



**Detailed Conferece Schedule: DFI-India 2026: 15th Annual Conference, Guwahati, 24-26 Sept'26**

| Thursday, Sept 24, 2026 - Day One |                                                                                   |          |          |                                                                                                                                                                                                                                                                                                                                                        |
|-----------------------------------|-----------------------------------------------------------------------------------|----------|----------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                   | Start                                                                             | End      | Duration | Event                                                                                                                                                                                                                                                                                                                                                  |
| Inauguration                      | 8:30 AM                                                                           | 9:30 AM  | 1:00     | Registration and Networking                                                                                                                                                                                                                                                                                                                            |
|                                   | 9:30 AM                                                                           | 10:30 AM | 1:00     | Inauguration                                                                                                                                                                                                                                                                                                                                           |
|                                   | 10:30 AM                                                                          | 11:15 AM | 0:45     | Networking, Refreshment & Exhibition Inauguration                                                                                                                                                                                                                                                                                                      |
| Day 1 Session 1                   | Plenary Session      Hall: Dr. Bhupen Hazarika Auditorium      Session Chairs:    |          |          |                                                                                                                                                                                                                                                                                                                                                        |
|                                   | 11:15 AM                                                                          | 11:55 AM | 0:40     | <b>Keynote:</b> Constructability-Driven Foundation Selection for Marine and Nearshore Infrastructure: Lessons from Steel Driven and Cast In-Situ Pile Systems<br>- <b>Mr. Colin Smith</b> , Head - Marine, Keller Ground Engineering India                                                                                                             |
|                                   | 11:55 AM                                                                          | 12:05 PM | 0:10     | Corporate Presentation - Bauer Engineering India                                                                                                                                                                                                                                                                                                       |
|                                   | 12:05 PM                                                                          | 12:45 PM | 0:40     | <b>Keynote:</b> Design and Construction of Foundations in Karstic Geology<br>- <b>Dr. Suresh Gutta</b> , Senior Geotechnical Engineer, American Geotechnical & Environmental Services, Inc                                                                                                                                                             |
|                                   | 12:45 PM                                                                          | 12:50 PM | 0:05     | Corporate Presentation - Cemindia Projects                                                                                                                                                                                                                                                                                                             |
| Break                             | 1:00 PM                                                                           | 2:00 PM  | 1:00     | Lunch, Exhibition & Networking                                                                                                                                                                                                                                                                                                                         |
| Day 1 Session 2                   | Plenary Session      Hall: Dr. Bhupen Hazarika Auditorium      Session Moderator: |          |          |                                                                                                                                                                                                                                                                                                                                                        |
|                                   | Special Technical Session on 'Hillslope Stability and Landslide Mitigation'       |          |          |                                                                                                                                                                                                                                                                                                                                                        |
|                                   | 2:00 PM                                                                           | 2:05 PM  | 0:05     | Introduction to Special Session                                                                                                                                                                                                                                                                                                                        |
|                                   | 2:05 PM                                                                           | 2:35 PM  | 0:30     | <b>Special Session Presentation:</b> Different approach for landslide mitigation in Himalayan region<br>- <b>Dr. Ratnakar R. Mahajan</b> , Director Technical Excellence, Maccaferri India                                                                                                                                                             |
|                                   | 2:35 PM                                                                           | 2:40 PM  | 0:05     | Corporate Presentation - Freyssinet Menard India                                                                                                                                                                                                                                                                                                       |
|                                   | 2:40 PM                                                                           | 3:10 PM  | 0:30     | <b>Special Session Presentation:</b> Rehabilitation and Landslide Mitigation Using the World's Tallest Reinforced Earth® Structure at Tindharia (NH-55) and Slope Stabilization at Z-Morh Tunnel, India<br>- <b>Mr. Atanu Adhikari</b> , Chief Development Officer, Geoquest India                                                                     |
|                                   | 3:10 PM                                                                           | 3:15 PM  | 0:05     | Corporate Presentation - Modern Hiring Services                                                                                                                                                                                                                                                                                                        |
|                                   | 3:15 PM                                                                           | 3:45 PM  | 0:30     | <b>Special Session Presentation:</b> Geohazard Mitigation Measures over Vulnerable Hill Slopes, Quality Control and Monitoring Measures<br>- <b>Mr. Ankur Saxena</b> , Business Advisor, TechFab India Industried Ltd.                                                                                                                                 |
|                                   | 3:45 PM                                                                           | 4:30 PM  | 0:45     | Group Photo, Networking, Refreshment & Exhibition Break                                                                                                                                                                                                                                                                                                |
|                                   | 4:30 PM                                                                           | 5:30 PM  | 1:00     | <b>Special Session Panel Discussion:</b> North-East Hill Infrastructure: Concerns and Policy Interventions<br><b>Panelists:</b><br>1. <b>Dr. Atop Lego</b> , Former.Chief Engineer, PWD Arunachal Pradesh<br>2. <b>Mr. Ankala Saibaba</b> , Former Chief Engineer, Northeast Frontier Railway<br>3. <b>Prof. Anjan Datta</b> , Professor, IIT Guwahati |
