WHO SHOULD ATTEND IT

This seminar is open to practicing engineers from government, private organizations, contractors, consultants, academicians and post-graduate students involved in foundations and geotechnical engineering. The deliberations will assist project planners and executors in understanding state of the art and cost effective techniques in piling and deep foundation constructions.

REGISTRATION FOR SEMINAR

- DFI / IEI / IGS Members Rs. 750/-
- Corporate/ Government Delegates & Non-Members Rs. 1200/-
- Post Graduate Students Rs. 200/-

VENUE

Nagpur, the winter capital of Maharashtra is popularly known as Orange City. This venue is ideally located in Central India which is the hub of infrastructural development in India. The Institution of Engineers (I), Nagpur Local Centre is centrally located at North Ambazari Road and is considered as a landmark of Nagpur. This area in fact, is earmarked for a vital metro station named The Institution of Engineers.

REGISTRATION

Sat, 15th April 2017, Nagpur

INAGURATION CEREMONY
8.30 am – 9.00 am

TECHNICAL SESSION - I
9.00 am – 10.10 am

- Bored and Socketed Piles – Design and Load Displacement Behavior
- Latest Developments in Bored Piling Equipment Technology & Installation
- Large Diameter Piles and Micro Piles State of Art Development in Pile Load tests and Interpretations

HIGH TEA
10.10 am – 10.40 am

TECHNICAL SESSION II
10.40 am – 11.20 am

- Case Studies & Latest Developments in Construction of Bored Piles
- Role of Instruments in Furnishing Useful Information on Bored Piles

LUNCH
11.20 am – 12.00 noon

TECHNICAL SESSION III
12.05 pm – 12.45 pm

- State of Art Development and Current Trends Dynamic Pile testing and QA/QC methods in Pile Foundations

CLOSURE
12.45 pm – 01.15 pm

CONTACT

Organizing Secretary, Dr. Milind Pathak
Hon. Secretary, IE(I), Nagpur Local Centre,
Tel. (0712) 2556231
M (09822228378
e-mail: nagpur@ieiindia.org
nagpur_milind@yahoo.co.in

Jt. Organising Secretary Dr. Sunil S. Basarkar
Exec. Committee Member, DFI of India
Tel. (022) 67191648
M (09819799292
e-mail: sunil.basarkar@afcons.com

SEMINAR PROGRAMME SCHEDULE

th Saturday, 15th April 2017, Nagpur

WHO SHOULD ATTEND IT

ORGANIZING COMMITTEE

Chairman Er. Milind Pathak
Dr. Dilip Mase Organising Secretary
Chairman, IE(I), NLC
Dr. Sunil S. Basarkar Hon. Secretary, IE(I), NLC
Jt. Organising Secretary

In association with

Deep Foundations Institute of India
The Institution of Engineers (India) Nagpur Local Centre

Notes : Above topics shall be delivered by experts from industry with specialized handling in the area of piling and geotechnical engineering. Programme subject to change; Corporate presentation of 5 minutes in between technical presentations.
One Day National Seminar on Pile Foundations : With Special Context to Metro Rail Works

Saturday, 15th April 2017
Venue : The Institution of Engineers (India), Nagpur Local Centre, North Ambazari Road, Nagpur 440 010

**REGISTRATION FORM**

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**MEMBER DFI / IEI / IGS / GEN** (Please tick)
**AMOUNT :** Rs. ................................................................. in figure..............................

- Cheque / DD / NEFT ................................................................. by Cash /
- Corporate presentation (5 mins.), space for one banner, 2 delegates free, facility for company literature in Seminar kit.
- Corporate presentation (5 mins.), space for one banner, 4 delegates free, facility for company literature in Seminar kit.
- Corporate presentation (5 mins.), space for two banners, 9 delegates free, facility for company literature in Seminar kit.
- Corporate presentation (5 mins.), space for one banner, 6 delegates free, facility for company literature in Seminar kit.
- Corporate presentation (5 mins.), space for two banners, 9 delegates free, facility for company literature in Seminar kit.
- Corporate presentation (5 mins.), space for two banners, 6 delegates free, facility for company literature in Seminar kit.
- Corporate presentation (5 mins.), space for one banner, 4 delegates free, facility for company literature in Seminar kit.
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**SPONSORSHIP OPPORTUNITIES**

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**INVITED SPEAKERS**

Invited speakers are drawn from different sections of deep foundation industry, namely, practicing consultants, foundation contractors, equipment manufacturers and foundation quality control experts.

**THE INSTITUTION OF ENGINEERS (INDIA)**

IE(I) is the largest multidisciplinary professional body that encompasses 15 engineering disciplines and gives engineers a global platform from which to share professional interest. IE(I) has membership strength of over 8,00,000. Established in 1920, with its head office at 8, Gokhale Road, Kolkata - 700020, IE(I) has served the engineering fraternity for over nine decades. In this period of time it has been inextricably linked with the history of modern-day engineering. For details, please visit [www.ieindia.org](http://www.ieindia.org)

**DEEP FOUNDATIONS INSTITUTE (DFI)**

DFI was incorporated in 1976 in USA ([www.dfi.org](http://www.dfi.org)) as an international non-profit association of contractors, engineers, suppliers, academics and owners in the global deep foundation industry. DFI has more than 3000 involved, knowledgeable and committed members worldwide & creates a consensus voice and a common vision for continual improvement in planning, design & construction of deep foundations and excavations. DFI has an international membership and a global focus.

DFI of India, established as an Indian Chapter of DFI, has its mission & vision to help the Indian foundation industry on a continuous and sustainable basis in measured and measurable steps, to become a very professional and to embrace new technologies for faster development of India.

The Chapter looks to provide a platform for continuous interaction of all stake holders of the Indian foundation industry, including those international agencies who have India focus via seminars, workshops & training courses.

**SEMINAR OBJECTIVES**

This national seminar is planned at Nagpur which is currently hub of infrastructural activities particularly the metro works which is planned to serve as a logistics lifeline in this city. In this infrastructural surge, deep foundation systems have become integral part of such mega projects. Advanced design as well as construction tools are now available for execution of foundation elements and the main objective of this seminar is to introduce these developments to those involved in planning, coordination, design and execution of such projects.

New piling technologies have brought about fast progress, increased capacities and so called green effect hitherto unknown earlier. This seminar is intended to reach out the designers, practicing engineers and postgraduate students, particularly for Maharashtra, and serve as a curtain raiser for dissemination of vast reservoir of knowledge in the design, construction and QA/QC practices in the area of pile foundations.

**PROGRAMME STRUCTURE**

The seminar is designed to cover state of art developments, latest construction equipment and practices of quality assurance & quality control aspects of pile foundations. This seminar will be a great opportunity for networking among the designers, construction experts, practicing engineers and postgraduate students involved in deep foundation practices.

**THE HOSTS**

**THE INSTITUTION OF ENGINEERS (INDIA)**

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**SPONSORSHIP OPPORTUNITIES**

- Diamond Sponsorship : Rs. 75000.00
- Gold Sponsorship : Rs. 50,000.00
- Silver Sponsorship : Rs. 30,000.00
- Bronze Sponsorship : Rs. 20,000.00

**For Special slots for sponsoring Lunch / High Tea / Seminar Kits, please contact Organising Secretary.**

**REGISTRATION FORM**

Date : ………………  Signature of Participant

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