### VELLORE INSTITUTE OF TECHNOLOGY, VELLORE SCHOOL OF ELECTRICAL ENGINEERING

**ORGANIZES** 

## INTERNATIONAL SYMPOSIUM ON

# LARGE LANGUAGE MODELS FOR ELECTRIC VEHICLE APPLICATIONS



BEST PRESENTATION: RS.5000/INNOVATIVE PRESENTATION: RS.3000/-

DATE: 23.01.2026

Sponsored By

**REGISTER NOW** 







GANIZING CUMMITTEE

CHIEF PATRON

DR. G. VISWANATHAN HONORABLE CHANCELLOR

**PATRONS** 

SHRI SANKAR VISWANATHAN, VICE PRESIDENT DR. SEKAR VISWANATHAN, VICE PRESIDENT DR. G. V. SELVAM. VICE PRESIDENT

DR. G. V. SELVAM, VICE PRESIDENT

DR. SANDHYA PENTAREDDY, EXECUTIVE DIRECTOR

MRS. KADHAMBARI S VISWANATHAN, ASST VICE-PRESIDENT

DR. V. S. KANCHANA BHAASKARAN, VICE CHANCELLOR

DR. PARTHA SHARATHI MALLICK, PRO-VICE CHANCELLOR

DR. T. JAYABARATHI, REGISTRAR

**ORGANIZING CHAIR** 

DR. M. KOWSALYA

DEAN. SCHOOL OF ELECTRICAL ENGINEERING

**ORGANIZING CO-CHAIR** 

DR. N. RUBAN

ASSOCIATE DEAN. SCHOOL OF ELECTRICAL ENGINEERING

**ADVISORY COMMITTEE** 

DR. YEDULA PEDDA OBULESU

HOD. ENERGY AND POWER ELECTRONICS

DR. VINODH KUMAR E

HOD. CONTROL AND AUTOMATION

DR. P. VIJAYAPRIYA

HOD. ELECTRICAL ENGINEERING

DR. P. MAHALAKSHMI

HOD. INSTRUMENTATION ENGINEERING

CONVENOR

DR.V.INDRAGANDHI, SELECT

**CO-ORDINATORS** 

DR.B.ASHOK/SMEC AND DR.V.SUBRAMANIYASWAMY/SCOPE

#### **ABOUT VIT**

VIT was founded in 1984 as Vellore Engineering College by the Chancellor, Dr. G. Viswanathan. From its humble beginnings, the institution has grown exponentially to more than 35,000 students. It was conferred the University status in 2001 in recognition of its excellence in academics, research, and extracurricular initiatives. Currently, VIT has 6 campuses – in Vellore, Chennai, Amaravati (AP), Bangalore, Bhopal (MP), and Mauritius. VIT has been consistently ranked among the best institutions of the country and is aspiring to emerge as a global leader. The National Institutional Ranking Framework (NIRF) of the MHRD, Government of India, has identified VIT as the best Private Engineering Institution in India. With students from all the states of India and from more than 50 countries, the cosmopolitan VIT provides an appropriate ambiance for holistic learning and comfortable living Sports, games, and cultural activities are an integral part of student life on campus. VIT holds an exemplary placement record by consistently placing more than ninety percent of the students in good companies. The VIT's international linkages provide ample opportunities for students and faculty to gain global exposure. VIT alumni, spread across the world, are serving the most-advanced as well as the most deprived.

#### **ABOUT SELECT**

School of Electrical Engineering (SELECT) has 98 faculty members who have done their UG and PG degrees from the top-notch universities. The school offers B.Tech. (Electrical and Electronics Engineering), B.Tech. (Electronics and Instrumentation Engineering), B.Tech. (Electrical and Computer Science Engineering), M.Tech. (Power Electronics and Drives) and M. Tech (Control and Automation), M.S. by Research, and Ph.D. in Engineering. B.Tech (Electrical and Electronics Engineering) and B.Tech. (Electronics and Instrumentation Engineering), is accredited by the Engineering Accreditation Commission of ABET and also by NBA for six years. All UG & PG programmes of the school are accredited by the Institution of Engineering and Technology (IET), the U.K. The placement record of the school has always been impressive. Almost 100% of the students get jobs from the campus placement, and many of them are getting them in core companies every year. The school has state-of-the-art laboratories in almost all areas of Electrical Electronics, and Instrumentation Engineering. Every year, students get scholarships to do their final year projects abroad under the Semester Abroad Program (SAP). Danfoss Industries Pvt. Ltd., India, Schneider Electric, India and NxP Semiconductors, India, have established a Center of Excellence for students' R&D activities under the guidance of faculty members and industry experts. The school has signed MoUs with many foreign universities, research organizations, and Industries from where students get benefits for their R&D Work / Projects from the MoUs.

#### **Symposium Tracks**

Track 1 Trac Driver Behavior Batte Analysis Recyc

Track 2 Tra
Battery Power
Recycling Comp

Track3 Power Train Components Track 4
EV
Communication

Track 5
EV Charging
Infrastructure

#### SPEAKERS OF THE SYMPOSIUM







Mr. Nikhil Reddy GPU Architect NVIDIA United States

Mr. Jidentra Parit CEO, CEIR Mobility, Maharastra

Dr. Aravind A R Deputy General Manager, Ashok Layland, Chennai

#### **HOW TO APPLY?**

For registration, use the following link: https://forms.gle/7PEwsNVrnmcmrtcb8

Presentation Submission: 31.12.2025 Acceptance of Notification:07.01.2026 Paper Presentation: 23.01.2026

#### **GUIDELINES**

- UG/PG/PhD students can submit and present.
- An ID card is required for both the submission and the presentation.
- A maximum of two persons can present a single research work.
- Review works (literature reviews) are not permitted
- One author can present only one research work in one track of the event.

#### **CONTACT DETAILS**

Dr.Indragandhi V
Professor, School of Electrical Engineering
Vellore Institute of Technology
Vellore 632 014, Tamil Nadu
Contact Number: 9750603539E-mail: indragandhi.v@vit.ac.in