|                                   | 5:30 PM                                                                           | 5:35 PM  | 0:05     | Closing Remarks by Session Moderator                                                                                                                                                                                                                                                                                                                   |

| Friday, Sept 25, 2026 - Day Two |                                                                                |          |                                                                                                                                      |                                                                                                                                                                                                                               |                                                                                                                                                  |                                                                                                                                                         |                                                                                                                                                             |                                                                                                                                                             |                                                                                          |                                                                                                                                          |                                                                                                                          |  |
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|                                 | Start                                                                          | End      | Duration                                                                                                                             | Event                                                                                                                                                                                                                         |                                                                                                                                                  |                                                                                                                                                         |                                                                                                                                                             |                                                                                                                                                             |                                                                                          |                                                                                                                                          |                                                                                                                          |  |
|                                 | 8:30 AM                                                                        | 9:00 AM  | 0:30                                                                                                                                 | Registration, Networking                                                                                                                                                                                                      |                                                                                                                                                  |                                                                                                                                                         |                                                                                                                                                             |                                                                                                                                                             |                                                                                          |                                                                                                                                          |                                                                                                                          |  |
| Day 2 Session 1                 | Plenary Session      Hall: Dr. Bhupen Hazarika Auditorium      Session Chairs: |          |                                                                                                                                      |                                                                                                                                                                                                                               |                                                                                                                                                  |                                                                                                                                                         |                                                                                                                                                             |                                                                                                                                                             |                                                                                          |                                                                                                                                          |                                                                                                                          |  |
|                                 | 9:00 AM                                                                        | 9:10 AM  | 0:10                                                                                                                                 | Welcome                                                                                                                                                                                                                       |                                                                                                                                                  |                                                                                                                                                         |                                                                                                                                                             |                                                                                                                                                             |                                                                                          |                                                                                                                                          |                                                                                                                          |  |
|                                 | 9:10 AM                                                                        | 9:20 AM  | 0:10                                                                                                                                 | DFI of India Overview                                                                                                                                                                                                         |                                                                                                                                                  |                                                                                                                                                         |                                                                                                                                                             |                                                                                                                                                             |                                                                                          |                                                                                                                                          |                                                                                                                          |  |
|                                 | 9:20 AM                                                                        | 9:25 AM  | 0:05                                                                                                                                 | Corporate Presentation - Giken                                                                                                                                                                                                |                                                                                                                                                  |                                                                                                                                                         |                                                                                                                                                             |                                                                                                                                                             |                                                                                          |                                                                                                                                          |                                                                                                                          |  |
