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Registration

Registration Fee :
Rs. 2000 for ICI / ACCE (I) /
BAI/ Architects Association Members

Rs. 2500 for Industry and Other participants

Rs. 500 for Students
(Registration fee includes soft copy
of the proceedings, tea/coffee and
lunch for two days)

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Chairman : Dr. R.V.Ranganath,
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Chairman, ICI-KBC
Cell No : 9845086602

Secretary: Er. L.R.Manjunatha,
Secretary, ICI-KBC
Cell No : 98455 35946

Program and Event Coordinator :
Dr S.Muralidhar, BMSCE.

Address for correspondence :

**Indian Concrete Institute –
Karnataka Bangalore Centre**

No. 2, UVCE Alumni Association Building,
Dr. B R Ambedkar Veedhi, K. R. Circle,
Bangalore – 560 001, **Phone : 080-22224803**

Email : icikbc@gmail.com

Website : www.icikbcbangalore.org

Finance and Sponsorship :

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Concrete

Panorama & Deminar 2013 (4th Edition)

(Two Day National Seminar, Live Product Demonstration and Exhibition)

On Innovative & Decorative Concretes

Venue : BMS College of Engineering, Bull Temple road, Bangalore-560 019

Patron Sponsors :



UltraTech Cement Limited



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JSW Cement Limited



Organized by :
Indian Concrete Institute -
Karnataka Bangalore Centre



In association with :
Dept of Civil Engineering,
BMS College of Engineering, Bangalore-560 019



Preamble :

Concrete has been used in construction for over 2000 years, perhaps first by the Romans in their aqueducts and roadways. The Romans are generally credited as being the first concrete engineers. Concrete universal appeal is not accidental, since this stone like material is produced and used throughout the world for almost all the human construction endeavors and also it is the second most consumed material after water.

Concrete is one of the most versatile building materials available, and can be designed and placed to the most exacting structural demands or the most discerning aesthetic requirements. It also ranks as one of the more sustainable building materials.

Contemporary concrete usage has evolved beyond its origins as a basic construction material. It can be manipulated into structurally creative and artistic expressions, defying common perceptions of what a mixture of sand, cement, stone, and water should look like. Contrary to the half-held belief that concrete is a dull material that is used unimaginatively, it can be used in an exciting and inspiring way while benefiting from being a highly durable building material.

Brad Bowman's early success with stamped concrete may have been the catalyst for decorative-concrete innovation, but it is the larger realization that concrete offers almost limitless potential for architectural expression that has propelled the industry to the range of diversity seen today.

With the explosive growth and faster phase in construction and new innovations in the designs of buildings, the use of advanced, innovative and decorative concretes, and construction techniques are gaining recognition. .

Indian Concrete Institute-Karnataka Bangalore Centre realizing the need to disseminate the knowledge of recent developments happening in decorative concretes and innovations in new special concretes and construction methodologies for civil engineers, architects and construction industry fraternity, is organising this national Seminar cum live Product Demonstration (Deminar) and Exhibition-Concrete Panorama and Deminar 2013 in association with Dept of Civil Engineering, BMS College of Engineering, Bangalore.

This will serve as a platform for the decorative concrete products manufacturers/RMC Companies/ Building materials companies/Construction companies and Construction Chemicals companies and other decision makers to take part and demonstrate their products. Much like the earlier versions of the Deminar 2009, 2011 and 2012, ICI -KBC will be organizing the Live Demonstration of Products, construction technologies at the outdoor venue and the participants can witness the outdoor product / process demonstrations sitting in the comfort of the conference hall, without a need for moving out of their seats.

Themes for the Deminar.

- Decorative concretes
- Concrete Floor Finishes
- Innovations in High Performance concretes/SCC
- Special cements/ Special cement based products
- Innovative and decorative precast products /GFRP Products.
- Innovative Form Work for special concretes
- Color concretes and pigments
- Advanced Concrete Equipments
- Advancements in concrete additives for special applications. etc

Participation

Participating industries and companies will make presentations of their new products/innovative methods and give live demonstration. The products /equipments in demo will be video shot and projected simultaneously in the conference hall and thus it enables the participants to see the live demonstration of products/equipments in the comforts of the conference hall. Audio visual clippings of the sponsoring organisation will also be displayed during breaks.

