



**DFI OF INDIA WOMEN IN DEEP FOUNDATIONS COMMITTEE PRESENTS**

## **Civil Engineering Careers - Connect & Grow**

The DFI of India, “Women in Deep Foundations” (WiDF) is a group of women and men working together to retain women in the deep foundation industry. “WiDF of India” was launched during 2018 DFI of India conference. Since, then the group has grown and comprises of strong, passionate and motivated women who are representatives of “Women in Civil Engineering”. This group is also working towards building a network of successful and diverse engineering professionals, in turn establishing a resource to the civil engineering community and foster younger generation of engineers.

As part of this vision, WiDF of India proudly presents 3-Part Webinar Series to support students and young professionals in career opportunities and growth prospects in Civil Engineering. The panel experts will be sharing their stories, voicing on their responsibilities and experience as a Civil/Geotechnical engineer. The key learnings, overcoming challenges, and diverse value streams in Civil Engineering with introducing types of career opportunities across the industry will also be discussed. Experts will touch on new developments and research currently being focused for the development of the industry.

**WEBINAR 3: Foundations for Future** – Thursday, 08<sup>th</sup> April 2021 at 5:00pm-6:00pm IST

**Event is free, Registration Link:** <https://register.gotowebrinar.com/register/8191616025333826828>

### **Featuring:**



**Sridhar Valluri**

DGM, Business Development  
Keller Ground Engineering  
Mumbai



**Dr. Sunil S Basarkar**

General Manager  
Afcons Infrastructure Ltd.  
Mumbai

### **Moderators:**



**Dola Roychowdhury**

Founder Director  
G-Cube Consulting Engineers LLP  
Pune



**Sayantani Ghosh**

Project Engineer  
Langan Engineering  
London

**Sridhar Valluri** obtained his Civil Engineering Degree from JNTU Kakinada and Completed Postgraduation in Geotechnical Engineering from Indian Institute of Technology, Mumbai in 2006. He worked as Project Assistant under Atomic Energy Regulatory Board during his M Tech. Mr. Sridhar started his career in 2006 as a geotechnical engineer with Keller India, world's largest geotechnical specialist contractor. Presently he is heading the business development team and is responsible for the Business for northern and western part of India. He is Instrumental in expanding the business in India during the last 15 years. Mr. Sridhar has hands on experience in Design and Built projects with Key expertise in ground improvement works. He handled more than 150 Design & Build projects and is known in the Industry as an expert for Providing "Optimal Foundation Solution". His areas of expertise are Ground Improvement, Liquefaction Assessment & Mitigation, Grouting techniques (Compaction, Jet and Permeation grouting), Foundation for Storage Tanks & Optimal Foundation Solutions.

**Dr. Sunil S. Basarkar** is Head of Geotechnical Engineering Department at Afcons Infrastructure Ltd, Mumbai. He has a total experience of about 17 years in the field and 16 years association with Academia in area of Geotechnical engineering. Dr. Basarkar has published more than 50 papers in various national & international conferences, and reputed journals. He is an Executive Committee member of DFI of India. Dr. Basarkar is a nominated member from IGS for International Committee for Land Reclamation. He is also a fellow of Institution of Engineers (India), Indian Geotechnical Society, Institute of Bridge Engineering. Dr. Basarkar chairs DFI India's CFA Pile Technology Implementation Committee, and also serves as an Editor of DFI Journal (USA).

**Dola Roychowdhury** is the Founder Director of G-Cube Consulting Engineers LLP. She brings in over 25 years of professional experience in Geosynthetic Applications across various geographies in India and domain expertise in MSE retaining structures, Ground Improvement and Foundation Engineering, Landslide Mitigation, Geo-Environmental and Waste Management Systems, Bio Engineering, Coastal Protection works and Sustainable Green Construction Techniques. She has a Bachelor's degree in Civil Engineering, an MBA in Marketing, and a PGD in International Business (IB) from Indian Institute of Foreign Trade - New Delhi. She is a life Member of IGS , IRC and International Geosynthetic Society and has been actively working with various code committees at IRC and BIS (Bureau of Indian Standards). She was accorded a Lifetime Achievement Award- "In recognition of Contribution for the development and promotion of Geosynthetics in Infrastructure Projects" by the Indian Chapter of the International Geosynthetic Society & CBIP in 2015 and also an Appreciation Award in 2019 "in Recognition of her contribution to the activities of IGS (India)".

**Sayantani Ghosh** is a Project Engineer in Langan's London office. She has worked on high profile projects for private developers, universities, and public agencies throughout the New York metropolitan area and supported International Projects in London and KSA region. Her responsibilities include performing subsurface investigations, providing excavation support design and construction inspections, performing shallow and deep foundation analysis, developing technical reports, monitoring plans, and producing construction documents. Sayantani is highly active in Women in Deep Foundations Institute, member of DFI Anchored Earth Retention Committee and CREW UK . She has brought students, professors, and young industry professionals together through networking, career development, and technical events.