

FACULTY PROFILE



Name: SARIT CHANDA

Designation: Assistant Professor

Teaching Areas: Design of Concrete Structure,
Design of Steel Structure, Analysis of structure
Transportation Engineering

Research Interest: Active and passive control of structures, Seismology,
Dynamics of structures.

Education:

- (PhD), Indian Institute of Technology, Hyderabad
- M.Tech (Seismic science and Engineering), NIT Agartala
- B.Tech, Civil Engineering, NIT Agartala

Professional Experience:

1. 2015- Till Date: Faculty, ITS (ICFAI Tech School), IFHE- Hyderabad
2. 2012-2013: Teaching Assistant, NIT Agartala

Research Publications

1. S. Chanda, "Seismic assessment and retrofitting of elevated water tank using active tendon control", IFHE Hyderabad: International Conference on Emerging Trends in Mechanical Engineering (ICETiME-2016), 2016