|                                 | 9:25 AM                                                                        | 10:05 AM | 0:40                                                                                                                                 | Keynote: Advancing Deep Foundation Design on Dubai Sedimentary Rock: Insights from Field Performance and Geotechnical Numerical Modelling - Dr. Marwan Alzaylaie, Senior Manager, Dubai Development Authority                 |                                                                                                                                                  |                                                                                                                                                         |                                                                                                                                                             |                                                                                                                                                             |                                                                                          |                                                                                                                                          |                                                                                                                          |  |
|                                 | 10:05 AM                                                                       | 10:10 AM | 0:05                                                                                                                                 | Corporate Presentation - Sany Heavy Industry India                                                                                                                                                                            |                                                                                                                                                  |                                                                                                                                                         |                                                                                                                                                             |                                                                                                                                                             |                                                                                          |                                                                                                                                          |                                                                                                                          |  |
|                                 | 10:10 AM                                                                       | 10:15 AM | 0:05                                                                                                                                 | Corporate Presentation - Keller Ground Engineering India                                                                                                                                                                      |                                                                                                                                                  |                                                                                                                                                         |                                                                                                                                                             |                                                                                                                                                             |                                                                                          |                                                                                                                                          |                                                                                                                          |  |
|                                 | 10:15 AM                                                                       | 10:25 AM | 0:10                                                                                                                                 | Corporate Presentation - UCON                                                                                                                                                                                                 |                                                                                                                                                  |                                                                                                                                                         |                                                                                                                                                             |                                                                                                                                                             |                                                                                          |                                                                                                                                          |                                                                                                                          |  |
|                                 | 10:30 AM                                                                       | 11:15 AM | 0:45                                                                                                                                 | Networking, Refreshment & Exhibition Break                                                                                                                                                                                    |                                                                                                                                                  |                                                                                                                                                         |                                                                                                                                                             |                                                                                                                                                             |                                                                                          |                                                                                                                                          |                                                                                                                          |  |
|                                 |                                                                                |          |                                                                                                                                      | Parallel Session      Hall: Hall 1, Conference Center<br>Theme: Deep Foundations and Deep Excavation Techniques<br>Session Chairs:                                                                                            |                                                                                                                                                  | Parallel Session      Hall: Hall 2, Conference Center<br>Theme: Hillslope Stability and Landslide Mitigation<br>Session Chairs:                         |                                                                                                                                                             | Parallel Session      Hall: Hall 3, Conference Center<br>Theme: Ground Improvement Techniques<br>Session Chairs:                                            |                                                                                          | Parallel Session      Hall: Hall 4, Conference Center<br>Theme: Research, Experimental and Numerical Methods<br>Session Chairs:          |                                                                                                                          |  |
|                                 | 11:15 AM                                                                       | 11:30 AM | 0:15                                                                                                                                 | DFI1268: Design And Construction of the Scale Pit Braced Excavation                                                                                                                                                           | Paramartha Som, L&T Construction                                                                                                                 | DFI12624: Optimizing Rock Slope Design with Limited Ground Data: Implicit VS. Explicit Joint Modeling in RS2                                            | Priyanka Bhartiya, COWI India                                                                                                                               | DFI12610: Ground Improvement by Means of Controlled Modulus Columns in Soft Clay - A Case Study                                                             | Sandip Bhutale, Menard India                                                             | DFI12620: Rate Effects on Particle Breakage in Plane Strain Pile Sand Interaction                                                        | Udathala Hanumanthu, NIT Rourkela                                                                                        |  |
