

ABOUT COLLEGE OF ENGINEERING (A), OU

The University College of Engineering (UCE) has the distinction of being the oldest and the top most Engineering Colleges in the State of Telangana. Established in the year 1929, eleven years after the formation of Osmania University, it was the 6th Engineering College to be established in the whole of British India. The College moved to its present majestic building in the year 1947. From the portals of OUCE thousands of students graduated and made a mark in their professional fields. Many of the Alumni are well settled in India and abroad. The Golden Jubilee of the College was celebrated in 1979, the Diamond Jubilee in 1989 and the Platinum Jubilee in 2004. The College got autonomous status in 1994. The College offers four-year engineering degree courses leading to the award of Bachelor of Engineering (B.E.) in Biomedical Engineering, Civil Engineering, Computer Science and Engineering, Electrical and Electronics Engineering, Electronics and Communications Engineering and Mechanical Engineering. The College also offers courses leading to Master of Computer Applications, Master of Science by Research and also Master of Engineering and Ph.D., in the various branches of Engineering. Part-time courses are offered at postgraduate levels. As of now, there is a yearly intake of 320 undergraduate students (full-time) and 290 postgraduate students (full-time and part-time). There are 140 teaching staff members, including 24 professors.

ABOUT THE DEPARTMENT: The Department of Civil Engineering has been in existence since the inception of OUCE in the year 1929. The department has grown from strength to strength and has been one of the pioneering departments in imparting quality education. Now, the Department offers undergraduate program with an intake of 60, Six Post Graduate and Ph.D. programmes. The Department provides R&D and consultancy services to various public and private sector organizations. The Department received research and modernization grants from TEQIP, UGC, DST, MHRD, and AICTE. The Department has celebrated Platinum Jubilee in 2004. The Department has well qualified faculty with wide experience and exposure in teaching, consultancy and research.

ABOUT THE SEMINAR:

Water is a vital resource, necessary for all aspects of human and ecosystem survival and health. Water is not only essential to sustain life, but to support ecosystems, economic development, community well-being, and cultural values. Water no longer can be taken for granted. Adequate food and water will have to be ensured for the present and future generations. In view of this, the water resources planners and engineers have the most challenging task before them for concurrent maintenance and management of the resource base and without affecting the environment.

World Water Day (22 March) is a day to raise awareness and inspire action to tackle water and sanitation issues. Every year, UN-Water proposes a theme for World Water Day corresponding to a current or future challenge. This year's theme for world water day is "Nature for Water-2018". 'Nature for Water' will show the potential of nature-based solutions for water and how they can be considered for water management policy and practice.

Damaged ecosystems affect the quantity and quality of water available for human consumption. Today, 2.1 billion people live without safe drinking water at home; affecting their health, education and livelihoods. Sustainable Development Goal 6 commits the world to ensuring that everyone has access to safe water by 2030, and includes targets on protecting the natural environment and reducing pollution.

Nature for Water - explores solutions to the water challenges of the 21st century. We need to do so much more with 'green' infrastructure and harmonize it with 'grey' infrastructure wherever possible. Planting new forests, reconnecting rivers to floodplains, and restoring wetlands will rebalance the water cycle and improve human health and livelihoods. In this session, participants will get an opportunity to learn more about the theme of World Water Day.

The World Water Day campaign is coordinated by the Convention on Biological Diversity, UNESCO and UN Environment with the support of other UN-Water Members and Partners.

ELIGIBILITY

Faculty members, Research scholars, Post Graduate students are eligible.

REGISTRATION DETAILS

All interested must register by submitting the duly filled in registration form to the address mentioned below along with contact details on or before 20-03-2018.

ADDRESS FOR CORRESPONDENCE

Coordinator

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ONE DAY SEMINAR OF THE OCCASION OF

WORLD WATER DAY NATURE OF WATER

22nd March, 2018

**Sponsored by
TEQIP-III**



Organized By

**DEPARTMENT OF CIVIL ENGINEERING
UNIVERSITY COLLEGE OF ENGINEERING
OSMANIA UNIVERSITY, HYDERABAD-7**

In Association with



VSSUT, Burla, Odisha

CHIEF PATRON

Prof. S. Ramachandram
Vice-Chancellor, OU

PATRONS

Prof. Bibhuti Bushan Bati
Vice-Chancellor, VSSUT, Burla, Odisha
Prof. Sameen Fatima
Principal, UCE, OU

&

Prof. P. Laxmi Narayana
Dean, Faculty of Engg., UCE, OU

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Head, CED, UCE, OU

Co-Chairperson

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Co-ordinator

Dr. K. Shashikanth

Co-Coordinator

Ms. SVSNDL Prasanna

ABOUT OSMANIA UNIVERSITY (1917-2017)

The Osmania University (OU) was established in the year 1917, is the seventh oldest in India and the third oldest in South India and is celebrating its centenary year in 2017-18. Osmania University has the long and momentous history in pre and post Independence. Osmania University reflects the National agenda for higher learning, education as well as the aspirations of its founder, Mir Osman Ali Khan, the 7th Nizam of Hyderabad. It is a multi-faculty and multidisciplinary university offering rich and varied courses in the fields of Humanities, Arts, Sciences, Social Sciences, Law, Engineering, Technology, Commerce and Business Management, Information Technology and Oriental Languages. OU in its present and 3rd cycle of NAAC Accreditation process has achieved A+ grading and in its previous Accreditation also, it has obtained highest rating by NAAC. In recognition to its continuous and sustained academic achievements, Osmania University was awarded with University with Potential for Excellence (UPE) status by the University Grants Commission, Govt of India. OU has the rare distinction of having more than 1 Crore strong alumni force who have distinguished themselves nationally and internationally in various spheres of life and spread across globe. OU has contributed immensely to the academic, research, social and economic development of the region and country at large and is now gearing up for the 21st century aspirations to meet the grand challenges in the higher education system. The present symposium is being organized under the aegis of centenary celebrations and is being fully funded by the OU centenary celebration committee.

The University lays strong emphasis on research and industrial consultancy. At present, more than 600 research scholars are in receipt of research fellowships through CSIR-NET, UGCNET, UGC-BSR, DST-INSPIRE, RGNF, MANF, ICMR, and ICSSR). An equal number are supported through project funding as project fellows. University has created more than eighteen research centers with the support of various funding agencies and established Central Facilities for Research and Development (CFRD) - a single window featured advanced research infrastructure facilities housing around twelve kinds of training and services extending centers and cells catering the needs for both researchers and industry.

Ranked 33rd in the National Institutional Ranking Framework for 2015-16 by MHRD, Govt of India. The University has been ranked among the best 10 universities in the country for the last seven consecutive years as per the survey conducted by the India Today - Nielson and the Week-Hansa Research Survey.

DATE AND VENUE

The Seminar will be held on 22, March, 2018 (on World water day) at E-Class Room of the Department of Civil Engineering, University College of Engineering, OU.

REGISTRATION FORM

ONE DAY SEMINAR OF THE OCCASION OF

WORLD WATER DAY NATURE OF WATER

22nd March, 2018

**Sponsored by
TEQIP-III**

NAME: (Mr/Ms/Dr/Prof) _____

DESIGNATION: _____

Name of the ORGANIZATION: _____

ADDRESS FOR CORRESPONDENCE:

EMAIL: _____

PHONE/Mobile NO: _____

SIGNATURE OF THE CANDIDATE

DATE:

STATION: