

REGISTRATION FORM
FACULTY DEVELOPMENT TRAINING
PROGRAMME
ON
FINITE ELEMENT ANALYSIS
22nd – 28th May, 2017

1. Name :
2. Designation :
3. Qualification :
4. Age & Date of Birth :
5. Experience :
6. Email :
7. Mobile :
8. Institutional Address :
9. Institute Affiliated to Anna University: Yes/No
10. Address for Communication:

11. Accommodation Required: Yes/No

The information provided by me is true to the best of my knowledge. I agree to abide by the rules and regulations governing the Faculty Development Training Programme. If selected, I shall attend the program for the entire duration.

Date:
Place: **Signature of the Applicant**

SPONSORSHIP

Mr./Ms./Dr. _____ is an employee of our Institute / Organization and is hereby permitted for the above Faculty Development Programme, if selected

Date: **Signature & Seal**
Place: **Head of the Institution**

SCOPE OF THE PROGRAM

- Understand the Discretisation and finite element approach
- Select appropriate elements to solve physical and engineering problems with emphasis on automobile engineering applications
- Derive element matrix equation by different methods using basic laws in mechanics and integration by parts

TOPICS COVERED

- Introduction to FEA
- One Dimensional problems
- 2D Scalar variable problems
- 2D Vector variable problems
- Isoparametric formulations
- Applications of FEA in Automotive and Mechanical domains.

ELIGIBILITY

Faculty members working in Anna University affiliated colleges from any Mechanical Engineering Department allied courses are eligible. Faculty members must be from Anna University, Constituent and affiliated colleges.

RESOURCE PERSONS

Experts from the reputed Universities, Colleges and Industries

SEVEN DAYS FDTP
ON
ME6603 – FINITE ELEMENT
ANALYSIS

May 22 - 28, 2017

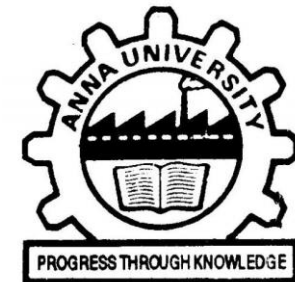
REGISTRATION FORM

COORDINATORS

Dr. S. JOHN ALEXIS

Mr. S. SATISH

Mr. C. NAVEEN KUMAR



Approved by

Anna University, Chennai

Organised by

DEPARTMENT OF AUTOMOBILE ENGINEERING
KUMARAGURU COLLEGE OF TECHNOLOGY,
COIMBATORE -641049.

ABOUT THE COLLEGE

Kumaraguru College of Technology (KCT) is an autonomous institution established in 1984, under the aegis of Ramanandha Adigalar Foundation, a charitable trust of the Sakthi Group. KCT is accredited by NAAC and affiliated to Anna University, Chennai. KCT is among the top ranking engineering institutions in South India with more than 6000 top quality students guided by over 400 experienced and dynamic academicians in 14 engineering and management streams with undergraduate and postgraduate programs. KCT situated in a 150 acre campus in the IT corridor of Coimbatore city has good infrastructure and facilities to aid academic research and study. Apart from its excellence in academics, the college also excels in co-curricular and extra-curricular activities. KCT imparts Gandhian philosophy and Indian values and ethics to its tech savvy students.

ABOUT THE DEPARTMENT

Automobile Engineering Department was established with a mission to provide highly competent Automobile Engineers to global automotive industry through innovative & industry oriented curriculum and intensive practical training. The department focus on industry exposure to the students and train them through R&D/industry projects in specialized streams in Automotive Design and Electronics.

REGISTRATION

- Registration for the FDTP can be done using the Registration form or photo copy of the form. The completed form should be sent by post or a soft copy can also be emailed to the Coordinator.
- Total number of participants is limited to Twenty five only.
- Participants will be selected on first come first served basis.
- Priority will be given to young faculty.
- Selected candidates will be intimated by email. Confirmation of participation is to be made by email.
- No TA/DA will be paid.
- No course fee for the program.

PROGRAMME CERTIFICATES

Participation certificates will be issued to the candidates who attend the program in full, by the Centre for Faculty Development, Anna University, Chennai – 25.

MAILING ADDRESS

For any queries and to send completed registration form

Mr. S. SATISH,
Department of Automobile Engineering,
Kumaraguru College of Technology,
Chinnavedampatti, Coimbatore,
Tamil Nadu 641049, India.
Phone: 8056136287, 9445891057
Email: satish.s.auto@kct.ac.in

ORGANIZING COMMITTEE

CHIEF PATRONS	: Vice Chancellor Anna University, Chennai
PATRON	: Dr. S. Ganesan Registrar Anna University, Chennai
CHAIR	: Dr. K. Shanthi Director, CFD Dr. D. Sridharan Addl. Director, CFD
CO - CHAIR	: Dr. R. S . Kumar Principal, KCT Prof. C. Vasantharaj, HOD, Dept. of Auto. Engg., KCT
Co-ordinators	: Dr. S. John Alexis Mr. S. Satish Mr. C. Naveen Kumar Dept. of Auto. Engg., KCT
Venue	: Seminar Hall, Department of Automobile Engineering, KCT

IMPORTANT DATES:

Submission of Application	: 16.05.2017
Intimation of Selection	: 17.05.2017
Confirmation by Participants	: 19.05.2017