

## OUR RESOURCE PERSONS

- > Prof. D. Nagesh Kumar, IISc, Bangalore
- > Prof. S. Mohan, IIT-Madras
- > Prof. T. I. Eldho, IIT-Bombay
- > Prof. V. V. Srinivas, IISc, Bangalore
- > Dr. Venu Chandra, IIT-Madras
- > Prof. N. V. Uma Mahesh, NIT-Warangal
- > Dr. T. Shashidhar, IIT Hyderabad
- > Prof. K. Srinivasa Raju, BITS-Hyderabad
- > Dr. M. G. Muni Reddy,  
A U College of Engineering (A)
- > Prof. M. V. S. S. Giridhar, JNTUH
- > Dr. S. V. N. Rao, WAPCOS
- > Dr. Chakradhar Bandari, Consultant-Ramky
- > WRE Faculty CED, UCE(A), OU

## GUIDELINES FOR PARTICIPATION

- > Sessions will be followed by Questions and Answers.
- > Feedback cum attendance link will be shared in the chatbox of the platform used at the end of the session.
- > Attendance in all the sessions and submission of feedback form by the participants is mandatory.

**FOR ANY QUERIES :**  
prasanna.s@uceou.edu

### Chief Patron



**Sri. Arvind Kumar, IAS**  
Vice Chancellor (I/C), OU

### Patrons



**Prof. Kumar Molugaram**  
Principal, UCE(A), OU



**Prof. N. Suresh Kumar**  
Dean, Faculty of Engineering, OU

### Chairman



**Prof. M. Anjaneya Prasad**  
Head, CED, UCE(A), OU

### Convener



**Dr. (Ms) S V S N D L Prasanna**  
Assistant Professor, CED, UCE(A), OU

### Organizing Committee

Faculty CED, UCE(A), OU



DEPARTMENT OF CIVIL ENGINEERING  
UNIVERSITY COLLEGE OF ENGINEERING(A)  
OSMANIA UNIVERSITY, HYDERABAD-07

*Organizes*

**FIVE DAY ONLINE  
FACULTY DEVELOPMENT PROGRAMME**

*on*

**RECENT MODELLING  
APPROACHES IN WATER  
RESOURCES ENGINEERING  
(RMAWRE-2020)**

Under TEQIP-III

**17 - 21, AUG-2020**

*In Association with*



**VSSUT, Burla**

## ABOUT THE COLLEGE

The University College of Engineering (UCE) has the distinction of being the oldest and legacy institution in the state of Telangana. It was established in the year 1929, eleven years after the formation of Osmania University. The College was the sixth Engineering College to be established in the whole of British India. The College moved to its present permanent building in the year 1947. The Golden Jubilee of the College was celebrated in 1979, the Diamond Jubilee was celebrated in 1989 and the Platinum Jubilee organised in grand manner in 2004. The College was made autonomous in the year 1994. The University Grants Commission of India re-conferred autonomy status to the college for a period of 6 years (2016-2022).

The Institute offers six UG programmes and 24 PG Programmes in various specializations. The UG programme ECE Department is accredited by the NBA for a period of 3 years from June 2019, UG Programme BME has been accredited for a period of 6 years and UG Programmes CE, CSE, EE, ME have been accredited for a period of 3 years Oct 2019, by the National Board of Accreditation, New Delhi. The University is accredited by NAAC with "A+" Grade. The University College of Engineering, is the first Engineering College to get ISO:9001 Certification in Telangana State. The University College of Engineering (A) was awarded with 88 Rank by NIRF, MHRD, New Delhi for the year 2020.

The college has successfully completed the Technical Education Quality Improvement Programme (TEQIP I) under the World Bank for a tune of Rs. 15.48 Crores during the period 2003-2008. The college has successfully completed the phase-II of TEQIP program with a financial assistance for a tune of Rs. 12.5 Crores and additional grant of 5 Crores under the best performing institution category. Recently, AICTE has approved and identified the institute as QIP Centre for full time PhD programmes.

The college has been selected for TEQIP Phase III including twinning program with a financial assistance for a tune of Rs. 7 Crores. Under TEQIP III, college has received an additional grant of Rs. 1.4 Crores due to one of the best performing institutes in the Country by NPIU.

## ABOUT DEPARTMENT OF CIVIL ENGINEERING

The Department of Civil Engineering is synonymous with University College of Engineering, as both started their illustrious journey together in the year 1929. The Department has grown from strength to strength and has been one of the pioneering departments in imparting quality education in the country. The Department offers B.E. program, 7 Post Graduate and Ph.D. Programs. The Department received research and modernization grants from TEQIP, UGC, DST, MHRD and AICTE. The Department has well qualified faculty with wide experience and exposure in Teaching, Research and Consultancy.

## ABOUT THE PROGRAMME

The prime objective and scope of the present Faculty Development Program (FDP) is to arrange dissemination of latest modelling techniques to the Water Resources and Environmental Engineering professionals. The resource persons for the FDP are drawn from eminent institutions viz., IISc, IITs and NITs, Universities and also from Industry. In the present-day technological developments, lot of importance is attached towards the utilization of natural resources very effectively. Their sustainability highly depends on the adoption of latest tools having potential for research application. This FDP is planned to deal with broad areas and focuses on Climate Change, Data Mining, Integrated Modelling, Flood protection, RS&GIS, Prediction models, Physical based models and Soft Computing Applications, Waste Management.

## TARGETED GROUP:

FACULTY  
INDUSTRY PERSONALS  
RESEARCH SCHOLARS  
STUDENTS

## REGISTRATION FEE :

Rs.500/- PER PARTICIPANT

## PAYMENT DETAILS :

Name : Head, CED, UCE(A), OU

Bank : State Bank of India (SBI)

Branch : Osmania University

(Payable at Hyderabad)

A/c No. : 52198271207

IFSC : SBIN0020071

**>E-CERTIFICATES WILL BE AWARDED TO THE PARTICIPANTS WHO ATTEND ALL THE SESSIONS AND SUBMIT FEEDBACK FORM.**



SCAN THIS QR  
TO REGISTER FOR  
THE PROGRAMME

**LINK TO REGISTER :**

<https://bit.ly/30oHCGd>

**LINK TO JOIN  
TELEGRAM GROUP :**

<https://bit.ly/2PmpSGv>