



INTERNATIONAL ROAD FEDERATION INDIA CHAPTER

6th Webinar

**"New Age and Perpetual Pavement for Performance and Economy -
Technology and design methods for eliminating any major
maintenance of road pavements"**

Thursday 19th September, 2024 at 5:00 pm-6:30 pm



Speaker:

Mrs. Atasi Das

HOD (PMG Division)
Assistant Vice President,
GR Infraprojects Ltd, Gurugram, India

Mrs. Das earned Bachelors in Civil Engg from Jadavpur University, India and Masters from University of Delaware, USA. Having 25 years of experience in India and USA, she specialises in Pavement, Materials and Geotechnical Engg. of highway infrastructure.

Pioneering in sustainable pavement design and successful implementation of advanced technologies of Perpetual Pavement, High Dosage Reclaimed Asphalt Pavement (RAP), Bonded Rigid Pavement, Composite Pavement, Warm Mixes, Stone Matrix Asphalt (SMA), Geogrid reinforced pavement, PMB, Cemented Bases & Subbases, Stabilised Embankment Foundation and Subgrades, economic and "green" pavement rehabilitation schemes, ground improvement treatments with extensive usage of geosynthetics including geocells, geogrids (uniaxial and biaxial) in various project corridors of national importance. She has done exemplary work in slope stabilization measures in the Himachal region.

Awarded with the prestigious CIDC 2022-23 Innovator award, she is of various highway committees of IRC and IGS, and co-authored multiple codal provisions. Besides, co-authored more than 50 technical papers published in Indian Highways, international journals and numerous conference proceedings, and authored numerous articles in Construction journals.