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Dean-CEG Campus

Chairman
Dr. T. Paul Robert
HOD, Industrial Engineering

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Dr. R. Baskaran, Asst. Prof. (SG), DoIE

Advisory Committee
Dr. P. Shahabudeen, Prof., DoIE
Dr. K. Krishnaiah, Prof. of Eminence, DoIE

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Dr. T. Ramesh Babu, Asso. Prof., DoIE
Dr. M. Rajmohan, Asso. Prof., DoIE
Mr. K. Padmanabhan Panchu, Asst. Prof., DoIE

Organised by
Department of Industrial Engineering
College of Engineering Guindy
Anna University Chennai-600025.

March 26-27, 2013
SCOPE

Multi Criteria Decision Making (MCDM) is the study of methods and procedures which concerns about multiple conflicting criteria can be formally incorporated into the management planning process. MCDM deals with different classes of decision problems (choice, classification, sorting, ranking), taking explicitly into consideration several points of view (multiple attributes or criteria, i.e. attributes with ordered domain), in order to support Decision Makers to find a consistent solution of the problem at hand. The scientific aspects and the practical applications have attracted numerous researchers and practitioners towards MCDM world, stimulating both theoretical and methodological developments, as well as real life applications and specific software implementation. The aim of the short term programme is to give to decision makers, consultants, academicians and research scholars a state-of-the-art presentation of multiple criteria methods and applications.

HOST

Anna University Chennai, is a leading technical University in India. The University has a well-known technical institution in the city of Chennai namely, College of Engineering, Guindy (CEG), offering higher education in Engineering and Technology. The Department of Industrial Engineering (DoIE) of College of Engineering Guindy, Anna University, Chennai has been successfully delivering quality education since 1978. DoIE offers Under Graduate, Post Graduate, Master of Science and Doctoral Programmes in Industrial Engineering. DoIE has a team of dedicated faculty members involved in active research. Some of the areas of research include Manufacturing system Design and Analysis, Operations Management, Ergonomics, Optimisation, Supply Chain Management, Application of Metaheuristics, Quality Engineering and Management, Design of experiments, Reliability and Scheduling.

COURSE COVERAGE

- Basics and Overview of MCDM
- Multi Criteria Ranking Methods (AHP & ANP)
- Goal Programming Techniques & Application
- Data Envelopment Analysis
- Applications of MCDM

KEY SPEAKERS

- Resource persons are eminent professors from reputed institutions.

WHO SHOULD ATTEND?

- Faculty members and Research scholars of all the Departments of Engineering and Technology.

IMPORTANT DATES

- Last date for registration: 18.03.2013
- Notification of Selection: 20.03.2013

SPONSORED BY

- Centre for Professional Development Education, Anna University.

REGISTRATION

- Registration is free for participants of the workshop.
- Number of participants is limited to 30.
- Working lunch, refreshments, course material and participation certificate will be provided to all the participants.
- Participants are requested to make their own arrangements for accommodation.

CONTACT ADDRESS

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**CERTIFICATE**

Certified that .......................................................... is a Faculty Member / Research Scholar / Student in the department of ..........................................................

..........................................................

Date Seal Signature of the Head of the Institution / Organization

Note: Photo copy of the registration form can also be used if necessary. Separate registration form must be submitted by each participant.