



CEMCON
2018

A National Conference On

DEFECT FREE CONSTRUCTION
Emerging Technologies & Materials

Date: 7th and 8th December, 2018

Venue: C.V. Raman Auditorium, IISER Campus, Baner, Pune

Organised By:



Indian Concrete Institute

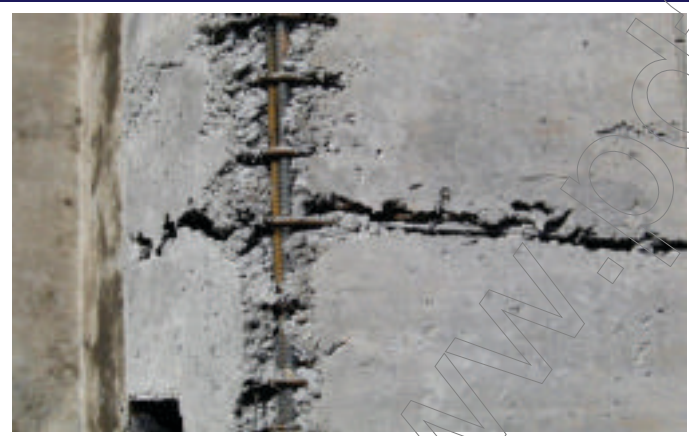
Pune Centre

About CEMCON

Indian Concrete Institute Pune Centre (ICI-PC) has been successfully conducting a national level conference, CEMCON for past several years based on the needs of industry. It has received wide appreciation for the topics selected, which are very relevant to the industry and are presented by widely respected professionals. CEMCON has become a flagship event in western India towards knowledge dissemination.

CEMCON 2018 is being organized in the era of rapid developments in housing, infrastructure and smart cities with the challenges of speed, minimum carbon foot prints, maximum safety and quality. So, construction with minimum defects becomes need of this hour. It would be a golden opportunity for all to meet on a national platform to see the integration of research, theory and practice. CEMCON 2018 also includes exhibition and live products' demonstrations. This year's topic for CEMCON 2018 is Defect Free Construction – Emerging Technologies and Materials.

Defect free construction has been a challenge to the industry due to lack of skills, technology and knowledge. Industry not only spends enormous amount of money and man-hours on rectification and rework, but it also impacts the credibility of the civil engineering fraternity. The new regulations like RERA are adding further to the responsibility of civil professionals towards defect free construction. This makes the topic very relevant for the civil engineering community. While these subjects have been taken in isolation, there is a need to consider a holistic view. CEMCON 2018 covers subject ranging from legal aspects of contracts, design, engineering, selection of materials, innovations, management systems and technology to mitigate defects.



About Indian Concrete Institute (ICI)

Indian Concrete Institute (ICI) is a leading organization in India, catering to the needs of professionals in the sphere of concrete. It's a non-profit organization dedicated to disseminating knowledge on concrete and to promote technology advancements in construction. Established in 1982, ICI has since grown into a large Organisation of repute with Regional centres all over India. Today ICI has more than 12,500 professional members and 38 Regional Centres pan-India. ICI has 325 Organisational Members and 225

Since inception, ICI has been consistently conducting varieties of programs like Seminars, Workshops, Conferences, Exhibitions, etc. throughout the year at National and International level attracting active participation from the construction industry and professionals. ICI has published technical documents, guidelines, standards, in the area of concrete and construction practices, unified code and Hand Books. Activities of ICI are well appreciated and events of ICI are attended by various Governmental organisations such as Central and State Governments, CPWD, PWDs, Municipal Corporation etc.

Topics for the Conference

The two-day seminar structure could broadly be classified as follows:

1. Legal & Contractual Aspect of Defects in Construction.
2. Policies Facilitating Defects Free Design & Construction.
3. Design & detailing for Defects Prevention & Remedies to defects.
4. Construction Defects & Life Cycle Costs.
5. Emerging Technologies & Materials for Defects Free Construction.
6. Waterproofing- A Holistic Approach towards minimizing construction defects.
7. Design & Construction for Defect Free Services.
8. Presentation by Winners of Student Competition.

