



FERROCEMENT SOCIETY

FERROCEMENT SOCIETY INDIA



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Symbiosis Institute of Technology (SIT), Lavale, Pune

6TH NATIONAL CONVENTION ON FERROCEMENT

Precast

Ferrocement

Future of

construction

industry

FS2021



FS 2021

PUNE, INDIA

12-14 NOVEMBER 2021



**6th NATIONAL CONVENTION ON
“PRECAST FERROCEMENT- FUTURE OF CONSTRUCTION INDUSTRY”**

(Jointly organized by Ferrocement Society (India) and Symbiosis Institute of Technology (SIT), Lavale, Pune)

Ferrocement is a material of millennium and an avenue towards Green Technology. For precasting the building components, ferrocement is one of the best technologies. This is the SIXTH convention on this subject organized by Ferrocement Society that is providing a forum for architects, civil engineers and working professionals across India to present and discuss the projects, research and developments in a broad spectrum regarding Precast Ferrocement – Future of construction industry.

Delegates are invited to register for this convention. This convention is an Opportunity for all Architects, Civil, Mechanical, Instrumentation and other Engineers. Indian and foreign delegates can attend it physically or opt for online attendance. Both options are available.



TOPICS

Main Topics to be covered in the convention include, but are not limited to:

1. Precast components necessity, different shapes and ideas
2. Moulds and their types, techniques to design and produce moulds
3. Types of matrix- cement mortar, geo-polymer mortar, colgrout mortar, mortar without cement, various admixtures for the matrix
4. Precasting techniques. Meshes cutting, bending, inserting, mortar filling, spraying mortars etc. Stamped concrete, stamping designs for precast components
5. Designing precast buildings
6. Assembling of components
7. Water conservation, prefabricating water tanks and check dams, storage concepts and case studies
8. Various machines available for precast industry, conceptual machines, hand casting and precasting equipment
9. Stability of assembled buildings, tests, stress analysis
10. Hybrid or composite construction using ferrocement components
11. Mass housing using ferrocement, multi-storied buildings
12. Factory on wheels
13. Other precast applications using ferrocement

CONVENTION VENUE

Firodiya Auditorium, Bhandarkar Oriental Research Institute (BORI), Law college Road, Pune

The convention will be held in Pune city which is 180 km from Mumbai, it is on Central railway. Pune is served by direct charter flights from various cities in India. OLA, UBER and other Taxi service is available. Luxury buses come to Pune from various cities like Surat, Indore, Bangalore, Mysore, Hyderabad, Kochi etc.



CONVENTION FEES FOR REGISTRATION

The fee Structure and various concessions shall be as below. (Cost of Excursion tour is not included)

	Type of registration	Fees per delegate
1	Registration fees	INR 5000
2	For group registration, 5 or more delegates	INR 4500
3	For technical partners (Maximum 10 delegates)	INR 4500
4	For Life members of FS	INR 2500
5	For students of Architecture/Engineering (I-card essential)	INR 1000

The registration fee must be paid directly to the “FERROCEMENT SOCIETY” by Demand draft, or cheque drawn on any bank payable at Pune. Fees can also be paid online in the account of “Ferrocement Society”. The details of bank account are as below.

Account Number-36815801782, IFSC Code SBIN0004618, Erandwane Branch, Pune.

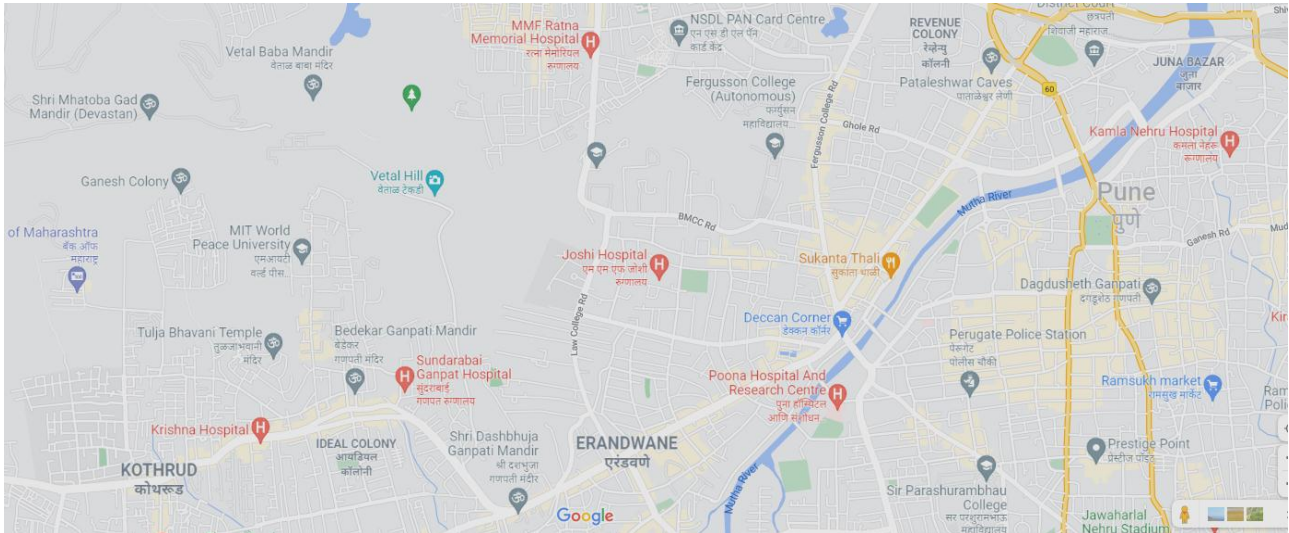
The registration forms, duly filled along with soft copy of a photo shall be sent by email or by speed post, after paying the fees. Please note that credit cards cannot be accepted for the payment of convention fees at the conference site. For online joining the link will be sent by email one day before the convention.

