ABOUT THE INSTITUTE
Madras Institute of Technology is one of the premier technical institutions started in the year 1949 by Shri. C. Rajam, an eminent industrialist. The institute is established as a result of a bold experiment in technical education as it introduced for the first time, totally unconventional Engineering courses such as Aeronautical Engineering, Automobile Engineering, Electronics Engineering and Instrumentation Engineering. It was merged with Anna University in the year 1978.

ABOUT THE DEPARTMENT
The Department of Electronics Engineering established in the year 1949, has its core strength in the leading areas of Electronics & Communication technology. The academic programmes offered in the Department are B.E (Electronics and Communication Engineering), M.E (Communication and Networking, VLSI Design and Embedded Systems & Wireless Technologies). The cutting-edge research areas include Artificial intelligence, Image Processing & Pattern Recognition, Communication Technologies, Network Security, Sensor Networks, Optical Communication, Signal Processing, Embedded Systems and VLSI. The Department has collaborative partners from academia and industry both within India and worldwide.

LOCATION
Madras Institute of Technology is located in Chrompet, Chennai, Tamil Nadu, India and the campus is adjacent to Chrompet railway station.

ABOUT THE FEP
The FEP is intended to provide opportunity to faculty members from University Departments and Engineering Colleges affiliated to Anna University to enrich their knowledge in the area of Artificial Intelligence and Machine Learning.

COURSE COVERAGE
The following topics will be covered,
- AI based Real Time Embedded Systems
- Developing AI and IoT Skills
- Demystifying the role of transfer learning in Computer Vision
- Image and Text Classification using Machine Learning
- AI in Human-Machine Interaction
- Role of Sensors in IoT
- Internet of Medical Things
- Intelligence Screening Tool for Electrophysiological Signals
- Fundamentals of Photonics Quantum Computing
- Machine Learning in Quantum Computing

ABOUT REGISTRATION
- No Registration Fee
- Number of seats is restricted to 50
- Selection will be based on first come first serve basis
- Preference will be given in the order of Junior Faculty, Assistant Professor, Associate Professor and Professors.
- Selected candidates will be intimated by e-mail only. Confirmation of participation is to be made by email

Send the duly filled in Registration forms to the Coordinator(s) by post and email.

Physical Mode- Six Day
Faculty Empowerment Programme ON
CS3491-Artificial Intelligence and Machine Learning
05th – 10th February 2024

REGISTRATION FORM

Coordinators
Dr. V. Sathiesh Kumar, Assistant Professor
Dr. K. Mariammal, Associate Professor

Sponsored by
Centre for Faculty & Professional Development,
Anna University
Chennai-25

Organized by
Department of Electronics Engineering
Madras Institute of Technology Campus,
Anna University,
Chrompet, Chennai – 600 044.
Physical Mode- Six Day Faculty Empowerment Programme
ON
CS3491-Artificial Intelligence and Machine Learning
05th – 10th February 2024

1. Name :
   (in capital)

2. Designation :

3. Qualification :

4. Age & D.O.B:

5. Professional experience(in years)
   Teaching :
   Industrial :

6. College/Industry Name:

7. Address of the College/Industry :

8. Research interest :

9. Phone (Office) :
   (Mobile) :

10. E-mail :

   I hereby declare that all the details furnished by me are true to the best of my knowledge.

   Signature of the Applicant

CERTIFICATE FROM HEAD OF THE INSTITUTION

Dr./Mr./Mrs. ____________________ is a faculty member of our institution. He/She will be permitted to attend the programme if selected.

Signature of the Head of Institution/Organization with seal

For further details, contact:

The FEP Coordinators
Artificial Intelligence and Machine Learning
Dept. of Electronics Engineering,
MIT Campus, Anna University
Chrompet, Chennai – 600 044
Phone : 044-22516089
Cell:9444721638/ 7358064510
E-mail: elexmitworkshop@gmail.com

ORGANIZING COMMITTEE

CHIEF PATRON:
Dr. R. Velraj
Vice-Chancellor
Anna University
Chennai

PATRON:
Dr. J. Prakash
Registrar i/c
Anna University
Chennai

Dr. J. Prakash
Dean, MIT Campus
Anna University

CHAIR:
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Director, CFPD

Dr. V. Adaikkalam
Addl. Director, CFPD

CO-CHAIR: Dr.P.Indumathi
HoD, Electronics Engg.

CO-ORDINATORS:
Dr. V. Sathiesh Kumar
Dr.K.Mariammal

Organizing Department: Gordon Moore Hall,
Electronics Engineering, MIT Campus, Anna University

IMPORTANT DATES:
Submission of Application: 29.01.2024
Intimation of Selection: 30.01.2024
Confirmation by Participants: 31.01.2024