Two day workshop on

PILING - DESIGN & PRACTICE

Organised by

IGS, Kochi Chapter

DFI

September 22 & 23, 2014

Venue: Taj Gateway Hotel, Marine Drive, Kochi

In association with

CREDAI

BAI

Estd. 1941

aps
About the Workshop

Indian Geotechnical Society - Kochi Chapter and Deep Foundation Institute of India are organising a two day Workshop on Piling - Design & Practice on September 22 & 23, 2014.

The Technical Programme covers Keynote Lectures highlighting

- Design aspects of large diameter piles.
- Piles end bearing in rock.
- Criteria for termination of piles in weathered rock, soft rock and hard rock.
- Piles end bearing in sand.
- New piling equipments and techniques to suit Indian conditions.
- Operation, maintenance and repair of piling equipments.

The Workshop will provide a discussion forum for academicians, designers, researchers and field engineers working in the realm of deep foundations.

Key Speakers

Dr. Gopal Madabhushi, University of Cambridge, UK
Mr. Paul F. Spitznas. P.E., S.E., Magnusson Klemencic Associate, USA
Mr. Manfred Schoepf, Bauer Maschinen, Germany
Dr. V. S. Raju, Former Director, IIT Delhi
Dr. Nitin Som, Jadavpur University, Calcutta
Dr. S. R. Gandhi, IIT Madras
Mr. Madan Kumar Annam, Keller Ground Engineering Ltd.
Dr. S. Chandrakaran, NIT Calicut
Dr. A. Boominathan, IIT Madras
Dr. K. Balan, CET Trivandrum
Mr. Ravi Kiran Vaidya, Geo Dynamics, Baroda
About the Organisers

Deep Foundations Institute of India

DFI is an international non profit forum for engineers, contractors, manufacturers, equipment suppliers & academia to share knowledge that improves the planning, design and construction aspects of deep foundations and deep excavations, based in New Jersey, USA. In 1996, DFI organized its first conference in India in Mumbai. Since then there have been significant developments in deep foundation technologies in India, made possible due to the large numbers of infrastructure and high-rise projects during the last two decades, more of which are expected. Realizing the need for networking people involved in the design and execution of deep foundations, DFI organized conferences and workshops at Hyderabad (2011), Chennai (2012) and Mumbai (2013). Indian Geotechnical Society (IGS), IIT Madras and IIT Bombay were actively involved in conducting the conferences at Chennai and Mumbai. The next conference is scheduled on 19-20 September 2014 at IIT Delhi.

In April 2013, Deep Foundations Institute of India was officially registered at Chennai with the Ministry of Company Affairs, as a non-profit organization. DFI and DFI of India together bring the latest technologies and practices in the deep foundation industry to the Indian market by inviting expert international speakers to workshops such as this one.

IGS Kochi Chapter

Kerala with its unique geography with a length of over 600 km and a width of less than 100 km is bounded by the Western Ghats on the east and Arabian Sea on the west. While the hilly terrain on the east presents numerous problems associated with landslides and earthquakes, the coastal belt poses problems due to deep deposits of soft marine clays. The state thus provides a wide spectrum of challenges in geotechnical engineering.

Indian Geotechnical Society (IGS) is affiliated to the International Society of Soil Mechanics and Geotechnical Engineering (ISSMGE), which promotes the advancements in geotechnic and its engineering and environmental applications, through conferences, seminars, workshops etc.

IGS Kochi Chapter, established in 2009, enables professionals in Kerala to keep abreast of latest technologies by arranging technical lectures, seminars, workshops and site visits. The society has eminent geotechnical engineers as members and has grown to a strength of over 200 life members within five years. The chapter was vested with the honour of hosting the prestigious annual conference IGC-2011. A record number of over 680 delegates participated in the conference.
ADVISORY COMMITTEE

Theresa Rappaport, Executive Director, DFI
Mary Ellen Bruce, Technical Activities Manager, DFI
Robert B. Bittner, President, DFI
James A. Morrison, Past-President, DFI
Mathews Janes, Secretary, DFI
Gianfranco Di Cicco, Trustee, DFI
Dr. K. S. Ramakrishna, Chairman, DFI of India
Dr. G. N. Gandhi, National President, IGS
Dr. V. S. Raju, Former Director, IIT, Delhi
Dr. S. R. Gandhi, IIT, Madras
Mr. I. V. Anirudhan, Director, DFI of India
Mr. John Thomas, Chairman, CREDAI, Kochi
Mr. Prince Joseph, Chairman, BAI, Kochi
Mr. Martin Kuruvilla, President, APS, Kochi

ORGANISING COMMITTEE

Patron : Dr. Babu T. Jose
Chairman : Mr. M. D. Nair
Organising Secretary : Dr. Anil Joseph

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Dr. K. S. Beena
Dr. Jimmy Thomas
Dr. Dipak Kumar Sahoo
Mr. Reji Zacharia
Mr. Suresh S.
Mr. Abhilash Joy

Workshop Information

Venue: Hotel Taj Gateway, Kochi
Dates: September 22nd Monday & 23rd Tuesday, 2014
Registration Fee: Rs. 5,000/-
IGS and DFI Members will get a discount of Rs. 500/-
All payments should be made by DD/at par Cheque in favour of IGS Kochi Chapter payable at Ernakulam.

Correspondence

All enquiries regarding the workshop may be addressed to
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Organising Secretary
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Ph: +91484-2368327 (extn. 23), +91 9388868327
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Web: www.igskochi.org
Workshop On
PILING - DESIGN AND PRACTICE
Jointly Organised by
IGS-Kochi Chapter & DFI (India)

September 22-23, 2014
Venue: Taj Gateway Hotel, Marine Drive, Kochi

REGISTRATION FORM

Name: ...........................................................................................................

Position & Affiliation: ...................................................................................

Address for Communication: ...........................................................................

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Email: ........................................................................................................ Mobile: ............................................................

Please tick, if applicable:

☐ I am a member of IGS / IGS-Kochi Chapter
   (Membership No.................................................................)

☐ I am a member of DFI / DFI (India)
   (Membership No.................................................................)

I enclose herewith a crossed Cheque / Demand Draft drawn in favour of ‘IGS Kochi Chapter’ payable at Ernakulam.

DD / Cheque No.................................................................Date:............................................................

Amount : ....................................................Bank:............................................................

Date: .................................................................Signature: ............................................................