|                                 | 11:30 AM                                                                       | 11:45 AM | 0:15                                                                                                                                 | DFI12616: Numerical Study on Piled Raft Foundation Response Subjected to Groundwater Table Drawdown                                                                                                                           | Rajib Modak, IIT Guwahati                                                                                                                        | DFI12667: Stability Analysis of Tunnel Portal Slopes Under Varying Ground Conditions                                                                    | Anjali J. Engineers India Ltd.                                                                                                                              | DFI12614: Geotechnical Mapping of Mumbai Sub-Soil for Effective Design & Construction of Large Diameter Circular Roadway Tunnel Using Tunnel Boring Machine | Biswanath Dewanjee, Tata Consulting Engineers                                            | DFI12625: Assessment of Lateral Load Response in Pile Foundations: A Comparative Finite Element Approach                                 | Krishnendu S A, L&T Construction                                                                                         |  |
|                                 | 11:45 AM                                                                       | 12:00 PM | 0:15                                                                                                                                 | DFI12633: A Comparative Back Analysis Study Between Two Material Constitutive Models with Site I &M Data for Deep Excavation Retaining Systems in Chennai Geological Profile.                                                 | Anandharaj N, Cemindia Projects Ltd.                                                                                                             | DFI12663: Hybrid Slope Stabilization of Mine Overburden Dump Using Micropiles and Geosynthetic Reinforcement: A Case Study from Odisha                  | Dola Roychowdhury, G-CUBE Consulting Engineers LLP                                                                                                          | DFI12627: Numerical Analysis for Axial Pullout Capacity of Inclined Piles                                                                                   | Himanshu Saurav, IIT Delhi                                                               | DFI12628: Load Settlement and Load Sharing Performance of Flexible Piled Raft Foundation with Varying Pile Lengths                       | Nikita Chauhan, Academy of Scientific and Innovative Research (AcSIR), CSIR-Central Building Research Institute, Roorkee |  |
|                                 | 12:00 PM                                                                       | 12:15 PM | 0:15                                                                                                                                 | DFI126108: Open Caissons for Underground and Land Buildings                                                                                                                                                                   | Abhay Kumar, Principal Consultant                                                                                                                | DFI12689: Performance Study on Sand Reinforced with Jute Geocell and Synthetic Carpet Geocell                                                           | Diksha Dutta, The Assam Royal Global University                                                                                                             | DFI126138: Deep Ground Improvement using Jet Grouting                                                                                                       | Vidyaranya Bandi, Bauer Engineering India Pvt Ltd                                        | DFI12630: Back Analysis of a Deep Excavation: A Case Study of Tangent Pile Wall Collapse in Kochi                                        | Riswana Iqbal, School of Engineering, CUSAT                                                                              |  |
| 12:15 PM                        | 12:30 PM                                                                       | 0:15     | DFI12636: Design Adequacy Assessment of Diaphragm Wall for Enlarged Launching Shaft Opening Using Fem and Real-Time Field Monitoring | Dharma R.B, L&T Construction                                                                                                                                                                                                  | DFI126109: Slope Stability Analysis and Geotechnical Approaches to Landslide Mitigation of OKSRT Road, Arunachal Pradesh: A Case Study           | Rishabh Chaurasia, Pioneer Foundation Engineers Pvt. Ltd.                                                                                               | DFI12649: Mitigation Of Grouting Induced Tunnel Distortion and Successful Implementation of Ground Improvement for Cross Passage Construction: A Case Study | Tanumaya Mitra, Cemindia Projects Ltd.                                                                                                                      | DFI12631: A Case Study on Design of Pile-Raft Foundation System for High Rise Building   | Sanjay Bharati, Kalpataru Projects International Limited                                                                                 |                                                                                                                          |  |
| 12:30 PM                        | 12:45 PM                                                                       | 0:15     | DFI12674: Challenges In Underground Metro Construction and Mitigation Through Alternative Design                                     | Murugesan Muthu, URC Technology Services Pvt. Ltd.                                                                                                                                                                            | DFI12677: Slope Stability Assessment and Mitigation of Hill Slope Instability Affecting a Buried Pipeline in a High-Rainfall Region-A Case Study | Aman Shrivastava, Engineers India Ltd.                                                                                                                  | DFI126113: Response of Building due to Strengthening of Circular Tunnel Liner by Bonding Steel Plate                                                        | Debjyoti Kar, IIST Shibpur                                                                                                                                  | DFI12644: Hydro-Mechanical Analysis of Anchored Diaphragm Wall Under Rainfall Conditions | Anjali Arunachalam, IIT Tirupati                                                                                                         |                                                                                                                          |  |
| Break                           | 1:00 PM                                                                        | 2:00 PM  | 1:00                                                                                                                                 | Lunch, Exhibition & Networking                                                                                                                                                                                                |                                                                                                                                                  |                                                                                                                                                         |                                                                                                                                                             |                                                                                                                                                             |                                                                                          |                                                                                                                                          |                                                                                                                          |  |
| Day 2 Session 2                 | Plenary Session      Hall: Dr. Bhupen Hazarika Auditorium      Session Chairs: |          |                                                                                                                                      |                                                                                                                                                                                                                               |                                                                                                                                                  |                                                                                                                                                         |                                                                                                                                                             |                                                                                                                                                             |                                                                                          |                                                                                                                                          |                                                                                                                          |  |
