



New Horizons in Civil Engineering - Sustainable Innovative Materials and Emerging Technologies (NHCE-SIMET-2025)

Department of Civil Engineering

Venue: MIT KEF R&D centre

Program Schedule

Day 1 – 30th October 2025 [Thursday]

8.00 AM- 9.00 AM	Breakfast (Venue: Building-2 Roof top, MIT KEF R&D centre)
9.00 AM - 9:30 AM	Registration
9:30 AM - 10:05 AM	Inauguration
10:05 AM - 10:15 AM	Photo session
10:15 AM - 11:15 AM	Keynote Presentation -1 Prof. Ravindra Gettu, Professor, IIT Madras. Topic: Technology Implementation as a Primary Motivation for Research in Concrete Technology- IIT Madras Experience
11.15 AM - 11.30 AM	Tea Break
11:30 AM - 12:30 PM	Keynote Presentation -2 (Online) Prof. Santhosh Kumar Delhi, Professor, IIT Bombay. Topic: AI and Technology in construction
12:30 PM - 2.00 PM	Lunch break (Venue: Building-2 Roof top, MIT KEF R&D centre)
Parallel technical sessions 2.00PM - 5.00 PM (Tea break: 3 PM to 3:30 PM)	Technical sessions-1 (Structural Engineering)
	Technical sessions-2 (Construction materials)
	Technical sessions-3 (Geotechnical and Transportation Engineering)
	Technical sessions-4 (Environmental and Water Resource Engineering)
7:00 PM	MEGA DINNER Venue: (Building-2 Roof top, MIT KEF R&D centre)





NHCE - 2025



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Day 2– 31st October 2025 [Friday]

8:30 AM - 9:30 AM	Breakfast (Venue: Building-2 Roof top, MIT KEF R&D centre)
9:30 AM- 10:45 AM	Keynote Presentation -3 Prof. Ramesh Nayaka, Assistant Professor, IIT Dharwad Topic: 3D Concrete Printing Technology for Sustainable Infrastructure
10:45 AM - 11:00 AM	Tea Break
Parallel technical sessions 11.00 AM -1.00 PM	Technical sessions-5 (Structural Engineering)
	Technical sessions-6 (Construction Technology and Management)
	Technical sessions-7 (Construction materials)
	Technical sessions-8 (Geotechnical and Transportation Engineering)
1:00 PM- 2:00 PM	Lunch break (Venue: Building-2 Roof top, MIT KEF R&D centre)
2:00 PM- 2:45PM	Talk by Chief Guest Er. Arun Prabha, General Manager Technical, Mangaluru Smart City.
2:45 PM- 3:30 PM	Valedictory Program and Feedback
3:30 PM- 4:00 PM	High Tea

