

Jalpaiguri Government Engineering College

presents

Special Lecture

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Tunnel and Underground Structure: The only solution in surface space congestion problem





Eminent Speaker

Mr. CHIRANJIB SARKAR

Principal Engineer –
GEOCONSULT India, Former
Vice Chairperson – TAIym
Governing Council Member – TAI



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Mr. Chiranjib Sarkar is a Post Graduate Civil Engineer with more than 15.5 years of extensive experience in Detailed Design, Design Management, Geo-Technical Investigation, and Execution Planning of Tunnel and Underground structure for Railway, Road and Metro projects. His contributions span metro projects in eight major cities across India.

Principal Engineer at GEOCONSULT India, Mr. Sarkar leads significant tunnel and underground projects both domestically and internationally. Presently, he is serving as the Lead Structural Designer for the Mumbai–Ahmedabad High-Speed Rail Package C2, Jaipur Metro JP03, NFR Tunnel T12 and many more.

In addition to Mr. Sarkar's practical achievements, he has presented and published over 12 papers at prestigious national and international forums. His excellence in tunnelling has earned him several accolades, including being a finalist for the "Young Tunneller of the Year" award at the ITA Awards 2021, as well as receiving the "Industry Expert Nation Award 2020" and the "Research Excellence Award 2020".

Mr. Sarkar actively participates in professional organizations, serving as an Executive Committee member of the Kolkata Chapter of the Indian Concrete Institute (ICI), Indian Geotechnical Society (IGS) & Indian Society of Earthquake Technology (ISET), and is part of the Governing Council of the Tunnel Association of India (TAI). He is also the Former Vice-Chairperson of Tunnel Association of India young member (TAIym) group.

Presently he is pursuing his PhD in "Tunnel Design" from Civil Engineering Dept, Jadavpur University.

