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TECHNICAL LECTURE SERIES (LECTURE-11)

STRUCTURAL HEALTH MONITORING OF REAL LIFE STRUCTURES USING SENSOR NETWORK

29 OCTOBER 2024, 6:45 PM (IST)

ONLINE MODE



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LECTURE



Dr. Rama Shanker is Associate Professor in the Department of Civil Engineering, Motilal Nehru National Institute of Technology Allahabad, Prayagraj. His research areas include structural health monitoring (SHM), sensor system for SHM, soft computing, Structural dynamics and soil-structure interaction. He has guided thirty M.Tech and seven Ph.D thesis on various aspects of SHM. He has widely deployed SHM techniques involving application of piezo-sensor for real life structures.