|                                 | 2:00 PM                                                                        | 2:40 PM  | 0:40                                                                                                                                 | Keynote: Integrated Geophysics for Rock-Socketed Piles and Deep Foundations: Field Applications for Continuous Rock Profiling and Construction Risk Reduction - Dr. Sanjay Rana, Managing Director, PARSAN Overseas Pvt. Ltd. |                                                                                                                                                  |                                                                                                                                                         |                                                                                                                                                             |                                                                                                                                                             |                                                                                          |                                                                                                                                          |                                                                                                                          |  |
|                                 | 2:40 PM                                                                        | 2:50 PM  | 0:10                                                                                                                                 | Corporate Presentation: CEG Test House                                                                                                                                                                                        |                                                                                                                                                  |                                                                                                                                                         |                                                                                                                                                             |                                                                                                                                                             |                                                                                          |                                                                                                                                          |                                                                                                                          |  |
|                                 | 2:50 PM                                                                        | 3:30 PM  | 0:40                                                                                                                                 | Women in Deep Foundations (WiDF) India Session - Shruti Bafna, NHIDCL & Sanjita Bodo, PWD Assam                                                                                                                               |                                                                                                                                                  |                                                                                                                                                         |                                                                                                                                                             |                                                                                                                                                             |                                                                                          |                                                                                                                                          |                                                                                                                          |  |
|                                 | 3:30 PM                                                                        | 4:15 PM  | 0:45                                                                                                                                 | Networking, Refreshment & Exhibition Break                                                                                                                                                                                    |                                                                                                                                                  |                                                                                                                                                         |                                                                                                                                                             |                                                                                                                                                             |                                                                                          |                                                                                                                                          |                                                                                                                          |  |
|                                 |                                                                                |          |                                                                                                                                      | Parallel Session      Hall: Hall 1, Conference Center<br>Theme: Deep Foundations for Marine, Coastal and Near-Shore Structures<br>Session Chairs:                                                                             |                                                                                                                                                  | Parallel Session      Hall: Hall 2, Conference Center<br>Theme: Sustainable, Cost-Effective and Smart Approaches in Deep Foundations<br>Session Chairs: |                                                                                                                                                             | Parallel Session      Hall: Hall 3, Conference Center<br>Theme: Ground Improvement Techniques<br>Session Chairs:                                            |                                                                                          | Parallel Session      Hall: Hall 4, Conference Center<br>Theme: Research, Experimental and Numerical Methods<br>Session Chairs:          |                                                                                                                          |  |
|                                 | 4:15 PM                                                                        | 4:30 PM  | 0:15                                                                                                                                 | DFI12645: Estimation And Field Establishment of Vertical Load Capacity of Large Diameter Bored Pile Through Static and Dynamic Tests - Case Study of Major River Bridge in West Bengal, India                                 | Avik Kumar Mandal, LEA Associates South Asia Pvt. Ltd.                                                                                           | DFI126115: BS 8002:2015 And the Evolving Design of Earth Retaining Structures: Serviceability, Sustainability and Steel Sheet Pile Systems              | Venkatesh Karumuri, Meevor India                                                                                                                            | DFI126133: Seepage Control in Hydropower Infrastructure                                                                                                     | Amal Jose, Bauer Engineering India Pvt. Ltd                                              | DFI12651: Parametric Study on Settlement Behaviour of Large Piled Raft Foundations                                                       | Vishalkumar Thakarya, SVNIT Surat                                                                                        |  |
|                                 | 4:30 PM                                                                        | 4:45 PM  | 0:15                                                                                                                                 | DFI12655: Full-Scale Experiment on the Resilience of Embankment Reinforced by Sheet Pile Walls to Overflow and Erosion                                                                                                        | Rupali Sarmah, Giken Ltd.                                                                                                                        | DFI12623: Optimum Foundations for an Elevated Expressway – A Cost-Effective and Sustainable Solution                                                    | C.R. Balaji, Prof V.S. Raju Consultants                                                                                                                     | DFI126141: Seismic Behavior of an Underground Box Tunnel Structure at Shallow Depth                                                                         | Chiranjib Sarkar, Jadavpur University                                                    | DFI12657: Experimental Investigation of Skirted Footing Over Stone Column Embedded Clayey Soil                                           | Nisha Das, NIT Silchar                                                                                                   |  |
