India is considered to have one of the fastest growing economies in the world, and the government of India is working towards a double digit growth rate. Infrastructure development will be the prime activity for growth over the next few decades, and foundation technologies will contribute immensely to the acceleration of construction. It’s imperative for all stakeholders in the foundation industry to meet as often as possible to review these technologies and devise ways and means for their implementation in projects for the benefit of all. The DFI-India 2016: 6* Conference on Deep Foundation Technologies for Infrastructure Development in India is a perfect opportunity for collaboration.

About the Event
This event will be of interest to contractors, developers, agencies, designers, consultants, educators and representatives from local, state and central government and public and private sector organizations. It starts with a one-day workshop on Soft Soil Engineering in Underground Space Applications followed by a two-day technical program with keynote lectures by invited experts and presentations by authors of accepted abstracts presenting case histories highlighting innovations and execution of the latest drilled piling systems, driven piling systems, ground improvement and deep excavation systems. This year’s conference will also include a proceedings of full technical papers. Panel discussions will allow participants to interact with the experts and authors of presentations.

An Exhibition Area features the latest products and services of equipment, material, instrumentation and testing technology providers as well as contractors and other interested parties. The conference schedule includes dedicated time for attendees to visit the exhibit and network with manufacturers, technology providers and others.

Venue
Indian Institute of Engineering Science and Technology (IIEST) Shibpur, Howrah | P.O. Botanic Garden | Shalimar, Howrah, West Bengal, 711103 | Kolkata, India

Contact Information
Prof. Ambarish Ghosh, Organizing Secretary, DFI-India 2016
Ph: +91 91 7621 1967
Website: www.dfi-india2016.org | Email: dfiindiaoffice@gmail.com

Accommodation
The following hotels, in close proximity to IIEST Shibpur, Howrah, Kolkata are recommended and are providing discounted rates, subject to availability, to attendees. Reference: ‘DFI-India2016 Conference’ for special rates.

**Taj Bengal** *(3-star hotel)*
- Single Occupancy Deluxe Room: INR 7,000
- Double Occupancy Deluxe Room: INR 8,000
- Ph: +91 33 2223 3939 | Website: www.tajhotels.com

**Hotel Hindusthan International** *(5-star hotel)*
- Rates: TBD
- Ph: +91 33 4001 8000 | Website: www.hhihotels.com

**The Oberoi Grand, Kolkata** *(5-star hotel)*
- Rates: TBD
- Ph: +91 33 2249 2323 | Website: www.oberoihotels.com

**Hotel Homely Raj**
- Single: INR 2,250
- Double: INR 2,750
- Ph: +91 33 2419 2156
- Website: www.hotelhomelyraj.com

**Hotel Esteem** *(Rates Valid Until 30 Sept. 2016)*
- Standard Deluxe Single: INR 1,900
- Standard Deluxe Double: INR 2,050
- Ph: +91 33 2454 6887
- Website: www.hotelesteem.com

**Hotel Trimoorti**
- Rates: TBD
- Ph: +91 33 2486 8898
- Website: www.hoteltrimoorti.com

**Hotel Gardenia**
- Deluxe AC Single: INR 1,700
- Deluxe AC Double: INR 2,000
- Ph: +91 33 2486 3249
- Website: www.heritagengardenia.com

Other room types and additional guests per room may also be available/allowed upon request. Rates exclusive of tax.

Registration Fees

<table>
<thead>
<tr>
<th>Two-day Conference Only</th>
<th>INR*</th>
<th>USD</th>
</tr>
</thead>
<tbody>
<tr>
<td>DFI Member</td>
<td>6,500</td>
<td>200</td>
</tr>
<tr>
<td>IGS Member</td>
<td>7,000</td>
<td>250</td>
</tr>
<tr>
<td>Non-Member <em>(includes DFI membership thru 31 Dec. 2017)</em></td>
<td>8,700</td>
<td>300</td>
</tr>
<tr>
<td>Students</td>
<td>3,000</td>
<td>50</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Two-day Conference plus Workshop</th>
<th>INR*</th>
<th>USD</th>
</tr>
</thead>
<tbody>
<tr>
<td>DFI Member</td>
<td>8,000</td>
<td>300</td>
</tr>
<tr>
<td>IGS Member</td>
<td>9,000</td>
<td>350</td>
</tr>
<tr>
<td>Non-Member <em>(includes DFI membership thru 31 Dec. 2017)</em></td>
<td>10,700</td>
<td>400</td>
</tr>
<tr>
<td>Students</td>
<td>4,500</td>
<td>75</td>
</tr>
</tbody>
</table>

Registration includes session attendance, exhibit attendance, poster attendance, refreshments, tea breaks, lunches, banquet dinner, conference bag containing registration materials and handouts, and access to the online proceedings including technical papers and presentation files.

