Theses: IIT Madras

Master of Technology

**Hysteretic behaviour of RC beam-to-column joints**
[G.S.B.V.S. Rajaram; 2002; Supervised by S R. Satish Kumar]

**Moment-rotation characteristics of RC members under cyclic loading - an experimental study**
[B. Vijaya Raju; 2001; Supervised by S. R. Satish Kumar]

**Inelastic seismic response analysis of thin-walled steel box columns under vertical and horizontal ground motion**
[P. V. Sreedhar; 2001; Supervised by S. R. Satish Kumar]

**Hysteretic behaviour of RC members**
[S. Sivaprasad; 2000; Supervised by S. R. Satish Kumar]

**Dynamic response of subassemblies**
[G.V.V.S.R. Kishore; 2000; Supervised by S. R. Satish Kumar]

PhD

**Seismic Retrofit of Reinforced Concrete Beams in Buildings for Sagging Moment using Concrete Jacket**
[V. T. Badari Narayanan, 2010; Supervised by (Amlan K. Sengupta and S. R. Satish Kumar)]

**Seismic Retrofit of Reinforced Concrete Columns in Buildings using Concrete Jacket**
[K.Gnanasekaran, 2009; Supervised by Amlan K. Sengupta]

MS

**Hysteretic Modelling of Masonry Infill Walls for Nonlinear Static Analysis of Buildings under Seismic Loads**
[Asokan, 2006; Supervised by Amlan K. Sengupta]