|                                 | 4:45 PM                                                                        | 5:00 PM  | 0:15                                                                                                                                 | DFI126107: Comparative Evaluation of Laterally Loaded Piles in Soft Marine Clay Based on Field Correlation and Numerical Modelling                                                                                            | Deepak Gunjaji, S&R Geotechniques Pvt. Ltd.                                                                                                      | DFI12661: Sustainable Deep Foundation Design Through CPTu and Pile Load Testing: A Case Study                                                           | Sorabh Gupta, Cengrs Geotechnica Pvt. Ltd.                                                                                                                  | DFI12642: Enhancement of Grouting Performance Using Stable Grout                                                                                            | Shaik Meheruddin, Cemindia Projects Ltd.                                                 | DFI12679: Comparative Experimental Study on Load Capacity and Load Distribution of Connected and Disconnected Piled Raft Systems on Sand | Shilpa Mary Sam, NIT Calicut                                                                                             |  |
|                                 | 5:00 PM                                                                        | 5:15 PM  | 0:15                                                                                                                                 | DFI126114: Comparison of Unit Skin Friction from Bi-Direction Static Load Test (BDSLTL) with Theoretical for a Marine Structure in Gujarat                                                                                    | Thomas John, L&T GeoStructure                                                                                                                    | DFI12690: Building Sustainable and Low Environmental Impact Retaining Structures Using Steel Sheet Piles                                                | Shilton Rica, ArcelorMittal Sheet Piling                                                                                                                    | DFI126134: Comparative Study on Liquefaction Potential and Ground Improvement Assessment as Per Is 1893:2016 And Is 1893:2025                               | Anjima C S, Bauer Engineering India Pvt Ltd                                              | DFI12669: A Critical Review of Landslide Risk Assessment: Integrating Geotechnical Parameters with Advanced ML Architectures             | Radha Rao, Goa College of Engineering                                                                                    |  |
|                                 | 5:15 PM                                                                        | 5:30 PM  | 0:15                                                                                                                                 | DFI126120: Numerical Analysis on Pullout Capacity of Torpedo Anchor                                                                                                                                                           | Ahmad Mamdouh Sabbah, JNTU Hyderabad                                                                                                             | DFI12694: Sustainable Foundation Solutions for Storage Tanks in the Hydrocarbon Industry                                                                | Sampat Raj, Engineers India Limited                                                                                                                         | DFI126106: Geogrid Reinforced Ash Bund - Numerical Investigations Addressing Seismic Risks & Sustainability                                                 | Vaishali Rajurkar, Ramdeobaba University                                                 | DFI12659: Experimental Investigation of Fly-Ash+Lime+Clay Column Embedded in Cohesive Soil                                               | Jubilee Baruah, NIT Silchar                                                                                              |  |
|                                 | 5:30 PM                                                                        | 7:00 PM  | 1:30                                                                                                                                 | Break                                                                                                                                                                                                                         |                                                                                                                                                  |                                                                                                                                                         |                                                                                                                                                             |                                                                                                                                                             |                                                                                          |                                                                                                                                          |                                                                                                                          |  |
|                                 | 7:00 PM                                                                        | 8:00 PM  | 1:00                                                                                                                                 | Cultural program at Dr. Bhupen Hazarika Auditorium                                                                                                                                                                            |                                                                                                                                                  |                                                                                                                                                         |                                                                                                                                                             |                                                                                                                                                             |                                                                                          |                                                                                                                                          |                                                                                                                          |  |
|                                 | 8:00 PM                                                                        | 10:00 PM | 2:00                                                                                                                                 | Banquet Dinner                                                                                                                                                                                                                |                                                                                                                                                  |                                                                                                                                                         |                                                                                                                                                             |                                                                                                                                                             |                                                                                          |                                                                                                                                          |                                                                                                                          |  |

| Saturday, Sept 26, 2026 - Day Three |                                                                                                       |          |          |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                  |                                                                                                                                                                                           |                                                               |                                                                                                                                                                                    |                                                          |                                                                                                                                                                  |                                       |  |
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|                                     | Start                                                                                                 | End      | Duration | Event                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                  |                                                                                                                                                                                           |                                                               |                                                                                                                                                                                    |                                                          |                                                                                                                                                                  |                                       |  |
