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HoD, Department of Electrical Engineering

Dr. P. Mahalakshmi

HoD, Dept. of Instrumentation Engineering



BY SUBJECT 2025

151-200

in QS World University Rankings by Subject 2025:
ENGINEERING - ELECTRICAL &
ELECTRONIC

QS India Rank: 7-10

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 that of 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 ambience 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 percentage 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 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 job from the campus placement and many of them are getting it in core companies every year. The school has state-of-the-art laboratories in almost all the 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 Centre 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.



VIT
Vellore Institute of Technology
(Deemed to be University under section 3 of UGC Act, 1956)

ENERGY CONSERVATION WEEK 2025

(05 -11 January 2026)



Organized by

**SCHOOL OF ELECTRICAL ENGINEERING
VELLORE INSTITUTE OF TECHNOLOGY
VELLORE 632 014**

In association with



**Anusandhan
National
Research
Foundation**



**IEEE POWER
ELECTRONICS SOCIETY**
Powering a Sustainable Future

ABOUT ENERGY CONSERVATION WEEK

An effort to create awareness and disseminate information on energy efficiency and conservation. The habit of conservation is best introduced at the school/college levels. It has been seen that the students are the best agents of change. In this case, we need to equip them with the information and knowledge on energy conservation and create interest among them on this important subject.

**DAY 1:
05.01.2026**

Inauguration of ECW

Chief Guest:



Dr Vinothkumar K
Principal R&D Engineer
Hitachi Energy Technology
Services Private Limited
Chennai

Venue : Ambedkar Auditorium
Time : 10.30 am

Invited Lecture on
“*HVDC and grid integration of Renewables*”
By Dr Vinothkumar K



Venue : Ambedkar Auditorium
Time : 11.30 am

Event Coordinators:
Dr Albert Alexander S;
Dr Sonam Shrivastava



**DAY 1:
05.01.2026**

Poster Presentation Event Exclusively for the Research Scholars of VIT

Event Guidelines:

- Open to all the research scholars of VIT
- Poster should be on the theme “*Energy Conservation*”
- Poster template will be shared
- Top 3 posters will be awarded cash prize



Photo: Poster presentation at INYAS event, 2025

Venue : TT Gallery -I
Time : 02.00 pm

Event Coordinators:

Dr Razia Sultana W;
Dr Jitendra Kumar Goyal;
Dr Gokulakrishnan



**DAY 2:
06.01.2026**

Energyathon Exclusively for the Supporting Staff members of VIT

1) Energy Tips: Event Guidelines:

- Open to all the supporting staff members of VIT
- Can present energy saving tips for VIT
- Top 3 ideas will be awarded cash prize

Venue : TT 311
Time : 10.30 am



2) Slow Cycling:

- Open to all (faculty and supporting staff members)



Venue : Open space near TT
Time : 03.30 pm

Event Coordinators:

Dr Chitra A;
Dr Rama Prabha D;
Dr Yuvapriya T;
Dr Rajesh Kumar Lenka



DAY 3:
07.01.2026

VITergyathon
Exclusively for the Students of VIT

1. Animation/ Short film
2. Poster presentation
3. Poem Writing
4. Eco fashion



Event Coordinators:

Dr Rajesh Kumar Lenka;
Dr Razia Sultana W;
Dr Vanishree J

DAY 4 & 5:
08.01.2026 & 09.01.2026

Green Energy Hackathon: IoT for Smart Energy
Exclusively for the ANRF PAIR Hub & Spoke Institutes

PRIZES

Winner: Rs.20,000/-
First Runner up: Rs.15,000/-
Second Runner up: Rs.10,000/-

Venue : TT Gallery I
Time : 10.30 am



Event Coordinators:

Dr Rajasekar N;
Dr Y P Obulesu;
Dr Albert Alexander S

DAY 5:
09.01.2026

Exclusive Events for School Students

- Drawing | Painting | Quiz | Innovative Project | Essay Writing | Talkathon | Art & Craft | Attractive spot events
- Category: LKG to XII
- Medium: Any
- Topic: Energy Conservation
- No SPOT registration
- For bulk registration, contact: 7978117961

Venue: TT Gallery II & Time : 9.30 am

Event Coordinators:

Dr Indragandhi V; Dr Marimuthu R;
Dr Sankardoss V; Dr Vanishree J;
Dr Yuvapriya T; Dr Sonam Shrivastava;
Dr Mageshvaran R; Dr Anbarasan P

DAY 6:
10.01.2026

National Level Energy Audit Competition (Open for all)

Energy audit can be conducted in industries/ educational institutions/ residential or commercial buildings/ farms.

Submission of reports: 15.12.2025

Declaration of top 10 teams: 18.12.2025

Final Presentation & Results: 10.01.2026

Venue : TT 311 & Time : 10.30 am

Event Coordinators:

Dr Sudhakar N; Dr Indragandhi V;
Dr Razia Sultana W; Dr Vanishree J;
Dr Sankardoss V

DAY 7:
11.01.2026

Walkathon

- Reporting Time: 05:00 am
- Starting Venue: Chittoor Bus Stand
- T shirts will be provided



Photo: ECW Walkathon, 2024

Event Coordinators:

Dr Palanisamy K; Dr Marimuthu R;
Dr Arunkumar G; Dr Rama Prabha D;
Dr Sankardoss V; Dr Sudhakar N;
Dr Mageshvaran R; Dr Rajesh Kumar Lenka

Registration link for all the events:
<https://tinyurl.com/VIT-ECW>

