



Centre for Academic Courses

# Electric Vehicle Technologies with AI

Train-the-Trainer Program

Dates: 8<sup>th</sup> - 13<sup>th</sup> June 2026



## Key Topics/Themes:

- AI-Driven Battery Management Systems (BMS)
- Machine Learning in EV Powertrain Optimization
- Predictive Maintenance and Diagnostics using AI
- AI for Autonomous and Connected EV Systems
- Reinforcement Learning in Path Planning and Trajectory Optimization
- AI-Powered Vehicle-to-Grid (V2G) Integration
- Open-source AI tools for EV Research
- Hands-on training with AI models for EV data

## Target Audience:

Faculties from Affiliated Colleges of Anna University

## Contact Person:

Dr.V.R.Vijaykumar, Additional Director, CAC, Anna University, Chennai  
Email id: aucacttt@gmail.com



Venue: Computer Lab, CEG,  
Anna University, Chennai

## Keynote Speakers/Resource Persons:

EV Industry Experts

## Registration Details:

Scan to Register



Registration link:

<https://forms.gle/u4FCGD9GSeBCWsrHA>

Deadline for Registration:

27<sup>th</sup> May 2026