| Day 3 Session 1                     | <div>Plenary Session</div> <div>Hall: Dr. Bhupen Hazarika Auditorium</div>                            |          |          |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                  |                                                                                                                                                                                           |                                                               |                                                                                                                                                                                    |                                                          |                                                                                                                                                                  |                                       |  |
|                                     | 9:00 AM                                                                                               | 9:05 AM  | 0:05     | Welcome                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                  |                                                                                                                                                                                           |                                                               |                                                                                                                                                                                    |                                                          |                                                                                                                                                                  |                                       |  |
|                                     | 9:05 AM                                                                                               | 9:35 AM  | 0:30     | <div>Panel Discussion: Sustainability in Construction – Opportunities &amp; Challenges</div> <div>Panelists:</div> <div>1. <i>Dr. Shilton Rica</i>, ArcelorMittal Sheet Piling</div> <div>2. <i>Er. Mohan Ramanathan</i> , Advanced Construction Technologies</div> <div>3. <i>Shrikarpagam Dhandapani</i> , IIT Madras</div> <div>Moderator:</div> <div><i>Dr. Venu Raju</i> , Keller</div> |                                                                                                                                                                                                                                                  |                                                                                                                                                                                           |                                                               |                                                                                                                                                                                    |                                                          |                                                                                                                                                                  |                                       |  |
|                                     | 9:35 AM                                                                                               | 9:45 AM  | 0:10     | Transition Time to Start the Parallel Sessions                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                  |                                                                                                                                                                                           |                                                               |                                                                                                                                                                                    |                                                          |                                                                                                                                                                  |                                       |  |
|                                     |                                                                                                       |          |          | <div>Parallel Session</div> <div>Hall: Hall 1, Conference Center</div> <div>Theme: Deep Foundations and Deep Excavation Techniques</div> <div>Session Chairs:</div>                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                  | <div>Parallel Session</div> <div>Hall: Hall 2, Conference Center</div> <div>Theme: Deep Foundations Failures: Insights, Learnings and Improved Practices</div> <div>Session Chairs:</div> |                                                               | <div>Parallel Session</div> <div>Hall: Hall 3, Conference Center</div> <div>Theme: Site Characterization, Instrumentation, Performance Monitoring</div> <div>Session Chairs:</div> |                                                          | <div>Parallel Session</div> <div>Hall: Hall 4, Conference Center</div> <div>Theme: Research, Experimental and Numerical Methods</div> <div>Session Chairs:</div> |                                       |  |
|                                     | 9:45 AM                                                                                               | 10:00 AM | 0:15     | DFII26100: Rational N-Value Selection for Rock Socketed Piles in Weak Weathered Basaltic Rock                                                                                                                                                                                                                                                                                                | <i>Anupam Pande, Structcon Designs Pvt Ltd</i>                                                                                                                                                                                                   | DFII265: Forensic Geotechnical Investigation of Diaphragm Wall Failure Supporting Deep Excavation: Insights from Field Evidence, Numerical Modeling, and Literature Review                | <i>Amit Srivastava, Graphic Era (Deemed to be University)</i> | DFII2639: Application of the Superlet Transform to Low-Strain Pile Integrity Testing                                                                                               | <i>Ilya Lozovsky, Geoelectromagnetic Research Centre</i> | DFII2695: Uplift Response of Helical Pile with Single and Double Helix Configurations in Dry Sand                                                                | <i>Bijesh Paul, IIT Kanpur</i>        |  |
|                                     | 10:00 AM                                                                                              | 10:15 AM | 0:15     | DFII2635: Combined Piled Raft Foundation System with Diaphragm Wall in Clayey Soil: A Case Study and Fem Analysis for Peerless Trayam, Kolkata                                                                                                                                                                                                                                               | <i>Jnanendra Vijay Kumar Chorapalli, L&amp;T Construction</i>                                                                                                                                                                                    | DFII2632: A Detailed Root Cause Analysis of Large Scale Pile Failure in a Project and the Salient Lessons Learned                                                                         | <i>Parthasarathi Sengupta, Consultant</i>                     | DFII2643: AI - Assisted Geotechnical Report Summarization for Projects                                                                                                             | <i>Tharunkumar Kalluru, Nextpower</i>                    | DFII26118: Load Capacity Assessment of Field Scale Jacked Piles Incorporating Installation Effects                                                               | <i>Mohammad Sameer Dar, IIT Mandi</i> |  |
|                                     | 10:15 AM                                                                                              | 10:30 AM | 0:15     | DFII26117: Comparative Assessment of Pile Foundation Capacities Using Analytical Approaches and Numerical Modeling: A Case Study                                                                                                                                                                                                                                                             | <i>Rishabh Saran, CEG Test House and Research Centre Pvt. Ltd.</i>                                                                                                                                                                               | DFII2671: Finite Element Analysis of Pile Group Response to Staged Braced Deep Excavation in Cohesive and Cohesionless Soil                                                               | <i>Sumitra S. Kandolkar, Goa College of Engineering</i>       | DFII2640: Dynamic Response of a Single Pile in Liquefied Soil                                                                                                                      | <i>Chiranjib P. Sarma, Assam Skill University</i>        | DFII26137: Machine Learning Aided Surrogate Modelling for The Behavioural Prediction of Large Piled Raft Foundations                                             | <i>Bony Sharma, SVNIT, Surat</i>      |  |
|                                     | 10:30 AM                                                                                              | 11:15 AM | 0:45     | Networking, Refreshment & Exhibition Break                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                  |                                                                                                                                                                                           |                                                               |                                                                                                                                                                                    |                                                          |                                                                                                                                                                  |                                       |  |