Who Should Attend?

- Builders and Developers
- Contractors and Sub-Contractors
- Consultants and Architects
- Academicians, Researchers & Students
- Service Providers
- Manufacturers of Cement, Concrete, Concrete products, Construction Chemicals, Concrete Plants & Machineries, Aggregates, Formwork, etc.

Registration for Delegates

Delegate Fee	Members of ICI	Non-ICI Members	Students from ICI Chapters	Other Students
Amount	₹ 3000 /-	₹ 4000 /-	₹ 1500 /-	₹ 2000 /-
+ GST@18%	₹ 540 /-	₹ 720 /-	₹ 270 /-	₹ 360 /-
Total	₹ 3540 /-	₹ 4720 /-	₹ 1770 /-	₹ 2360 /-

Note: Early Bird Registration Fee (Delegate Fee for others)- ₹3000 /- plus GST till 1st November, 2018.

For Registration

To register online by filling the form visit www.icipunecentre.org (online payment can be done)

To register offline you can fill the given form and submit it to ICI Pune centre.

Payment can be done by cheque or online funds transfer on the details given below.

(In this case please enclose proof of transaction along with your registration form)

Name of the Account: Indian Concrete Institute (Pune Centre)

Name of Bank: Bank of Maharashtra | Branch: Erandawana, Pune- 411004

Account Number: 60088727130 | IFSC: MAHB0000330 | GSTIN: 27AAATI0256J1ZQ

For any queries contact +91 86699 88901 (Mr. Shubhankar Pimplikar)

Students' Competition

Students from any college/institute can submit paper/papers on any topic relevant to the theme of the conference or any other topic related to cement, concrete, construction materials and techniques. Papers would be shortlisted from the submitted entries by the ICI-PC Technical Committee and top 3 contestants would get an opportunity to present their papers at the conference on 8th of December, 2018.

Certificates of Participation would be given to all and Awards would be conferred upon to the winners.

Entry fee for Students' Competition is

- ₹1000 + 18 % GST per head for Students registered under ICI Students' chapter
- ₹1800 + 18 % GST per head for Students not registered under ICI
- Last Date for Registration: On or before 10th October, 2018 (23:59 pm)
- Last Date for Submitting Papers: 31st October, 2018

Note: This fee includes attending CEMCON for 2 days along with Lunch and High Tea.

Call For Papers

The synopsis should be limited to 300 words. The Detailed Paper has to be submitted in an editable format so that the ICI-PC Technical Team would be able to make the necessary changes as per the ICI Standards.

- Last date of Submitting Synopsis: 30th September, 2018
- Sending full length papers: 20th October, 2018
- Intimation of acceptance: 1st November, 2018
- Receipt of corrected papers along with authors' registration: 15th November, 2018

Note: All the accepted full length papers will be uploaded on www.icipunecentre.org

Organizing team for CEMCON 2018

ICI-PC Executive Committee

Mr. Ujwal Kunte (Chairman)	Mr. Prasad Sevekari (Hon. Secretary)
Mr. Jayant Khode (Treasurer)	Mr. Shubhankar Pimplikar (Administration Executive)
Mr. Ajay Singam (Head, Sponsorship Committee)	Prof. V.R. Phadke (Head, Technical Committee)
Mr. Appasaheb Bhosale (Sponsorship Committee)	Prof. Dr. N.B. Chaphalkar (Technical Committee)
Ms. Chitra Gorhe (Sponsorship Committee)	Mr. Mangesh Hardas (Technical Committee)

ICI-PC Advisory Committee

Mr. S. D. Limaye	Mr. V. B. Gadgil
Mr. R. T. Kulkarni	Mr. Vinayak Parasnis
Mr. R. M. Telang	Mr. Vijay Ranjan
Mr. J. D. Bapat	Dr. K. K. Gokhale
Mr. S. K. Dharmadhikari	