Exhibitor Information
The exhibit fee includes stall, two conference attendees, one table, two chairs and two electrical outlets as well as the benefit of including one printed brochure in attendee bags. All other personnel must register separately to attend the conference and workshop.

Exhibitor Registration Fees

<table>
<thead>
<tr>
<th>Exhibition Stalls (3m x 3m)</th>
<th>INR*</th>
<th>USD</th>
</tr>
</thead>
<tbody>
<tr>
<td>DFI Corporate Member Company</td>
<td>100,000</td>
<td>1,500</td>
</tr>
<tr>
<td>Non-Member Company</td>
<td>125,000</td>
<td>2,000</td>
</tr>
</tbody>
</table>

- View Exhibitor Floor Plan online at www.dfi-india2016.org.
- Exhibitors may purchase a 5-minute presentation spot for an additional fee [INR 25,000 (500 USD)]. Spots are limited and will be provided on a first-come, first-served basis.

**Schedule subject to change**

**Conference Schedule** and Committees

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**Technical Committee**

- Ravikiran Vaidya, Geo Dynamics, Vadodara, India & EC Member, DFI of India
- Siva Arunachalam, Soletanche Bachy, Chennai
- Dr. K.K. Moza, Geotechnical Consultant, New Delhi & Mumbai
- Dr. P.V. Chandra Mohan, Navayuga Engg. Co. Ltd., Hyderabad
- Dr. Abhijit Saha, Irrigation and Waterways Directorate
- Prof. A Bhoominathan, IIT Chennai
- Prof. Sivakumar Babu G. L., IISc. Bangalore
- Dr. M. Iyengar, Former Executive Director, Engineers India Ltd, Chennai
- Prof. S.R Gandhi, IIT Madras & EC Member DFI of India
- Prof. S. P Dasgupta, Former Professor IIT Kharagpur
- Prof. B. C. Chattopadhyay, Former Professor IIEST Shibpur, Howrah
- Prof. Kalyan Kumar Chattopadhyay, IIEST Shibpur, Howrah
- Er. Suvendu Dey, M. N. Dastur Company (P) Ltd.
- Er. P. S. Sengupta, ITD Cementation
- Er. Indrajit Chowdhury, IIEST Shibpur, Howrah
- Prof. K. Pitchumani, AECOM India Pvt Ltd, Chennai, India & DFI of India
- Dr. R. Pitchumani, AECOM India Pvt Ltd, Chennai, India & DFI of India
- Dr. Ashish Kumar Bera, IIEST Shibpur, Howrah
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- Dr. R. Pitchumani, AECOM India Pvt Ltd, Chennai, India & DFI of India
- Dr. Ashish Kumar Bera, IIEST Shibpur, Howrah
Thursday, September 8, 2016: Workshop
(Requires Separate Registration)
One-Day Workshop on Soft Soil Engineering for Underground Space Utilization
This one-day workshop covers:
• Designing field and laboratory investigations for underground space projects such as metro, road and utility tunnels as well as underground metro stations
• Ground improvement technologies such as jet grouting, deep soil mixing, vacuum consolidation for enabling underground space projects construction
• Groundwater control methods
• Design aspects, construction methods, equipment and quality assurance/quality control
• Instrumentation and Monitoring
• Case histories of underground space utilization projects
Workshop attendance is limited to 100 delegates and must also include a full conference registration.

*Schedule subject to change

Friday, September 9 — Conference Day One:
8:00  Registration, Refreshments and Networking
9:00  Inauguration Ceremony
10:00  Session - 1 Ground Improvement Technologies
13:30  Lunch Break
14:30  Session - 2 Driven Piles
18:00  Tea Break & Close of Session 2
19:30  Cultural Evening & Banquet Dinner

Saturday, September 10 — Conference Day Two:
8:00  Registration, Refreshments and Networking
9:00  Session - 3 Drilled Pile Systems
13:15  Lunch Break
14:00  Session - 4 Deep Excavation Support Technologies
17:30  Closing Remarks

Professional Development Hours (PDHs)
Delegates receive a certificate for 5 hours of professional development for the workshop and 10.5 hours for the two-day conference.