|                                     | <div>Plenary Session</div> <div>Hall: Dr. Bhupen Hazarika Auditorium</div> <div>Session Chairs:</div> |          |          |                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                  |                                                                                                                                                                                           |                                                               |                                                                                                                                                                                    |                                                          |                                                                                                                                                                  |                                       |  |
|                                     |                                                                                                       | 11:15 AM | 11:55 AM | 0:40                                                                                                                                                                                                                                                                                                                                                                                         | <div>Keynote: The European Approach to Standardization of Geotechnical Works - with Reference to the Execution of Diaphragm Walls and Bored Piles</div> <div>- <i>Dr. Karsten Beckhaus</i> , Technical Director, BAUER Spezialtiefbau GmbH</div> |                                                                                                                                                                                           |                                                               |                                                                                                                                                                                    |                                                          |                                                                                                                                                                  |                                       |  |
|                                     |                                                                                                       | 11:55 AM | 12:05 PM | 0:10                                                                                                                                                                                                                                                                                                                                                                                         | Transition Time to Start the Valedictory Session                                                                                                                                                                                                 |                                                                                                                                                                                           |                                                               |                                                                                                                                                                                    |                                                          |                                                                                                                                                                  |                                       |  |
| Valedictory                         | 12:05 PM                                                                                              | 12:25 PM | 0:20     | DFII Awards: Best Paper Awards, Student Awards, Photo Awards, Sustainability Awards                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                  |                                                                                                                                                                                           |                                                               |                                                                                                                                                                                    |                                                          |                                                                                                                                                                  |                                       |  |
|                                     | 12:25 PM                                                                                              | 1:15 PM  | 0:50     | Valedictory /Closing                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                  |                                                                                                                                                                                           |                                                               |                                                                                                                                                                                    |                                                          |                                                                                                                                                                  |                                       |  |
|                                     | 1:15 PM                                                                                               | 2:15 PM  | 1:00     | Closing Lunch                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                  |                                                                                                                                                                                           |                                                               |                                                                                                                                                                                    |                                                          |                                                                                                                                                                  |                                       |  |

End of DFI-India 2026: 15th Annual Conference

| DFI-India 2026: Poster Presentation |                                                                                                               |           |                                                                       |                                                                                                                                                             |
|-------------------------------------|---------------------------------------------------------------------------------------------------------------|-----------|-----------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Slot                                | Time                                                                                                          | Paper ID  | Poster Presentation                                                   | Author                                                                                                                                                      |
| 25 Sept'26 - Morning                | 9:30am-1:00pm<br>(Authors should be present near their poster during the Networking Break at 10:30am-11:15am) | DFII26121 | Slope Stability Analysis of the Water Treatment Plant at Selaulim Goa | Sanskriti M. Deshmukh, S & R Geotechniques Pvt. Ltd.; Jalinder S. Salunkhe, S & R Geotechniques Pvt. Ltd.; Sunil S. Basarkar, S & R Geotechniques Pvt. Ltd. |
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| DFI-India 2026: Print Only Papers |                                                                                                                                                                        |                                                                                                                                                                  |
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| Paper ID                          | Papers                                                                                                                                                                 | Author                                                                                                                                                           |
| DFII2641                          | Constructional Challenges And Solutions Of Large-Diameter Piling In Soil And Rock In Marine And Tidal Conditions: A Comparative Study Of India And Bangladesh Projects | Amal Bhattacharya, Afcons Infrastructure Ltd.; Ayanesh Maiti, Transrail Lighting Limited                                                                         |
| DFII26123                         | Performance Indices for Helical Anchored Diaphragm Walls Under Surcharge Loading                                                                                       | Ragini Vishwakarma, Indian Institute of Technology Roorkee; Satyendra Mittal, University of Patanjali; Vishwas A. Sawant, Indian Institute of Technology Roorkee |
| DFII2680                          | Effects of Slope Gradient on the Seismic Performance of Pile Groups                                                                                                    | Sinjan Debnath, Indian Institute of Technology Kharagpur; Prof. Aniruddha Sengupta, Indian Institute of Technology Kharagpur                                     |