Day
1
Monday,
28th
January
2013

Lectures, Presentation and Demonstrations	Speakers and Product Demonstrations by Companies
Lead Lecture : Recent manifestations of Concrete	Dr. Manmohan Kalgal , Head Technical Services, M/s Ultratech Cement Limited
Presentation by Ultratech Cement Ltd	Mr. Nagesh Puttaswamy Regional Head, Technical Services, Karnataka South, Ultratech Cement Limited Patron Sponsor - Ultratech Cement Ltd
Presentation by ACC Limited	Ms Sapna Devendra , Chief Manager – Technical, ACC CEMENTS Patron Sponsor - ACC Limited
Super finish SCC Precast panels for tunnel lining	Mr. Sharma , Chief Engineer, BMRC, Bangalore
Use of Ultrafine materials in High grade & High performance Concretes	Mr. Milind Joshi - Consult, Ambuja Cement Ltd (Alccofine products)
Product Demonstrations	Venue :Indoor Sports Stadium Anchors: Nagesh Puttaswamy & N.R.Ashok
New Innovative Concrete Products	Ultratech Cement and Concrete Division.
Presentation on Artevia Architectural Decorative Concrete Products	Mr. Anant Sahay -National product Manager(Artevia), Decorative products Lafarge India Gold Sponsor - Lafarge India.
Fibre Reinforced Concretes with Recron 3S Fibers .	KRS Narayan –GM ,Reliance Industries Ltd. Recron 3s Products Division. Gold Sponsor-Reliance Industries Ltd.
Interlocking concrete wall Masonry Units-	Mr. N.R. Ashok , Chief Consultant, ACE Technologies, Mysore
Concrete Polishing - Grinding of the Concrete Surface-First day Demo.	By Mohan Ramanathan - MD Advanced Construction Technologies pvt ltd, Chennai

Day
2
Tuesday,
29th
January
2013

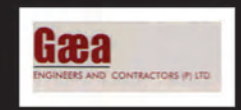
Lectures, Presentations and Demos	Speakers
Innovative Concretes in Affordable Housing	Mr. Somashekar - MD, PG Shetty construction technologies pvt ltd, Mysore
Innovation application of Concretes in Green Buildings.	Architect, Ms Meghana Datta
Durable Special concretes.	Dr. Rao , Ex Director, NCBM & Mr. Rajoo Gupta -GM, JSW Cement Limited Gold Sponsor - JSW Cement Limited
Presentation on Decorative concrete flooring	Mr. Ajay Singam -Director Rockland pvt ltd, Mumbai Gold Sponsor - ROC land Private ltd
GFRP Precast Products in Architectural Buildings	Mr. Rajpillai , ED, Concrete products Division, Sobha Developers Ltd, Bangalore
Product Demonstrations	Venue: Indoor Sports Complex Anchors: Nagesh Puttaswamy & N.R.Ashok
Product Presentation of New concrete products	Madras cement limited- Mr. Shashank Sharma - Manager - Technical Gold Sponsor - JSW Cement Limited
Concrete polishing –2 day Demo-Finishing & Polishing	Mohan Ramanathan , MD, ACT Pvt Ltd, Chennai
Product Demonstration OF M 200 Grade Ultra High Strength and High Performance Concrete.	Mr. Vamdev.G.B - National Technical Manager Fosroc Chemicals (I)pvt Ltd Gold Sponsor - FOSROC
Demo on Geopolymer Concrete.	BMSCE, Bangalore
Decorative Pink Coloured concrete demo by RMC Readymix (India)-Colour Pigments by ENDURA Construction Chemicals With pumping from Schwing Stetter India.	Mr. Suresh Rao , GM - Technical, RMC Readymix(India) (A Division of prism Cement Limited) Gold Sponsor - Schwing Stetter India.



Supporting Organisation :



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