Printed book of proceedings (having ISBN number) and a memento will be given to delegates, who attend it physically. For online delegates the same will be dispatched if shipping charges are paid.

IMPORTANT DATES TO BE NOTED

12 November 2021	Conference Registration, Reception and 1 st day proceedings
13 November 2021	2 nd day proceedings, Group discussions, Demo of water tank construction.
14 November 2021	Excursion tour - tourist spots in Pune (Optional)

Location Map of the Convention Venue



CONVENTION CHAIR

FERROCEMENT SOCIETY,

Pune Office: 1030/1, Akashganga Society, Model Colony, **PUNE 411 016 INDIA**

Phone: **9763815728, 9422736252**

E-mail : indiaferrocement@gmail.com web : www.ferrocementindia.com

CONVENTION ADVISORY COMMITTEE

Dr. B. N. Divekar, Pune (9921480126)

Prof. Dr Sunil Kute, Nashik (0253-2516138)

Prof. Dr Kanchan Khare (9422320688)

Er. Chandrakant Gavhane, Nanded (9422189077)

Er. P C Sharma, Ghaziabad, UP (9810285722)

Dr. Shoba Rajkumar, Salem, Tamil Nadu (9659789175)

Dr. V. Sreevidya, Coimbatore, TN (9944263851)

Er. Jayant Murudkar, Satara (9422401048)

Er. Milind Kulkarni, MKCE, Mumbai (9322280782)

Prin. Dr. Kalyana Sundaram (9422330650)

Ms.Kiran Rajurkar, New Mumbai (9769070977)

Er. Milind Kulkarni, MD, MKCE, Mumbai

CONVENTION SECRETARIATE

FERROCEMENT SOCIETY,

Pune Office: 1030/1, Akashganga Society, Model Colony, **PUNE 411 016 INDIA**

E-mail : indiaferrocement@gmail.com web : www.ferrocementindia.com,

Important contacts

CONVENER	Rajendra Pawar	09881144079
Co-Convener	Chandramohan Hangekar	09822597479
Co-ordinator	Girish Sangle	09422736252
Organising Secretary-	Er P P Lele Prof. Dr. Sayali Sandbhor	09763815728 09545167453



FERROCEMENT SOCIETY

From-

FERROCEMENT SOCIETY,

Pune Office: 1030/1,

Akashganga Society,

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PUNE 411 016 INDIA

Phone: 020-25655380,

9422736252

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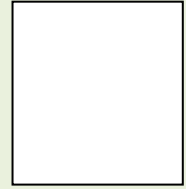
FERROCEMENT SOCIETY

FS-2021 Registration Form

(Can be downloaded from website)

PERSONAL DETAILS

(Please attach a soft copy of your photo)



Full Name-.....

Designation.....

Name of Firm/ company/ College/ Govt/ Organisation-
.....

Contact Address-.....

..... State..... Nation

Email

Mobile Number-.....

Birth date : (DD/MM/YYYY)

Educational Qualification

Professional experience and special achievements/ Professional memberships

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CONFERENCE FEES DETAILS

Category (Please tick)	Delegate	Leading Author	Life member of FS	Group	Technical partner	Student	Other
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Payment by Cheque/ DD/ Online / cash / Ref. No/UTR No.Date.....

Name of Bank Branch City.....

For Rs..... (for details see the brochure)

Date.....

Signature