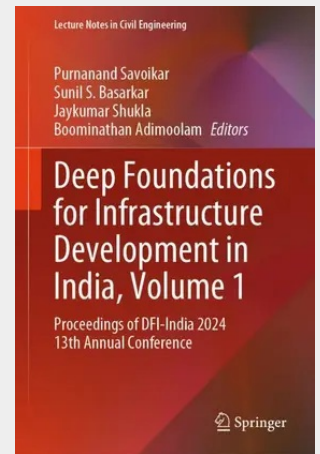


Deep Foundations for Infrastructure Development in India, Volume 1

Proceedings of DFI-India 2024 13th Annual Conference

This book presents select proceedings of the DFI-India 2024 Conference, showcasing cutting-edge research and advancements in deep foundation technologies and sustainable infrastructure development. It covers a wide array of topics, including innovative foundation solutions, ground improvement techniques, deep excavation practices, and seismic resilience in geotechnical design. Special emphasis is placed on sustainability, efficiency, and durability in foundation engineering, integrating emerging materials, advanced construction methodologies, and digital technologies, such as AI and automation in geotechnical applications. The book serves as a valuable reference for researchers, engineers, and professionals engaged in deep foundations, geotechnical engineering, and related disciplines.

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