

Sri K Gopikrishna:

Sri K.Gopikrishna is working as Assistant Professor, Department of Civil Engineering, National Institute of Technology Warangal.

His Primary Research Interests are Earthquake Engineering, Multi hazards performance assessment of structures, Wavelet Finite Element Methods, Multi-scale Modeling.

He has done PhD in Earthquake Engineering, Indian Institute of Technology, Roorkee, MTech., Industrial Structures, SJCE, Mysore, BE., Civil Engineering, Osmania University.

His Professional Industrial / Reserach Experience are Senior Engineer (Design & Development), Scientific Computing group, Visual computing Labs, TATA-ELXSI, Bangalore, Engineer (Aviation, GE Research), GE-India Technology centre.

He worked as Assistant Professor, Department of Civil Engineering, Birla Institute of Technology & Science-Pilani, Hyderabad.

He is Certified six sigma GE greenbelt holder-2009 received Scholarship for postgraduate studies in engineering (GATE-1998) Ministry of Human Resources development, Government of India and Scholarship for pursuing PhD programme in engineering (2003-2007) Ministry of Human Resources.

Sri Gopikrishna Significant Publications Seismic behaviour of Open ground storey RC buildings, Fragility Analysis – A Tool to Assess Seismic Performance of Structural Systems, SEISMIC RISK AND LOSS ASSESSMENT OF OPEN GROUND STOREY RC STRUCTURES Wavelet basis finite element solution of structural dynamics problems etc.