

### About SENSE:

SENSE at VIT was established to impart state-of-the-art knowledge in Electronics and Communication Engineering and related areas. The school has established laboratories with excellent infrastructure in the areas of Electronics, Communication, VLSI, Embedded Systems, Sensors, and Nanotechnology. Faculties are actively involved in R&D activities and are working on research projects funded by government organizations like DRDO, ISRO (RESPOND), and DST.

### About the event:

Join us for two intensive workshops designed to bridge the gap between theory and practice in Artificial Intelligence and Edge Computing. These sessions are tailored for students, researchers, and professionals eager to enhance their skills in Python for AI applications and explore cutting-edge hardware accelerators for deploying Machine Learning (ML) and Deep Learning (DL) models on edge devices..

### Speaker:

Mr. Muhammed Raees PC

Founder & CTO, Edutechnica Pvt Ltd., Kozhikode, Kerala.



**Eligibility:** The workshop is open to Research Scholars and UG/PG students.

**Registration Fee:** Rs.300 + 18% GST

**Registration:** <https://events.vit.ac.in/>

### Advisory Committee:

**Dr. Jasmine Pemeena Priyadarisini**

Professor and Dean,  
School of Electronics Engineering (SENSE),  
Vellore Institute of Technology, Vellore,  
India.

**Dr. Sakthivel R**

Professor & Associate Dean  
School of Electronics Engineering  
Vellore Institute of Technology, Vellore,  
India.

**Dr. Kannadassan D**

Head, Department of Communication  
Engineering, School of Electronics Engineering,  
Vellore Institute of Technology, Vellore,  
India.

**Dr. Sathya P**

Head, Department of Sensor & Biomedical  
Tech., School of Electronics Engineering,  
Vellore Institute of Technology, Vellore,  
India.

### Coordinators

**Dr. Vinoth Babu Kumaravelu**

**Dr. Sivacoumar Rajalingam**

**Dr. Poongundran Selvaprabhu**

School of Electronics Engineering (SENSE),  
Vellore Institute of Technology,  
Vellore – 632 014.

Contact Numbers: 9080856544, 9952840844,  
6382542943

E-Mail: [vinothbabu.k@vit.ac.in](mailto:vinothbabu.k@vit.ac.in),

[rsivacoumar@vit.ac.in](mailto:rsivacoumar@vit.ac.in),

[poongundran.selvaprabhu@vit.ac.in](mailto:poongundran.selvaprabhu@vit.ac.in)



## Industry Academia Conclave'25

**Theme: Electronics  
Renaissance: Accelerating  
Indian Leadership for Global  
Sustainability**



**Workshops on  
Python as a tool for AI  
Industry**

**AI on the Edge:  
Exploring Hardware  
Accelerators for ML  
and DL**

**1<sup>st</sup> Sep, 2025**