Advisory Committee
Er. Sudhindra Gupta, Eminent Expert in Geotechnical Engineering
Prof. V.S. Raju, Former Director IIT Delhi
Prof. M.R. Madhav, Emeritus Professor, JNTU Hyderabad
M. Iyengar, Former Executive Director, Engineers India Ltd, Chennai
Prof. Nithidra Som, Former Professor Jadavpur University
Prof. B.C. Chattopadhayay, Former Professor IIST Shilpbur, Howrah
Prof. S.P. Dasgupta, Former Professor IIT Kharagpur
Prof. D.P. Ghosh, Former Professor IIT Kharagpur
Prof. A. Sreeramarao, President, IGS & EC Member DFI of India
Prof. S.R. Gandhi, IIT Madras & EC Member DFI of India
Prof. BVS Viswanadham, IIT Mumbai & EC Member DFI of India
Prof. Manoj Dutta, IIT Delhi & EC Member DFI of India
Prof. G.L. Sivakumar Babu, IITC Bangalore
Dr. Anand Katti, Chairman IGS Mumbai Chapter
Dr. Niranjnan Swarup, CIDC, New Delhi & EC Member DFI of India
Arvind Shivshastava, Nuclear Power Corporation of India & EC Member DFI of India
Dr. V.R. Raju, Keller Foundations (SE Asia), Singapore
John R. Wolosick, P.E., Hayward Baker & DFI President
Gianfranco Di Cicco, GD Consulting LLC & DFI Trustee

Technical Committee
Prof. Sudipta Ghosh, Jadavpur University
Prof. Dilip Kumar Baidya, IIT Kharagpur
Prof. Deepankar Chowdhury, IIT Mumbai
Prof. Sivakumar Babu G. L., IITC Bangalore
Prof. A Bhoominnathan, IIT Chennai
Dr. Abhijit Saha, Irrigation and Waterways Directorate
Dr. Priyanka Ghosh, IIT Kanpur
Dr. Bappadiya Manna, IIT Delhi
Dr. A. Murali Krishna, IIT Guwahati
Dr. P.V. Chandra Mohan, Navayuga Engg. Co. Ltd., Hyderabad
Dr. K.K. Moz, Geotechnical Consultant, New Delhi & Mumbai
D.V. Karandikar, D.V. Karandikar & Associates, Mumbai
Dr. V. Balakumar, Chief Consultant, Simplex Infrastructures Ltd & EC Member, DFI of India
Dr. Sunil Basarkar, IITD Cementation India Ltd, Mumbai, India & EC Member, DFI of India
Siva Arunachalam, Soletanche Bachy, Chennai
T. Ramabau, UR Ground Engineering Pvt Ltd, Chennai
Ravikiran Vaidya, Geo Dynamics, Vadodara, India & EC Member, DFI of India
Dr. Kumar Pitchumani, AECOM India Pvt Ltd, Chennai, India & EC Member, DFI of India
Jeyson J Samuel, L&T Geosteering, Chennai, India & EC Member, DFI of India
Paul Axtell, PE, Dan Brown and Associates & DFI Drilled Shaft Committee Chair
Dr. Tanner Blackburn, PE, Hayward Baker & DFI Ground Improvement Committee Chair
Dennis W. Boehm, Hayward Baker & DFI Soil Mixing Chair
Dr. Giovanni Bonita, PE, GEA Consultants & DFI Slurry Wall Committee Chair
Mary Ellen Large, PE, DFI Technical Activities Manager
W. Morgan Nesmith, Jr., PE, Berkel & Company Contractors & DFI ACIP Pile Committee Chair
Andrew Verity, Terracon & DFI Driven Pile Committee Chair

Organizing Committee
Prof. Gautam Bhattacharya, IIEST Shilpbur, Howrah
Prof. Sibshriya Mukherjee, Jadavpur University
Prof. Ramendu Bikash Saha, Jadavpur University
Prof. Ambarish Ghosh, IIST Shilpbur, Howrah
Er. Krishnendu Mandal, Mythicom India
Prof. Kalyan Kumar Chattopadhayay, IIEST Shilpbur, Howrah
Er. Indrajit Chowdhury, IIEST Shilpbur, Howrah
Er. P.S. Sengupta, IITD Cementation
Er. Tarun Sengupta, RITES Limited
Er. Suvendu Dey, M. N. Dastur Company (P) Ltd.
Dr. Ashish Kumar Bera, IIST Shilpbur, Howrah
Dr. Sumit Biswas, Jadavpur University
Dr. K S Rama Krishna, Chairman DFI of India
I.V Anirudhan, Geotechnical Solutions, Chennai, India & Vice Chairman, DFI of India
Harikrishna Yandamuri, Keller Ground Engineering P Ltd, Chennai & EC Member, DFI of India
Jagpal Singh Lotay, Bauer Maschinen, Mumbai & EC Member, DFI of India
Mohan Ramanathan, Advance Construction Technologies & EC Member, DFI of India
Surajit Mukherjee, Sure Tech Infrastructure P Ltd, Mumbai, India & EC Member, DFI of India
Laxmi Kanta Tripathi, Dept. of Water Resources, Odisha & EC Member, DFI of India
Rajan Peter, BAUFER Specialzed Foundation Contractor India Pvt Ltd, Chennai, India
Pradeep Kumar D., Panasia Project Consultancy Pvt Ltd, New Delhi
Arvind Saraf, Director, Sugam Infrastructure Limited, Kolkata
Theresa Engler, DFI Executive Director

Wednesday, September 7, 2016:
Deep Foundation Technologies for Infrastructure Development in India 2016
Venue
Indian Institute of Engineering Science and Technology (IIEST) Shibpur, Howrah
P.O. Botanic Garden, Shalimar
Ph: +91 33 2486 3249
Website: www.dfi-india2016.org

The conference schedule includes dedicated time for attendees to interact with the experts and authors of presentations.

