AIM

The objective of this training programme is to give a broad exposure for faculty members handling the course CS 2461 – Applied soft Computing in AICTE-approved Engineering Colleges affiliated to Anna University.

COURSE OUTLINE

- Introduction to Artificial Neural Networks (ANN)
- ANN- Architecture and Applications
- Fuzzy systems
- Fuzzy Logic control
- Optimization Techniques
- Matlab Sessions
- Guest Lectures on Recent Trends in Applied Soft Computing

VENUE

Department of Instrumentation Engineering, Madras Institute of Technology Campus, Anna University, Chromepet, Ch-44.

ELIGIBILITY

Faculty members handling the course CS 2461 – Applied soft Computing Course in AICTE approved Engineering Colleges affiliated to Anna University.

ORGANIZING INSTITUTION

Madras Institute of Technology, started in the year 1949 is a reputed Institute and is a pioneer to start UG program on Instrumentation Engineering. The college is situated adjacent to the Chromepet Railway Station (6km from Chennai Airport).

ORGANIZING DEPARTMENT

The Department of Instrumentation Engineering offers UG (Electronics and Instrumentation), PG (Instrumentation Engineering) and Ph.D / M.s (by research) programmes. The Department has secured funding from UGC, DOE, DIT, TEQIP and AICTE.

RESOURCE PERSONS

Faculty from Anna University and External Experts from Academia and R&D Organization.

REGISTRATION FORM

1. Name : 
2. Age & Sex : 
3. Designation : 
4. Institution : Institution affiliated to Anna University:
5. Qualification: 
6. Experience : 
7. Address for Communication: Phone / Mobile: E-mail: 
8. Accommodation required : Yes/No 

Signature of the applicant
SPONSORSHIP CERTIFICATE
Dr/Mr/Mrs. _______________________
Department is a bonafide faculty member of our college. He/She is sponsored to attend this training programme.

Date:

Signature of the Principal with seal

Address for Communication:
The Coordinator,
FDP on Applied Soft Computing,
Department of Instrumentation Engineering,
Madras Institute of Technology Campus,
Anna University, Chennai – 600 044.
Ph: 044-22516048
Email: kalpanaspec@gmail.com

REGISTRATION
Registration form is included in this brochure. The completed form may be sent to The Coordinator, FDP-Applied Soft Computing, not later than **30.11.2012**. The selection intimation will be sent by email. The participants will be selected on first-come-first-served basis.

IMPORTANT DATES
Last date for submitting Registration form : **30.11.2012**
Selection intimation to participants by email : **03.12.2012**
Confirmation from participants by email : **05.12.2012**

FACULTY DEVELOPMENT TRAINING PROGRAMME
Sponsored by Centre for Faculty Development, Anna University, Chennai – 600 025
on
CS 2461 APPLIED SOFT COMPUTING

Coordinators
Dr. T.THYAGARAJAN
Mrs. D.KALPANA

Organized by
Department of Instrumentation Engineering,
Madras Institute of Technology Campus,
Anna University, Chennai-44.