One-Day National Workshop on Repair and Rehabilitation of Structures (RRS-2018)

## 28 February 2018

## **REGISTRATION FORM**

Name: Prof/Dr/	Mr/Mrs/Ms	
Designation:		
Organization A	ddress:	
Tel:	Fax	
Address for con	mmunication:	
Tel:	Fax	
Mobile:		
E-mail:		

Date: \_\_\_\_\_

Place: \_\_\_\_\_

(Photocopies of registration form are acceptable)

**Signature** 

#### **CHIEF PATRON**

**Prof. S. Ramachandram**, Vice Chancellor, Osmania University, Hyderabad.

PATRONS Prof. S. Sameen Fatima, Principal, University College of Engineering (A), Osmania University, Hyderabad.

**Prof. P. Laxminarayana**, Dean, Faculty of Engineering Osmania University, Hyderabad.

# CHAIRMAN

**Prof. V. Bhikshma**, Head, Department of Civil Engineering & Director, IDIC, U.C.E. (A), Osmania University, Hyderabad.

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## **One-Day National Workshop**

on

Repair and Rehabilitation of Structures (RRS-2018)

# 28 February 2018

# Venue: Conference Hall Department of Civil Engineering



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

## **ABOUT US**

The University College of Engineering (UCE) has the distinction of being the oldest and the biggest among the Engineering Colleges of the state of Telangana. 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 Engineering (M.E.) and Ph.D. in the various branches of Engineering. Part-time courses are offered at post-graduate levels in various departments.

The Department of Civil Engineering was started in the vear 1929 with an intake of 15 students. The Department moved into the present majestic building in the year 1947. The Department offers undergraduate courses in Civil Engineering, Master's and Doctoral programmes in Structural Engineering, Infrastructure Engineering, Transportation Engineering, Geotechnical Engineering, and Hydromechanics and Water Management. The courses are offered on full-time as well as on part-time basis. The Department is recipient of grants from UGC, DST, AICTE and TS State Government. The Department offers Consultancy to several organizations such as MES, DERL, NFC, MIDHANI, BDL, BHEL, ECIL, OFM, SCR, SECR, ITBPF, VSSC, SCCL, RailTel CIL, CITD, APMSIDC, TS/APIIC, TS/APRWSD.TS/APTWED. TS/APSPHCL. TS/AP I&CAD, TS/AP R&B, TS/APPRED, TS/APHCL, TS/APSRTC, SBH, HMWS&SB, GHMC, HMDA, OUBD, NALSAR University and many private consultants and construction companies.

#### **WORKSHOP OBJECTIVES**

A significant number of old structures have subjected to deterioration in the form of steel corrosion, concrete cracking, spalling etc. As a result, the Design Professionals have the challenge to evaluate, estimate and implement various effective and economical repair methodologies and rehabilitation solutions. Unfortunately, at present there is no single and direct defined solution that offers a simple straightforward design, specifications for all repair and s rehabilitation of existing structures. This workshop aims to bring a solution to these problems.

#### THEMES

- Introduction to Repair and Rehabilitation of structures
- Damage assessment through Non-Destructive evaluation
- Demonstration of NDT equipment
- Repair and Rehabilitation of structures using various methods and techniques

#### 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 17<sup>th</sup> February 2018. 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:**

#### Delegate Registration fee - Rs. 500/-

All payments are to be made by Demand Draft payable at Hyderabad drawn in favour of The Head, Civil Engineering Department, UCE (A), OU, Hyderabad and sent to the Coordinators at the following address.

#### DATE AND VENUE

28 February 2018. Conference Hall, Department of Civil Engineering University College of Engineering (A), Osmania University, Hyderabad, TS-500007

## Coordinator

## Dr. K. L. Radhika

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#### **Co-Coordinators**

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# Mr. R. Rajender

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#### ADDRESS FOR CORRESPONDENCE

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