One day Workshop On "FINITE ELEMENT METHODS" (FEM2016) on 30 July, 2016 Sponsored by TEQIP-II

## **REGISTRATION FORM**

Name: Prof/Dr/Mr/N	/Irs/Ms	
Designation:		
Organization Addr	ess:	
Tel:	Fax	
Address for commu	inication:	

Tel:	Fax	
Mobile:		
E-mail:		
No Registration	Fee:	

Place:

Signature

(Photocopies of registration form are acceptable)

CHIEF PATRON Prof.S.Ramachandram, Vice-Chancellor, OsmaniaUniversity,Hyderabad,TS

#### **PATRON** Prof.SameenFatima,

Principal, University College of Engineering (A),OsmaniaUniversity,Hyderabad,TS

CHAIRMAN Prof. V.Bhikshma Professor & Head, CED, UCE,OU

**COORDINATOR Mrs.K.L.Radhika**, Assistant Professor Department of Civil Engineering, UCE, OU

**CO-COORDINATORS Mrs.D.Annapurna**, Assistant Professor **Mrs.P.Anuradha**, Assistant Professor CED, UCE,OU

## **ADVISORY COMMITTEE**

Prof. Ravande Kishore Prof. M.Kumar Prof. N.Suresh Kumar Prof. M. Gopal Naik Prof. M.A.Prasad

#### **ORGANIZING COMMITTEE**

Dr. T.Sambaiah Dr. P.Rajasekhar Dr. M.V.S. Sreedhar Dr. R.Srinivas Kumar Mrs. S.V.S.N.D.L. Prasanna Dr. D.Rupesh Kumar Mr.K.Shashikanth Mr.D.Rajashekar Reddy Mr. R. Rajender Mrs. Ushasree Mr. L.Ajay Kumar.



**30 July, 2016** Sponsored by TEQIP-II





Organized by Department of Civil Engineering University College of Engineering (Autonomous) Osmania University, Hyderabad-7

### PREAMBLE

The Finite Element Method is an advanced computer technique based on numerical methods for solving wide variety of analysis problems in almost all faculties of Engineering. With the advent of powerful computer systems the advantages of the technique has been recognized by researchers, designers and many industry grade software used by the analysis based companies. It is always better to get familiar with new-age FEM methods to cope with the competition and create your own stance. This workshop provides an opportunity to learn about Finite Element Method, exposure to FEM packages and to know its application in the field of civil engineering and make you appreciate its importance in the present days

## **TRIANING PROGRAM OBJECTIVES**

Enrich knowledge on finite element methods through expert lectures, is the objective of the present program.

## **ABOUT US**

Department of Civil Engineering, University College of Engineering was established in the year 1929 with the intake of 15 students. It has the unique distinction of being the sixth oldest Engineering institutions in the country. The department moved into the present majestic building in the year 1947 and successfully celebrated its Platinum Jubilee in 2004. Over the years, the department grew from strength to strength in terms of its academic achievements and infrastructure development and at present offers B.E., M.E. and Ph.D. programmes in six specializations. The department has well qualified faculty with excellent state of the art laboratory facilities which are put to optimum use in teaching, research and consultancy. The department provides research and consultancy services to various public and private sector organization.

## **CONTENTS OF THE WORKSHOP**

- Theory behind the finite element methods
- Exposure to FEM packages
- Applications of FEM in Civil Engineering

## ELIGIBILITY

Faculty members from AICTE approved Engineering Colleges, Students and Research Scholars, Academicians, Consultants, Practicing Engineers of Civil Engineering, are all welcome.

## REGISTRATION

Candidates should complete the registration form and send it by mail to the Coordinators on or before 25<sup>th</sup> July, 2016. Confirmation of eligible candidates will be on a first come first served basis. Tea & snacks, working lunch and participation certificate will be provided to all the participants. Accommodation will not be provided.

## **FEE PARTICULARS**:

No registration fee for the participants.

# DATE AND VENUE

## **30 July 2016, at 9.00 am.**

Conference Hall, Department of Civil Engineering University College of Engineering (A), Osmania University, Hyderabad-500007

### **ADDRESS FOR CORRESPONDENCE**

#### Coordinator

Mrs.K.L.Radhika, Assistant Professor Mobile No.9849130279 Email: radhikaou@yahoo.com

### **Co-Coordinators**

**Mrs. D.Annapurna,** Asst.Professor Mobile No.9866832758 Email: Annapurna\_ouce@yahoo.com

**Mrs.P.Anuradha**, Asst.Professor Mobile.No.9949373244 Email: anuradhaouce@gmail.com

### **Department of Civil Engineering**,

University College of Engineering (A), Osmania University, Hyderabad -500 007. Fax: 040 -27090317; 27072201 040-27097125