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### **Department of Electrical and Electronics Engineering**

#### **IEEE Event Report**

##### **Event Title**

Inauguration of IEEE Transportation Electrification Council (TEC) Student Branch Chapter

##### **Date and Time**

2 April 2026

10:00 AM – 11:00 AM

##### **Venue**

Tejas Seminar Hall

New Horizon College of Engineering, Bangalore

##### **Organized By**

Department of Electrical and Electronics Engineering

IEEE NHCE Student Branch

IEEE Transportation Electrification Council (TEC) Student Branch Chapter

##### **Event Coordinators**

##### **Faculty Coordinators**

Prof. Soumya K V

Dr. B. Gunapriya

##### **IEEE Student Branch Counselor**

Dr. Rajesh G

##### **Convenor**

Dr. S. Sujitha, HoD – EEE

##### **Dean – R&D**

Dr. Revathi V

##### **Dean – Academics**

Dr. R. J. Anandhi

##### **Principal**

Dr. Manjunatha

##### **Speaker**

Mr. Venkata Vinod Pasumarthi

General Manager, Ather Energy, Bangalore

##### **Objective of the Event**

The objective of the event was to inaugurate the IEEE Transportation Electrification Council (TEC) Student Branch Chapter at New Horizon College of Engineering and introduce the office bearers to the student community. The event also aimed to create awareness among students about the growing importance of transportation electrification and its role in sustainable mobility. Another key objective was to provide students with industry insights into electric vehicle technologies and emerging trends in the EV ecosystem.

##### **Event Description**

The inauguration function was organized by the Department of Electrical and Electronics Engineering in association with the IEEE NHCE Student Branch. The program began with the formal introduction of the IEEE Transportation Electrification Council (TEC) and its role in

promoting research and technological development in electric mobility and sustainable transportation.

During the event, the office bearers of the newly formed IEEE TEC Student Branch Chapter were introduced to the audience. The responsibilities and vision of the chapter were discussed, encouraging students to actively participate in IEEE technical activities and initiatives.

The keynote speaker, Mr. Venkata Vinod Pasumarthi, delivered an expert talk on the evolving landscape of transportation electrification. He shared valuable insights into electric vehicle technologies, battery systems, charging infrastructure, and innovations in the EV industry. The speaker also discussed the technological advancements and practical challenges involved in EV development and highlighted career opportunities in the electric mobility sector.

The session was interactive, with students engaging in discussions and asking questions related to EV technology, industry trends, and professional development.



**Inauguration Function**

**IEEE Transportation Electrification Council (TEC)**  
Student Branch Chapter & Introduction of Office Bearers

2<sup>nd</sup> April 2026  
10:00 AM - 11:00 AM  
Tejas Seminar Hall

**Mr. Venkata Vinod Pasumarthi**  
General Manager  
Ather Energy, Bangalore

Coordinators  
**Prof. Soumya K V** (Head of Department - ECE)  
**Dr. B. Dhanapriya** (IEEE Student Branch - Cordinator)

**Dr. Rajesh G** (Associate Professor - ECE)  
IEEE Student Branch - Cordinator

**Dr. S. Sujitha** (HOD - EEE)

**Dr. Revathi V** (Dean - BCO)

**Dr. R. J. Anandhi** (Dean - Academic)

**Dr. Manjunatha** (Principal)

Organised by  
**Department of Electrical and Electronics Engineering**





### Outcome of the Event

- Students gained awareness about the IEEE Transportation Electrification Council and its activities.
- Participants developed a better understanding of electric vehicle technologies and the future of transportation electrification.
- The event motivated students to explore research and career opportunities in electric mobility, power electronics, and battery technologies.
- The newly established IEEE TEC Student Branch Chapter will serve as a platform for organizing future technical events and industry interactions.

### Participation

The event witnessed active participation from **students and faculty members of the Department of Electrical and Electronics Engineering**, including members of the IEEE NHCE Student Branch.



*[Signature]*  
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