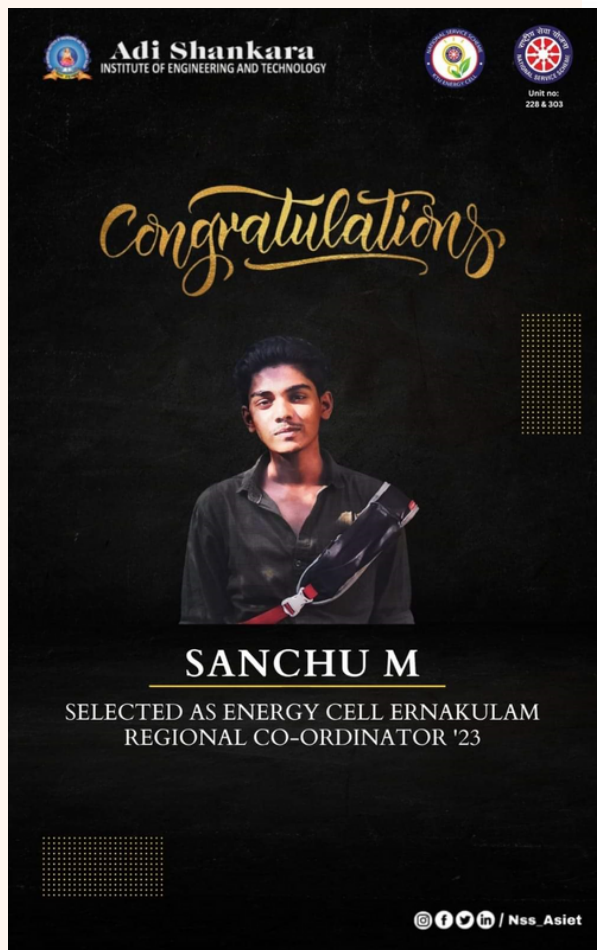
Dr Sreena Sreekumar, Ms Ashna Mohan & Ms Hima T presented a paper entitled Implementation of Constant Switching Frequency Hysteresis Based Current Control of Solar PV Inverter at 8th International Conference on Communication & Electronics Systems (ICCES 2023) organized by PPG Institute of Technology, Coimbatore, India.

Ms. Anna Baby has participated in a short Term Training Programme on Recent Advance in Energy Science and Engineering organized by the Division of Electrical Engineering, School of Engineering, CUSAT under TEQUIP scheme.



# STUDENT ACHIEVEMENTS

Congratulations .....



**Adi Shankara** **NBA**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY NATIONAL BOARD OF ACCREDITATION  
Department of Electrical and Electronics Engineering  
BTech EEE Batch 2021-2025  
S3 KTU RESULTS



Basil Biju

9.36



Vyshnav V R

8.82



C Arjun

8.68



Arjun Manoj

8.06

**INSTITUTE OF ENGINEERING AND TECHNOLOGY** **NBA**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY NATIONAL BOARD OF ACCREDITATION  
Department of Electrical & Electronics Engineering

**B.Tech EEE 2019-2023 Batch**

*congratulations*

CAMPUS  
**Placements**

**consyst**



KHADEEJA BEEVI M A

**CONSYST Technologies Pvt Ltd**  
Expertise

- Power Control Systems
- Smart Sensors & Instrumentation
- Motor Control Centers- MCCs
- Process Control Systems
- Condition Monitoring System – CMS
- Industrial Internet of Things (IIoT) Solutions
- Control Rooms

**KHADEEJA BEEVI**  
**Class Topper 2019-23 Batch**



# STUDENT ACHIEVEMENTS

## Congratulations



**SANJANA ROSE**  
**2nd Class Topper**  
**2019-23 Batch**



**ADITHYA P RAJEEV**  
**Best Outgoing**  
**Student**  
**2019-23 Batch**



**Adi Shankara**  
INSTITUTE OF ENGINEERING AND TECHNOLOGY



**Department of Electrical & Electronics Engineering**

**B . Tech EEE 2020-2024 Batch**

**S5 B.Tech KTU Results**

8.78



**GOURINANDA B**

8.48



**HARITHA H**

7.85



**TOMIN BEJOY**

7.67



**SANGEETH J MENON**

7.67



**HARITHA K J**

7.59



**NANDU KRISHNA S**

7.48



**BASIL ELDHOSE**

7.48



**BENCHACKO CHITILAPPILLY**

7.15



**DIYAMOL DAVIS**

7.13



**VYSAKH S PILLAI**

7.11



**AKASH S**

7.0



**ATHUL BABU**

*congratulations*