TARGET AUDIENCE
Faculty Members and Research Scholars from Engineering Colleges Affiliated to Anna University

ONLINE REGISTRATION
The google form link for the registration: http://bit.ly/3sgZowI

REGISTRATION FREE

Paari Arangam
Office of the HOD Civil, Anna University, Chennai.

CONTACT DETAILS
The Professor & Head,
Division of Structural Engineering, Department of Civil Engineering, Anna University, Chennai – 600 025.

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dseannauniversity@gmail.com
www.annauniv.edu/structuralEngg
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Dr. S. Rahima Shabeen
Assistant Professor (Sl. Gr.), DSE
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Assistant Professor (Sr. Gr.), DSE

TWO DAYS WORKSHOP ON
“REPAIR & RESTORATION OF CONCRETE / HERITAGE STRUCTURES”
7th and 8th, September 2023

Sponsored by
Centre for Faculty & Professional Development

Organized by
Division of Structural Engineering
Department of Civil Engineering
College of Engineering, Guindy
Anna University
Chennai-600 025
About the University

Anna University was established on 4th September, 1978 as a unitary type of University. This University was named after Late Dr.C.N. Annadurai, former Chief Minister of Tamil Nadu. It offers higher education in Engineering, Technology, Architecture and Applied Sciences relevant to the current and projected needs of the society. Besides promoting research and disseminating knowledge gained therefrom, it fosters cooperation between the academic and industrial communities. The vision of Anna University is to be a world class institution by producing professionals with high technical knowledge, professional skills and ethical values, and remain as a preferred partner to the industry and community for their economic and social development through excellence in teaching, research and consultancy.

About the Division

The Division of Structural Engineering was established in the year 1955 under the auspices of the Department of Civil Engineering. The main objective of this division has been to enhance the Pedagogy and rendering of the Structural Engineering Principles, Techniques and Codes through Higher Education, Research and Extension work. This Division over the years has evolved and has now emerged as a Centre of Excellence and a knowledge hub for Structural Engineering education meted out, as mentioned above, through Research, Consultancy and Extension work thus helping engineers to design, construct, and maintain various types of structures even while advocating quality improvement, ways of strengthening and checking structural stability and creating cost effective structural designs. Consequently, this Division today is recognized as a beacon of light illuminating and edifying several committees to constitute and frame policies, for the implementation of government schemes and also the projects of private.

About the Workshop

Structures are designed envisaging a service life of 50-100 years as per the Indian & International codes of practice. However, due to various reasons many of them deteriorate prematurely, thereby reducing their service life and are required to be repaired, Strengthened or Retrofitted.

This workshop's main objective is to enhance participants' knowledge of repairing and retrofitting of concrete structures/ heritage structures and networking with experts. The sessions will be handled by eminent speakers from academia and Industry. It is designed to guide participants to carry out the conditional assessment, rehabilitation & strengthening of structures. It will offer practical insight through case studies and active interaction with experts.

Workshop Themes

- Waterproofing and methods to arrest leakages in buildings.
- Joints and Column Retrofitting of Concrete Structures.
- Case studies on Conditional assessment of structures.
- Retrofitting of Heritage Structures.
- Foundation Retrofitting for Concrete Structures.

TWO DAYS WORKSHOP ON
"REPAIR & RESTORATION OF CONCRETE / HERITAGE STRUCTURES"
[07-09-2023 TO 08-09-2023]

REGISTRATION FORM

Name :
DOB & Age :
Gender :
Designation :
Department :
Educational Qualification :
Address for Communication :

Professional Experience :
Contact Numbers :
E-mail :
Place :
Date :

Signature of the Candidate :

Forwarded by HOD / DIRECTOR
(Name with seal) :