

Indian Concrete Institute Chennai Centre





### **INDIAN CONCRETE INSTITUTE (Chennai Centre)**

in Association with

DEPARTMENT OF CIVIL ENGINEERING SRM INSTITUTE OF SCIENCE AND TECHNOLOGY Kattankulathur.



In support with UltraTech Cement Pvt. Ltd.

Organise a International Webinar on

# CASE STUDIES ON FAILURE, REPAIR AND REHABILITATION OF STRUCTURES

on

## 01<sup>st</sup> November, 2021

#### **Program Overview**

The investigations of structural failures is also a field of engineering where many engineers dip in an out of in the course of their work. An engineer can sometimes be called upon to help stabilise a structure that has been damaged by fire, impacts or some sort of structural failure. This webinar will provide adequate knowledge for an engineer to investigate failed or damaged structures from experts of national and international experience. This is a form of risk management; it's far better to learn from someone else's mistakes than your own. The fields of concrete repair, rehabilitation and retrofitting, as well as concrete durability and structural performance remain some of the most relevant for modern civil and structural engineering. Hence, this webinar is focused to gain knowledge from various case studies from International Experts to cater the engineering community.



Dr. N. SUBRAMANIAN Consulting Engineer Maryland, USA 10.00 – 10.25 AM (IST)



Dr. V. RAJENDRAN

Managing Director, Hitech Civil Engineering Services (M) Pvt. Ltd. 10.30 – 10.55 AM (IST)



Er. DHRUVESH SHAH

Head-India Business, M/s Vector Corrosion Technologies (Canada) in India 11.00 – 11.25 AM (IST)



**Prof. Dr. A.R.SANTHAKUMAR** Former Professor and Dean, Anna University

11.30 – 11.55 AM (IST)

CONTACT icichennaicentre@gmail.com

### Kindly fill in the registration form: https://forms.gle/iAexdx3ncxWn4PcMA

Convenor Dr. P. R. KANNAN RAJKUMAR Secretary, ICI-CC Associate Professor, SRMIST

Co-ordinators Er. N. GANAPATHY RAMASAMY, Assistant Professor Er. C. PAVITHRA, Assistant Professor Er. A.P. MURUGAN, UltraTech Cement

Dr. RADHAKRISHNA G. PILLAI Chairman, ICI-CC Dr. V. VASUGI Treasurer, ICI-CC Join Zoom Meeting

<u>Click here to</u> join the meeting

Meeting ID: 979 6353 8905 Passcode: 270418

E-Certificate will be provided to all the participants