# TECHVOLTZ-JUN2K21



OEPARTMENT OF EE

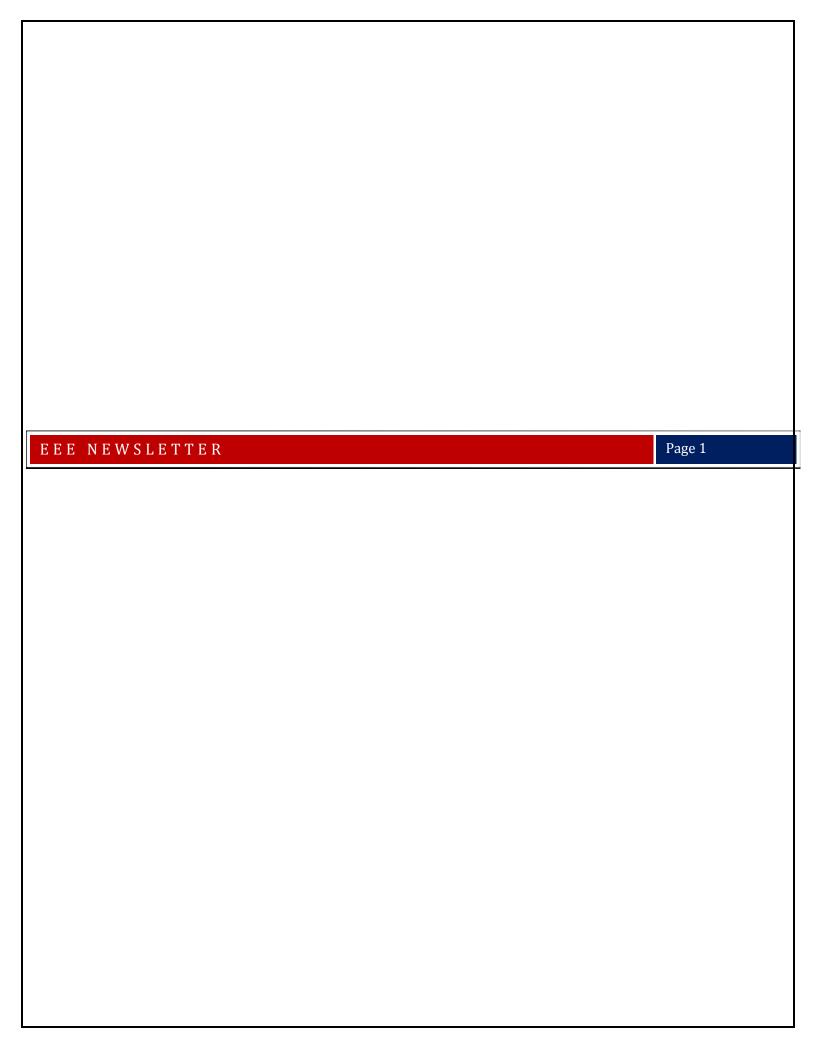


### SREE SOWDAMBIKA COLLEGE OF ENGINEERING

2020-2021,Issue 2 June 2021

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#### VISION OF EEE

To be a place of academic excellence by imparting quality teaching, carrying out research and technological development in frontier areas of Electrical and Electronics Engineering leading to global competence for the societal and industrial developments.

#### MISSION OF EEE

- ➤ To provide technical proficiency by adapting well defined teaching learning process.
- > To create an environment to practice ethical codes.
- ➤ To prepare the graduates to be professionally competent with good communication and interpersonal skills to meet up the industrial needs.
- ➤ To motivate the students to pursue higher studies and research activities.

### **Program Educational Objectives**

- ❖ To prepare the graduates with good attitude and strong knowledge in basics of Science and Engineering.
- ❖ To craft them to engross in life long process of learning to keep themselves abreast of new developments in the field of Electronics and their applications in power engineering for the enhancement of our society.
- ❖ To prepare the graduates to acquire successful technical and professional careers in their chosen fields such as circuit theory, Field theory, control theory and computational platforms, by upholding the professional ethics, by exhibiting professionalism.

## Staff Activities/Publications/Achievements

#### Dr.S.Renuka.

- 1. Attended AICTE Training and Learning (ATAL) Academy Online Faculty Development Programme on "Robotics" from 18.01.2021 to 22.01. 2021, by K. Ramakrishnan College of Engineering, Trichy.
- 2. Attended AICTE Training And Learning (ATAL) Academy Online FDP on "Sensors Technology" from 8-2-2021 to 12-2-2021 at North-Eastern Hill University, Schillong.
- 3. AICTE Training And Learning (ATAL) Academy Online FDP on "Data Sciences" from 1-2- 2021to 5-2-2021 at Sri Sai Ram Institute of Technology.

#### N.Anusuya Devi.

1. Attended FDP on Energy Audit in Process Industries – A Practical Approach Kalasalingam university, krishnankoil, 07 to 13, January 2021.

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# Students Achievements/Participation

Selvan.A.Rajanbabu and Selvan.M.Selva vengatesh, III Year EEE participated in a Workshop on "Hands on Training in arduino and Rasberry Pi" at AAA College of Engineering & Technology on 1 st April 2021.

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# **ASSOCIATION ACTIVITES**

S.NO	DATE	EVENT	Resource Person
1	11.1.2021	Inverters- Real time applications	Er.K.Joyal Issac B.E, CE+T Solutions, Bangalore
2	11.2.2021	Converters- Real time applications	Er.M.Deepak B.E, Converter based company, Bangalore
3	16.2.2021	Guest lecture-Application of IOT in Electrical engineering	Mr.A. Arun kumarAP\EEE Ramco institute of technology
4	15.3.2021	Guest lecture-Industrial automation bacics using PLC	L.K.Balaji vignesh RIT
5	21.4.2021	Guest lecture DC choppers	R.Jeyasri SBM college of Engineering Dindigul

## PLACEMENT DETAILS

S.No	Name of the Student	Company Name	Salary/Year
1	Y.Anjali	VPG Sensors	1,56,000
2	Anusuya Devi S	VPG Sensors	1,56,000
3	Balagi N	Shree Abirami Engineering Works	1,20,000
4	Deepak Raja	VPG Sensors	1,56,000
5	Giftson N	APPASAMY Associates	1,56,000
6	Gobikrishnan C	VPG Sensors	1,56,000
7	Jefferson D.J	VPG Sensors	1,56,000
8	John Clinton D	APPASAMY Associates	1,56,000







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