Soil Engineering in Underground Space Applications
This event will be of interest to contractors, developers, and stakeholders in the foundation industry to meet as often as possible to review these trends. A double digit growth rate. India is considered to have one of the fastest growing economies in the world, and the government of India is working towards a sustainable infrastructure development.

Exhibition Area
Features the latest products and services of industry leaders in the field of deep foundation technologies.

Non-Member Company: 125,000 + 2,000
DFI Corporate Member Company: 100,000 + 1,500
DFI Member: 8,000 + 300
Students: 3,000 + 50
DFI Corporate Member Company: 100,000 + 1,500
DFI Member: 8,000 + 300
Students: 3,000 + 50

DFI registration rates apply to individuals and companies residing in India only. USD for all others.

Additional fee: INR 25,000 (500 USD). Spots are limited to 10,000 available/allowed upon request. Rates exclusive of tax.
Sponsorship:
Various levels of sponsorship are available for companies willing to show their support to DFI of India’s mission.

<table>
<thead>
<tr>
<th>Sponsor Type</th>
<th>INR</th>
<th>USD</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Platinum Sponsor</strong></td>
<td>250,000</td>
<td>5,000</td>
</tr>
</tbody>
</table>
| 1. Five conference delegates  
2. One exhibition stall (space, furniture, electricity)  
3. Three banners in key areas  
4. Ten-minute corporate presentation  
5. Logo on official conference banners  
6. One promotional item and one printed brochure supplied by sponsor in the conference bag  
7. Place on the dais during inaugural session |
| **Gold Sponsor**      | 150,000| 3,000 |
| 1. Three conference delegates  
2. Two banners in key areas  
3. Ten-minute corporate presentation  
4. Logo on official conference banners  
5. One promotional item and one printed brochure supplied by sponsor in the conference bag |
| **Silver Sponsor**    | 100,000| 2,000 |
| 1. Two conference delegates  
2. One banner in a key area  
3. Five minute corporate presentation  
4. Logo on official conference banners  
5. One promotional item and one printed brochure supplied by sponsor in the conference bag |
| **Bronze Sponsor**    | 50,000 | 1,000 |
| 1. One conference delegate  
2. One banner in a key area  
3. One promotional item and one printed brochure supplied by sponsor in the conference bag |
| **Proceedings Sponsor** | 100,000| 2,000 |
| 1. Two conference delegates  
2. One banner in key areas  
3. Logo with company URL on Online Proceedings website  
4. Logo on official conference banners  
5. One promotional item and one printed brochure supplied by sponsor in the conference bag |
| **Cultural Programme Sponsor** | 150,000| 3,000 |
| 1. Three conference delegates  
2. One banner in key area  
3. Ten minute corporate presentation during banquet  
4. Logo on official conference banners  
5. One promotional item and one printed brochure supplied by sponsor in the conference bag |
| **Banquet Sponsor**   | 150,000| 3,000 |
| 1. Three conference delegates  
2. One banner in key area  
3. Ten minute corporate presentation during banquet  
4. Logo on official conference banners  
5. One promotional item and one printed brochure supplied by sponsor in the conference bag |
| **Conference Bag Sponsor** | 150,000| 3,000 |
| 1. Three conference delegates  
2. One banner in key areas  
3. Logo on conference bag  
4. Logo on official conference banners  
5. One promotional item and one printed brochure supplied by sponsor in the conference bag |

**Souvenir Book Advertising**
A commemorative Souvenir will be provided to conference delegates containing the conference information, DFI goals and other useful information to foundation engineering professionals. For advertising options and cost, contact the Organizing Secretary, Prof. Ambarish Ghosh, at dfiindiaoffice@gmail.com.

**Become a DFI Member**
Not a DFI member yet? Join now at www.dfi-india.org for an individual membership at INR 6,600 through 31 Dec. 2017. The non member rate to register for this DFI of India conference includes DFI individual membership through 31 Dec. 2017 and discount on future DFI events worldwide.

DFI of India Headquarters  
c/o Mr. I V Anirudhan  
No.44/17, Bhaskara  
19, Usha Street  
Dr. Seethapathy Nagar, Velachery  
Chennai-600042, Tamilnadu, India  
Ph: +91 98 4110 6580

Register at www.dfi-india2016.org by September 1, 2016