

AT A GLANCE



- **Outside Interaction of Faculty.**
- **Students Outreach.**
- **Placements**

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 concern towards social commitment & 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.

Programme 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.

IEEE International Conference on Circuits and Systems in Digital Enterprise Technology

Dr. P. Jenopaul, Professor, EEE Dept. as Session Chairperson for the mentioned conference.

Dr. P. Jenopaul, Professor, EEE Dept. served as Session Chairperson "IEEE International Conference on Circuits and Systems in Digital Enterprise Technology", organised by Saintgits College of Engineering,



Kottayam.

Kerala League Make-A-Thon Contest

Won second prize by S5 EEE students.

Amal Razic K. A., Bhagath Sivadasan, Sreevidya Sankar S and Amal J Nellickan of S5 EEE won second place in Kerala League Make-A-Thon Contest and received ₹25000 as cash prize under the guidance of Dr. P. Jenopaul.



Make the Future - Shell Eco-Marathon Challenge

Electric Car Design & Fabrication Challenge conducted by Shell Corporation.

Students of S7 EEE under the guidance of Dr. Tony George participated Shell Eco Marathon Competition with Self Developed Motor Driven Electric Car held at Chennai from Dec 6th to 9th.



Faculty Outreach

Various activities of Faculty.

Anitha P. participated in short term training program on “**Green Energy Environment Engineering And Technology For Sustainable Future**” at CUSAT from 10th to 14th December 2018.

Anitha P. and **Sijo George** participated in the **Nature Camp** held by Kerala Forest and Wildlife Department at Thattekad Bird Sanctuary from 22nd to 24th December 2018.

Sijo George was appointed as **Green Protocol Implementation Officer** at Thiruvairanikulam Temple from 22nd December 2018 to 2nd January 2019 for district administration.

He conducted awareness classes at Ilahiya School of Engineering Polytechnic College, Chelad, and St. Joseph Higher Secondary School Chengal.

He conducted **Group Dynamics and Training on Paper Bag and Paper Pen Making** at Sree Sankara College, Kalady.

He attended 2 day workshop on “**Developing Digital Twins in Modelica Environment**” by Applied Electronics Department, ASIET on 3rd and 4th December 2018.

Hima T. attended 6 day FDP on “**School on System and Control**” at NIT Calicut from 3rd to 12th December 2018.

Anna Baby got top performing Mentor Certificate for the course on “**Recent Advance in Transmission**” from NPTEL.

Remya K P, Neethu N M, Siby C Arjunan, Gayathri S Nair, Gomathy S, Vibin C Thomas, Rajalakshmi S, Sreehari S attended 6 day FDP on “**Artificial Intelligence and Machine Learning**” by Electronics and Communication Department, ASIET on 14th and 19th December 2018.

Student Outreach

Various activities of EEE Students.

Aswin Pattel got selected as **Campus Ambassador** For Internshala.

Aswathy S Pai attended IEEE event **SHE 2018** held at MEC Thrikkakara on 21th and 22nd December 2018.

Anupama S Varma and **Subham Gupta** participated for **MLH Hackathon** held at ASIET on 4th December 2018.

PLACEMENTS



Annmary Francis (S7 EEE)

Company: Wipro

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