

Nominations For General Secretary

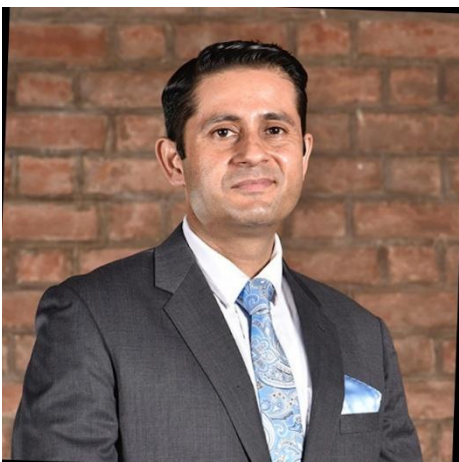


Dr. K Lakshmi

**Senior Principal Scientist,
CSIR-Structural Engineering
Research Centre.**

Hyderabad, Telangana

Dr K. Lakshmi is a **Senior Principal Scientist** at the CSIR Structural Engineering Research Centre (SERC), Chennai. She earned her PhD in Engineering Sciences from AcSIR (Academy of Scientific & Innovative Research), and holds an M.E in Structural Engineering (Bharathiar University) and a B.E in Civil Engineering. Her research focuses on **structural health monitoring**, structural dynamics, system identification, and data-driven damage detection in concrete and steel structures. She works on output-only damage identification techniques, optimization of sensor layouts, and condition assessment of bridges under varying environmental conditions. Over her career at CSIR-SERC, she has moved up from Scientist to Senior Principal Scientist and has published extensively on vibration-based damage diagnosis, signal reconstruction, and optimization for structural monitoring. serc.res.in Among her recognitions, she has won the *Ramaiah Best Paper Prize (2019)* for her work on crack localization from single-sensor measurements.



Col. Rohit Gogna

Chief Executive Officer

Sanrachna Prahari Pvt Ltd

Gurugram, Haryana

Col. **Rohit Gogna** (Retd.) is a prominent figure in India's structural health monitoring (SHM) community, currently serving as the **General Secretary of the Indian Structural Health Monitoring Society (ISHMS)** and the **CEO of Sanrachna Prahari Pvt. Ltd.**, a company dedicated to advanced structural diagnostics and monitoring solutions. With a strong civil-engineering background, including a structural engineering degree associated with IIT Delhi,

he has combined military experience with technical expertise to contribute significantly to SHM, seismic design, and non-destructive evaluation practices in India. His work frequently involves collaborations with academic and government institutions, and he is often invited to expert lectures and national training programmes on infrastructure safety and monitoring. Col. Gogna's transition from defense service to engineering leadership has positioned him as an influential voice in promoting modern SHM technologies across public and private sectors.