CEMCON 2021

Indian Concrete Institute
Pune Centre

In association with

Savitribai Phule Pune University

College of Engineering Pune



INTERNATIONAL CONFERENCE ON ADVANCEMENTS IN PRECAST TECHNOLOGY

10 - 11 DECEMBER 2021

VENUE: COEP, COLLEGE OF ENGINEERING SHIVAJINAGAR, PUNE - 411005

CEMCON

Indian Concrete Institute, Pune Centre has been successfully conducting, national-level conference CEMCON for several years based on industry-relevant topics. CEMCON is a flagship event in Western India dedicated to the cause of disseminating knowledge. The event completed the Silver Jubilee in December 2020. The conference is entering into the era of Golden jubilee with a focus on the Advancements in Precast Technology.

CONTACT FOR REGISTRATION

+91 86699 88901

https://cemcon.icipunecentre.org/

info@icipunecentre.org

icipunecentre@gmail.com

All Covid Protocols must be followed by everyone attending the event

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10th - 11th December2021

8 am - 6 pm at COEP, Pune



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CEMCON 2021 is being organised at a time when there is a staggering demand for affordable housing in India. The government has already set an ambitious project to build 20 million affordable houses and 98 smart cities by 2022. India is also going through rapid urbanisation which cannot be met through conventional construction and hence the adoption of modernisation is the way forward. There is a demand for technology that enables the quality fast construction of buildings in a short period. This year's topic is on the Advancements in Precast Technology.

Adaptation of precast technology can provide an improvised quality of construction while using minimum resources like time, cost, manpower, materials, etc. The application of precast concrete construction technology is constantly providing efficient and improvised quality. However, in-demand, there are various aspects of precast technology that need more attention. The benefits of using precast concrete technology are not being utilized completely due to the lack of information on methods and techniques available in the Indian market.

CEMCON 2021 focuses on these aspects that include production method, erection method, cost comparison, design implementation to name a few.

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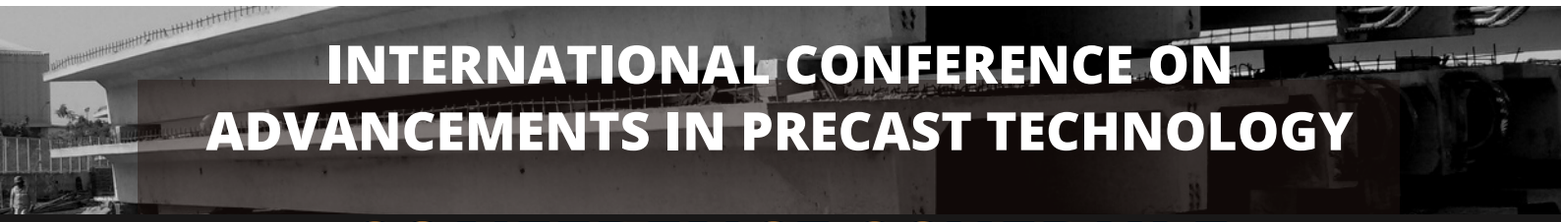
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CONFERENCE SCHEDULE

Breakfast and registration starts at 8 am on both days and Session will commence at 9 am sharp

Day/ Date	Session	Speaker	Profile	Topic
Day 1, Fir 10th Dec 21	Session 1	Amit Barde	Head – Precast Initiative, Larsen & Toubro Limited	State-of-the-Art – Precast Concrete Technology for Residential and Commercial Buildings
		Dinesh Kumar	Chief Engineer and Director - Concrete Curations Private Ltd	Comparison of Precast Building Design Standards between U.S. and India
		Saurabh Purandare	Innovella, Pune	Importance of cost effective Design standardization in large scale precast projects
	Session 2	Sid Daher	Regional Technical Manager, Leviat	Efficient handling of precast elements by use of readymade precast accessories
		Javier Militino	Manager, Comansa, Spain	Insights in the fast & efficient erection methods using Tower cranes
		Enric Solsona	Precast Concrete Hubs, Prensoland	How to overcome investment / upfront cost challenges in implementation of precast technology project
	Session 3	Antonio Cucchiara	Manager at Bianchi Casseforme, Parma, Italy	Selecting suitable and economical Precast production methods : Stationary/Tilting tables, Battery moulds, Carousel plant / Circulation system, Hollow core slabs, Special moulds, 3D precast
		Sanjeev Sharma	Managing Director, Melior Structural Solutions Pvt. Ltd.	Selection of right precast system and right connections while planning a precast building – from Designer's perspective
Day 2, Sat 11th Dec 21	Session 4	Shabbir Lokhandwala	Managing Director / Principal Structural, SLABS	Building Information Modeling for well coordinated Detailing of various trades of precast projects
		Vijay Shah	Managing Partner, M/s India Precast (Pune)	Techno-commercial evaluation of precast partition wall system, using Lightweight Hollow core Pre-stressed Panels
	Session 5	Ajit Bhate	Managing Director, Precast India Infrastructures Pvt. Ltd.	Selection of right precast system and right connections while planning a precast building – Precaster's perspective
		Vaibhav Singhal	Vice President – Design, Elematic India	Precast solution for commercial office building and its cost advantage with respect to conventional construction
	Session 6	Elie Gholl	Precast Business Line Manager, Dextra	Precast Elements Connections with Mechanical splicing (Grouted Sleeves): Case Studies in India and abroad
		Prithviraj Solanke	Director - Aashi Solutions Pvt Ltd & Indoglobal precast Systems, Pune	Commercial viability of precast concrete structures in real estate sector
	Session 7	Satish Ayla	COO, Slab Track Business Function, M/s. Patil Rail Infrastructure Ltd.	Use of Precast Plinth type ballastless Track for Metro Railways
		Pushpam Kumar	National Manager – Refurbishment at Sika India Pvt. Ltd	State of the art solutions for effectively using Grouts & Sealants for precast joints to ensure leakages free Precast Structures

In view of recent Protocols, Few speakers (especially International Speaker's) will join us online during their Presentation and Q n A session

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Everyone attending the CEMCON 2021 must follow all the Covid Protocols. Entry will only be allowed to completely vaccinated delegates in possession of COWIN Certificate / Universal Pass.

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CEMCON @ Main Auditorium,COEP
Let's Meet, Network, Make new friends and business associations,
Gain technical insights!,

DELEGATE FEES

Fees (per person)	ICI Member	Non - ICI Member
Delegates	₹2500+18% GST	₹3500+18% GST
Students and Faculty	₹1500+18% GST	₹2000+18% GST
Delegates (Online Recorded Session)	₹500+18% GST	₹500+18% GST
Students and Faculty (Online Recorded Session)	₹500+18% GST	₹500+18% GST

To Register, click on
https://cemcon.icipunecentre.org/

Online Recorded Sessions for all those who want to attend CEMCON 2021, but cannot travel or devote time for full day sessions ! (Online streaming of sessions will start from 10 Jan 2022 with Live Q&A with few speakers).
Delegates who are registering for Physical event will get free pass for Online recorded sessions.

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Please carry your Fully Vaccinated COWIN Certificates/ Universal pass with you, after verification only you will be issued with the Event Pass.

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