# DECLARATION BY THE APPLICANT

The information furnished is true to the best of my knowledge. I agree to abide by the rules and regulations governing the course. I also assure that if selected I shall attend the course for its entire duration.

# **REGISTRATION FEE**

There is no course fee for participants from Government/ Aided/ Govt. controlled institutions. Faculty from self financing institutions need to pay a fee of Rs. 1500/.

#### HOW TO APPLY

# Date:

Signature of the Applicant

#### SPONSORSHIP CERTIFICATE

Certified that Mr/Ms .....

is an employee of our institution and is hereby sponsored to attend the FDP on Recent Trends in CAD/CAM at College of Engineering Trivandrum from 16th-21st December, 2019.

.....

Signature of the Sponsoring Authority

(Office Seal)

Date:

The number of participants is limited to 30 and registration is based on first come first serve basis. Please visit the following link and apply online. *http://admissions.dtekerala.gov.in/tpms/home0A* DTE Candidates should create their profile first using PEN number for the registration, while external candidates can apply online directly. A scanned copy of the application form completed in all respects and approved by the sponsoring authority/institution/ organisation is to be uploaded in the above website.

# **ADDRESS FOR CORRESPONDENCE**

Prof. Shafeek. M Assistant Professor Department of Mechanical Engineering College of Engineering Trivandrum Email: shafeek@cet.ac.in Ph: 9495828145

Dr.Joy Varghese V. M. Assistant Professor Department of Mechanical Engineering College of Engineering Trivandrum Email: joyvarghesevm@gmail.com Ph: 9447525215

# **DTE Sponsored**

Faculty Development Programme (FDP)

On

#### Recent Trends in CAD/CAM

16 -21 December 2019



Organized by

Department of Mechanical Engineering College of Engineering Trivandrum Thiruvananthapuram Kerala - 695 016 www.cet.ac.in

Coordinators Prof. Shafeek. M Assistant Professor Department of Mechanical Engineering College of Engineering Trivandrum

Dr.Joy Varghese V.M. Assistant Professor Department of Mechanical Engineering College of Engineering Trivandrum

### **ABOUT THE COLLEGE**

College of Engineering Trivandrum (CET), is one of the most sought after Engineering Colleges for engineering courses. Commanding an expanse of lush greenery of 82 acres, the CET campus is at Kulathoor, within the city limits of Thiruvananthapuram. CET is affiliated to APJ Abdul Kalam Technological University and the courses are approved by AICTE and most of the Departments are approved research centres. More than 4000 students are enrolled for various undergraduate, post graduate and part time courses in CET. Innovations are encouraged by providing facilities to set up incubation units. The research park within the CET campus, is another breakthrough in opening up avenues for inventions in engineering science.

#### **ABOUT THE DEPARTMENT**

The department of Mechanical Engineering College of Engineering Trivandrum (CET) established at the inception of the college (1939) is one of the major departments offering a variety of PG courses and research programmes in the areas of Propulsion Engineering, Thermal Sciences, Machine Design, Industrial Engineering, Automation and Financial Engineering. The Department offers exceptional opportunities for undergraduate and graduate study and research.

#### **ABOUT THE COURSE**

This Faculty Development Program (FDP) aims to enhance knowledge and skills of participants in the area of CAD / CAM

To highlight the research being carried out and promote further research in these areas. Familiarize the participants with the latest tools and techniques. Introduce CNC programming, Rapid Prototyping etc. This FDP will give a hands on training using advanced 3D software packages (Autodesk Fusion 360, Mastercam and NX CAD/NX CAM). The FDP is designed to demonstrate the participants how to use Fusion 360/ Mastercam to model, create program in Name: order to manufacture their designs.

#### **RESOURCE PERSONS**

The resource persons consist of faculty members from College of Engineering Trivandrum and other reputed academic institutes/Industries.

#### **TARGET PARTICIPANTS**

Faculties from AICTE approved engineering colleges and polytechnics.

#### ACCOMMODATION

Accommodation will be provided on prior request.

### **IMPORTANT DATES**

Online Registration Starting Date: 29/11/2019 Last Date of Online Registration: 12/12/2019 Date of Selection Intimation: 13/12/2019

#### **REGISTRATION FORM**

**DTE Sponsored** 

# Faculty Development Programme (FDP)

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Designation:	
Official Address:	
Food Preference	Veg / Non-Veg
Educational Qualific	0
	0
Educational Qualific	0
Educational Qualific	cation: