

INDIAN CONCRETE INSTITUTE

BENGALURU CENTER, KARNATAKA.

No.2, UVCE ALUMNI ASSOCIATION BUILDING, K.R.CIRCLE, BENGALURU-560001. Ph: 080-2222 4803, EMAIL: ICI.BENC@GMAIL.COM; WWW.ICI.KBC.ORG; WWW.INDIANCONCRETEINSTITUTE.ORG

Cordially invite you to the Webinar on

"THIN CONCRETE OVERLAYS FOR ROADS"

ON 15TH APRIL 2023, 3PM - 4.30PM.

Link to join the Webinar:

Google Meet joining link: https://meet.google.com/bqb-mowg-jfa

Or dial: (US) +1 203-635-2927 PIN: 114 267 700# ; More phone numbers: https://tel.meet/bqb-mowg-jfa?pin=5254939942909

Brief about speaker

Dr.Vishal Ramesh Thombare, Ph.D, IIT-Bombay. Executive Engineer Roads, BrihanMumbai Municipal Corporation (BMC). He was earlier associated with Indian Rayon and Industries Ltd-Cement Division (now Ultra-Tech Cement) in Shoppee concept in Cement industry. He developed various Mixes for High Performance Concrete. He joined BMC in the year 1997. He worked in Quality Control, Planning and Research department playing key role in making Master Plan for Mumbai City for the next 25 years. He worked with Coastal Road Project for six years. He has over 26 years of experience in the Civil Engineering field.

Dr. Vishal R. Thombare was instrumental in the implementation of Ultra-Thin White Topping in Mumbai, Thane, Bangalore, Chennai and different parts of our Country. He is the first Engineer in India to use M60 Grade Concrete in UTWT and TWT. Dr. Vishal Thombare is the recipient of 'Outstanding Engineer' Award in the year 2008, 2009 and 2022 on the occasion of Engineer's Day. He has also been awarded the Bharatratna Mokshagundam Visvesvaraya Engineer -2018 award. In the same year he received Samaj Bhushan award. In January 2023 he received the Construction Times Award in New Delhi.

Brief about the Lecture

Concrete overlays on Roads are extremely vital to extend the service life, to increase structural capacity, and improve the ride quality of existing Concrete, Asphalt, and Composite Pavement structures. Initially it was reckoned to be used only for repair and decorative purpose. But of late, Concrete overlays have become an integral and 'must-have' part of any Rigid or Flexible pavement. However, they are more popular over rigid pavements. The have demonstrated their viability as a cost-effective solution to extend the service life of deteriorated Asphalt, Concrete and Composite Pavements. Well-designed and well-constructed thin concrete overlays require low maintenance and can have low life-cycle costs.

Er. H R Girish

Chairman ICI (BENC)

Er Suhas RSecretary ICI (BENC)

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