

# **Society of Electrical Engineers**

## **Report 2023-2024**

First of all, let me thank and praise the almighty for this immense blessing throughout this year.

Honorable chief guest, Beloved correspondent, Respected principal, esteemed Dean of Research, Respected Head of department, Faculty members and my dear friends a very good afternoon to all. It is a great privilege, as the student Secretary, I am truly honored to present the annual report for this academic year (2023-2024).

The inauguration ceremony for SEE for the academic year 2023-2024 was held on 22nd September 2023 and the office bearers were assigned for the academic year. The chief guest of the day was Er. B Raj Kumar, Managing director, Agar Electro Plast Manufacturing and Research. He empowered and motivated our students to enrich themselves for this social welfare and the wellbeing in multidisciplinary areas.

### **Workshops and Seminars:**

- On 21st July 2023, a seminar on the topic of “Emerging Research Areas in Renewable Energy Source” was conducted by Dr Binu Jose, Professor, School of Electrical Engineering, Vellore Institute of Technology, Chennai.
- The awareness program on “online courses through NPTEL” was conducted on 4<sup>th</sup> August 2023 by Dr. J. Annrose, Dean of IQAC, SXCCE.
- A lecture on the Career guidance program was held on 13<sup>th</sup> September 2023 by Er. S. Kumaresan, wind Tech Technology, Chennai.
- In the topic of “Electrical Engineering in shipping”, a seminar was organized on 26th September 2023 by P. S. Sishmin, ETO, Executive shipping company, Singapore.
- An awareness program on “How to excel in research” was held on 26<sup>th</sup> September 2023 by Dr M Marsaline Beno, Dr Germin Nisha and Dr M John Bosco of our college.
- A seminar on “Operating procedures on Inverters” was organized on 3<sup>rd</sup> October 2023 by Er Muruganandan, Testing Engineer, Schnider Electrical Pvt Ltd, Chennai.
- Our alumni meeting were arranged on 26<sup>th</sup> December.
- The inauguration of TVS training and services was conducted by Mohammed S, Manager TVS training and Services followed by two-day “Faculty Training Program on electrical Vehicle” on 22nd November 2023.
- A two-day “Carrer Guidance program” was held on 22nd January 2024 to 24th January 2024 by Mr. Raganathan, CAD Technology, Chennai.
- On 9<sup>th</sup> February 2024, a workshop was arranged on “Hands on training on Grid System” by F Antony Jeffry Vaz, Kovilpatti.
- A lecture was conducted under the topic of “Big data Analytics in smart grid” on 12th February 2024.

- An awareness program was conducted regarding “Career development program for software Engineer” by D Amutha, F Karthikeyan CAD technologies on 14th February 2024.
- In the topic of “Immersive Technologies” a session was organized on 14<sup>th</sup> February 2024 by A Sundar Raman, National head, Scopik Edutech, Chennai.
- A one-week workshop on Electric Vehicle Technology on 20th March 2024 to 25th March 2024 by P. Amarnath, S. R. Executive & R. Anand Executive Trainer, TVS Motor Company.
- A live Webinar was held on 25th March 2024 by Muthukumar, Deputy General Manager power System Operation Corporation Pvt. Ltd., Bangalore

#### **Symposium and other Competition:**

- A National Level Technical Symposium “Tectonic” was held on 5th April 2024 to motivate, enrich and develop our fellow students socially to explore their ideas in latest technology and different disciplines. The chief guest of the day was Er. Neelalingam C., Network Architect, Net App India Pvt. Ltd, Bangalore. In that Symposium 50 students have participated from various colleges.
- SEE has organized paper presentation, project demo and quiz in association with college TechFest on 14th March 2024.

#### **Industrial visit and Tour:**

Industrial Visit were organized to encourage students with practical and to experience real time application in industries.

- One day industrial visit was arranged for final year EEE students on 10<sup>th</sup> April 2024 at hydroelectric power plant, Kottaiyar.
- All India Tour was arranged for final year EEE students from 5<sup>th</sup> January 2024 to 16<sup>th</sup> January 2024.

All the events conducted were beneficial for the students to improve their talents and knowledge. SEE express our gratitude to our correspondent Rev. Fr. Dr. M. Maria William, Principal Dr. J. Maheswaran, Dean of Research Dr. M. Marsaline Beno and HOD of EEE Dr. S. V. Kayalvizhi for their motivation and support. We thank Lord almighty, that he has made yet another year of SEE a great success.

**Mr. Godwin J P,  
Secretary/SEE,  
Final EEE.**