





7th NATIONAL CONVENTION ON FERROCEMENT "NEW HORIZONS IN FERROCEMENT"

Organized by Ferrocement Society (India)

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 SEVENTH 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 **New Horizons in Ferrocement**.

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. Ferrocement components necessity, different shapes and ideas
- 2. Moulds for precasting 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. Construction techniques. Meshes cutting, bending, inserting, mortar filling, spraying mortars etc. Stamped concrete.
- 5. Designing ferrocement structures
- 6. New research projects, testing for ferrocement properties
- 7. Water conservation, prefabricating water tanks and check dams, storage concepts and case studies
- 8. Various machines available for testing, mechanisation, conceptual machines, hand casting and precasting equipment, welding, plastering.
- 9. Stability of buildings, tests, stress analysis, energy calculations
- 10. Hybrid or composite construction using ferrocement components
- 11. Mass housing using ferrocement, multi-storied buildings
- 12. Factory on wheels
- 13. Other innovative applications using ferrocement
- 14. Standardisation

CONVENTION VENUE

Mini Auditorium, College of Engineering (COEP), Wellesley Rd, Shivajinagar, Pune 411005

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 travel 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 6000	
2	For group registration, 5 or more delegates	INR 5000	
3	For technical partners (Maximum 10 delegates)	INR 5000	
4	For Life members of FS	INR 3000	
5	For students of Architecture/Engineering (I-card essential)	INR 2000	

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. Please note the UTR number and send it to us by email.

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.

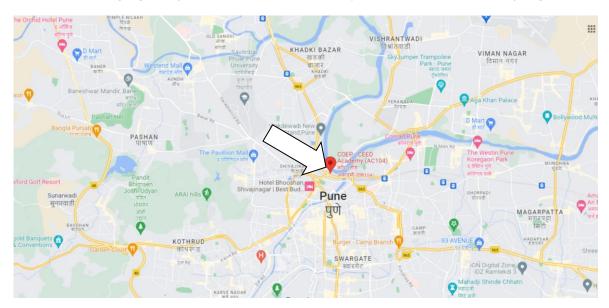
Printed book of proceedings (having ISBN number) and a memento will be given to delegates, who attend it physically. For online delegates the same can be dispatched if shipping charges are paid.

IMPORTANT DATES TO BE NOTED

	24 November 2023	Conference Registration, Reception and 1 st day proceedings			
25 November 2023 2 nd day proce		2 nd day proceedings, Group discussions, Demo of water tank construction.			
	26 November 2023	Excursion tour – technical site visit near Satara, Pune (Optional)			

Location Map of the Convention Venue

Note: Search on google map: Boat club, COEP. The entry for car is from North campus gate No.1







CONVENTION CHAIR

FERROCEMENT SOCIETY.

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

Phone: 7249370677, 9422736252

E-mail: convention.fs2023@gmail.com web: www.ferrocementindia.com

CONVENTION ADVISORY COMMITTEE

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

Prof. Dr Sunil Kute

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

Er. Rajendra Pawar, Pune (09881144079)

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

Er. Jayant Murudkar, Satara (9422401048)

Ms. Kiran Rajurkar, New Mumbai (9769070977)

Dr. Kalyana Sundaram (9422330650)

Er. Chandrakant Gavhane, Nanded (9422189077)

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

CONVENTION SECRETARIATE

FERROCEMENT SOCIETY,

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E-mail: convention.fs2023@gmail.com web: www.ferrocementindia.com,

Important contacts

CONVENER Er. Milind Ranga Kulkarni 09322280782

Co-Convener Er. P P Lele 07249370677

Co-ordinator Er. Girish Sangle 09422736252

Organising Secretary- Er. Chandramohan Hangekar 09822597479



From-

FERROCEMENT SOCIETY,

Pune Office: 1030/1, Akashganga Society, Model Colony,

PUNE 411 016 INDIA Phone: 020-25655380,

9422736252

To,	



FERROCEMENT SOCIETY



FS-2023 Registration Form (Can be downloaded from website)

PERSONA	L DETAILS		(Plea	ase attach a soi	ft copy of your ph	oto)						
Full Name												
Designation												
Name of Firm/ company/ College/ Govt/ Organisation-												
Contact Address												
Contact Address												
			State	······································	Nation	•••••						
Email												
Mobile Number	er											
Birth date: (DD/MM/YYYY)												
Educational Qualification												
Professional experience and special achievements/ Professional memberships												
CONFERE	NCE FEES I	DETAILS										
			Life member	Group	Technical	Student	Other					
Category (Please tick)	Delegate	Leading Author	Life member of FS	Group	partner	Student	Other					
Payment by Cheque/ DD/ Online / cash / Ref. No/UTR No												
Name of Bank Branch City												
For Rs (for details see the brochure)												
Date Signature												