

**FDP 2013, 11 July- 13 July, 2013, IITMADRAS
REGISTRATION FORM**

(Completed form should reach by 10 June, 2013)

1. Name:.....
2. Designation:.....
3. Department:.....
4. Organization:.....
5. Address for communication (with email and phone):.....

6. Teaching Experience (in years):.....
7. Have you attended such a programme earlier?
If yes, please provide the following details:
a) Name of the course:.....
b) Conducted by:.....
8. What is your motivation for attending this course? **Please write in not more than 100 words and send us along with the registration form, or email us via iitmfdp2013@gmail.com**

Date

Signature

**PLEASE RETURN COMPLETED REGISTRATION
FORM TO:**

Prof Ajit Kumar Kolar
Chairman, Centre for Continuing Education
Indian Institute of Technology Madras
Chennai – 600 036, Tamil Nadu.
Email: iitmfdp2013@gmail.com

NOTE: Applications have to be submitted through the Head of the Institution. The filled-in application may be scanned and sent to iitmfdp2013@gmail.com or it may be mailed by regular post to the address above.

***PARTICIPATION CERTIFICATE WILL BE PROVIDED
TO ALL THE PARTICIPANTS***

CONTACT INFORMATION

Prof. Ajit Kumar Kolar
Chairman, CCE
Indian Institute of Technology Madras,
Chennai – 600036, Tamil Nadu.
Email: chaircce@iitm.ac.in
Ph: +91-44-2257 4900

Prof. Edamana Prasad
Department of Chemistry
Indian Institute of Technology Madras,
Chennai – 600036, Tamil Nadu.
Email: pre@iitm.ac.in
Ph: +91-44-2257 4232

Teaching Learning Centre (TLC)
Centre for Continuing Education
IIT Madras, Chennai

Invites you to participate
in the

Faculty Development Programme
on

**Teaching-Learning
Methodologies**
11 July -13 July 2013



Coordinators

**Prof. Ajit Kumar Kolar
Prof. Edamana Prasad**

Indian Institute of Technology Madras
Chennai – 600 036, Tamil Nadu

NEED FOR THE PROGRAMME

In recent times, there is rapid change in the composition of the classrooms in the institutions for higher education. There is steep increase in the number of students, they come from various socio-economic backgrounds, their expectations and aspirations in the context of globalization of education are changing. In addition, current learners – so called 21st century learners have access to wealth of information through various e-resources, which were not available earlier. In short, today's learners have educational traits that x-generation (old) educators may not be conversant with. Moreover, several new technologies and methodologies for knowledge sharing and dissemination, researched and tested, to handle the fast changing paradigm of pedagogy in the Teaching Learning Process (TLP) are currently available. This short-term course is designed to create an awareness of such changes and to prepare the teaching fraternity to meet the new TLP challenges.

ABOUT THE PROGRAMME

This FDP, with participation by invitation only, offers tremendous opportunities for faculty members to discover and adopt new TLP based on scientific research. This will help the teaching fraternity to keep abreast of the nuances of the philosophy, art, science and technology so that the Teaching Learning Process becomes more creative and productive for both teachers and students.

PROGRAMME OBJECTIVES

There is a general notion that good teachers are born; however, research in the field of educational science has shown that certain effective teaching and learning skills can be acquired so that the Teaching Learning Process becomes more fruitful - both for teachers and students. The primary objective of this training program is to familiarize the participants with modern effective teaching and learning methodologies.

PROGRAMME CONTENTS

- Motivation
- Learner Diversity
- Learning Outcome
- Active and Cooperative Learning
- Designing an Assessment Plan
- Technology Enabled Learning
- Feedback and Reflective Teaching
- Microteaching

RESOURCE PERSONS

TLC faculty of IIT Madras, education experts from WIPRO (Mission 10 X), and other external experts.

PARTICIPANTS

Faculty members from IITs, all NITs, and selected, leading engineering Institutions on an invitation basis.

SELECTION

Limited number of participants will be selected based on the registration details provided by the applicants and their motivation information.

VENUE

The lectures and other interactive sessions will be held at the Teaching Learning Centre (TLC), 5th Level, Central Library, IIT Madras, Chennai.

TRAVEL

Participants will have to bear their own travel expenses.

ACCOMMODATION

All the participants will be provided free boarding and lodging (on twin sharing basis) within IIT Madras campus from 11th to 13th July.

REGISTRATION FEE

Please send a demand draft of Rs. 2000/- in favor of "Registrar, IIT Madras". This registration fee will be refunded to the participants who attend the programme in full.

IMPORTANT DATES

Last date of application: June 10, 2013

Intimation of selection: June 14, 2013

Confirmation from participants: June 21, 2013