ABOUT DEPT. OF SCIENCE & TECHNOLOGY

Department of Science & Technology (DST) was established in May 1971 by Government of India, with the objective of promoting new areas of Science & Technology and to play the role of a nodal department for organizing, coordinating and promoting S&T activities in the country.

The Department has major responsibilities for specific projects and programmes as listed below: Formulation of policies relating to Science and Technology; Matters relating to the Scientific Advisory Committee of the Cabinet (SACC); Promotion of new areas of Science and Technology with special emphasis on emerging areas: Undertaking or financially sponsoring scientific and technological surveys, research design and development, where necessary; Support and Grants-in-aid to Scientific Research Institutions, Scientific Associations and Bodies and many others.

ABOUT ANNA UNIVERSITY, CHENNAI

Anna University was established on 4th September, 1978 as a unitary type of University. It offers higher education in Engineering, Technology, Architecture and Applied Sciences relevant to the current and projected needs of the society. Besides promoting to 500+ colleges on academics & research and disseminating knowledge gained there from, it fosters cooperation between the academic and industrial communities.


The University was formed by bringing together and integrating four University Campuses: College of Engineering (CEG), Alagappa College of Tech. (ACT), Madras Institute of Tech.(MIT), School of Architecture & Planning(SAP).

In addition, Anna University also consists of 4 Regional Campuses located at Coimbatore, Madurai, Tirunelveli, 13 University Colleges and 480+ affiliated colleges of Engineering spread across Tamil Nadu for extending academic activities in Engineering and Technology sector.

PROGRAMME OBJECTIVE

This Faculty Development Programme (FDP) aims to train the trainers to equip teaching fraternity with skills and knowledge that are essential for inculcating entrepreneurial values in students by guiding and monitoring their progress towards entrepreneurial career in the domain of Energy Conservation Through Electric Vehicles.

The outcome of this programme is to achieve in sensitizing the student’s community to imbibe the qualities of an entrepreneur so as to create the motto of make in India products/services and be employee consultants so as to become job eligible or providers by taking up entrepreneurship as a career.

MAJOR TOPICS OF DISCUSSION

- Entrepreneurship Importance, Need & Practice; Entrepreneurship Development Process; Approaches for Entrepreneurship Development; Ecosystem available for promoting; Methodology, Tools & Techniques.
- Selecting Potential Entrepreneurs; Assessing Training Needs; Identify Business Opportunities; Environment Scanning and Sources of Information.
- Psychological and Mental Well-being; Career Guidance in Entrepreneurship.
- MSME formation & Support available from Financial Institutions; IPR, Patent, Copy Rights, Trade Mark and Industrial Management.
- Marketing & Financial Management in MSME, Problem solving & decision making; Developing Business Plan (Project Report); Business Communication & Legal Formalities in an Enterprise.
- Electric Vehicle Design, Modeling and Simulation, Battery & Charging station design, future of EV and Business opportunities and funding support.

2 - WEEKS (ONLINE MODE)

FACULTY DEVELOPMENT PROGRAM ON ENTREPRENEURSHIP DEVELOPMENT
(ENERGY CONSERVATION THROUGH ELECTRIC VEHICLES)

29th Dec., 2023 to 12th Jan., 2024

CONVENER

Dr. P. VANAJA RANJAN
Professor, EEE, CEG Campus & Director, Centre for Faculty & Professional Development
Anna University, Chennai

COORDINATOR

Dr. K. LINGADURAI
Professor, Mechanical Engineering & Dean, Anna University Regional Campus Madurai & Mr. R. BALAMURUGAN
AP/EEE, Anna Univ. Reg. Campus Coimbatore

SPONSORED BY

Department of Science & Technology, Government of India, New Delhi

CONDUCTED BY

CENTRE FOR FACULTY & PROFESSIONAL DEVELOPMENT
Anna University, Chennai.
Tamil Nadu – 600025.
### INFORMATION TO THE PARTICIPANTS

- **a)** There is **no registration Fee** for attending the FDP.
- **b)** Faculty members of Teaching (Regular/Adhoc/Temporary), Teaching aspirant_Research Scholars of Universities, Colleges, Polytechnic and other higher educational institutions are eligible to participate.
- **c)** Participants selection based on First Come First Serve basis.
- **d)** Registration through filing the google form online and submission of duly recommended registration form and forwarded by Head of the institution (Scanned copy of registration form need to be uploaded through google form).
- **e)** Confirmation about the selection will be intimated through email.
- **f)** FDP will be conducted through Online Platform only.
- **g)** Participants are expected to attend all sessions and participation in quizzes/tests conducted every session.
- **h)** Submission of assignments and 80% attendance is mandatory.
- **i)** Certificate only if (g), (h) satisfactory.

**Online Registration Link:**

https://forms.gle/k2ZGtsv8GbxVmwu19

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### REGISTRATION FORM

<table>
<thead>
<tr>
<th>Name(Mr/Mrs/Ms/Dr)</th>
<th>Teaching Faculty / Teaching aspirant_Research Scholars (Write Designation)</th>
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<tbody>
<tr>
<td>Designation</td>
<td>Educational Qualification</td>
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<td>Years of Teaching Experience</td>
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<td>Age (in Years)</td>
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<td>Aadhar Number</td>
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<td>Place of working (Department/Division)</td>
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<td>Address of the Institution including Pin Code</td>
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<td>Name of the State</td>
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<td>Email</td>
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<td>Address for Communication</td>
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<tr>
<td>Fields of Interest (Any Two)</td>
<td>1.</td>
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<td></td>
<td>2.</td>
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### DECLARATION

I, hereby, declare that, the information provided by me in the Application Form are complete and true to the best of my knowledge and based on records.

**Place:**

**Date:** 

**Nomination from Institution**  
(Applicable for Teaching Faculty / Teaching Aspirant_Research Scholar)

The details given by the applicant is verified and it is found correct. Hence, **Recommended & Forwarded**

**Seal**  
**Signature of the HoD/Principal**

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### ORGANIZING COMMITTEE

| CHIEF PATRON | : Dr. R. Velraj  
Vice Chancellor, Anna University, Chennai |
|---------------|------------------------------------------------|
| PATRON        | : Dr. J. Prakash  
Registrar (i/c) Anna University, Chennai |
| CHAIR & CONVENER | : Dr. P. Vanaja Ranjan  
Director, CFPD Anna University, Chennai |
| CO-CHAIR      | : Dr. M. Saravanakumar  
Dean, Anna University Regional Campus Coimbatore |
| COORDINATORS  | : Dr. K. Lingadurai,  
Professor Mechanical Engg. & Dean, Anna University Regional Campus Madurai |

**Programme SPoC**  
**: Dr. M. Bhavani, AP/EEE/AURCC**

### IMPORTANT DATES:

<table>
<thead>
<tr>
<th>Submission of Application</th>
<th>: 26-12-2023</th>
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<tr>
<td>Intimation of Selection</td>
<td>: 27-12-2023</td>
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<tr>
<td>Last date for confirmation By applicants</td>
<td>: 28-12-2023</td>
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