Faculty Vitae

Name of the Faculty
S.J.Mohan

Education

	Degree	Discipline	Institution	Year
UG	B.E	Civil Engineering	College of Engineering, Chennai 600 025	1976
PG	M.Tech	Civil Engineering	Indian Institute of technology: Madras	1990
PhD	Ph.D	Civil Engineering	Anna University Chennai 600 025	2006

Academic experience

Institution	Title	From	To	FT/PT
Bharath University, Chennai 600 073,	Professor	Aug. 2016	Till date	FT
Sri Sastha Institute of engineering technology., Chennai	Visiting Professor	2015	2016	PT
Council of Scientific and Industrial Research – Structural Engineering Research Centre, Chennai 600 113	Chief Scientist / Professor	1982	2015	FT

Certifications or professional registrations

Member of Institute of Engineers India. M.I.E

Membership in professional organizations

Life time member "Indian Society for wind Engineering"

Honors and awards

i) Dr. M. Ramaiah Prize for the Int. Jn. Paper on "Studies on failure of transmission line towers". (2011-2012)
ii) Certificate of Merit for the Int. Jn. Paper on "Analytical and experimental studies on 400 kV S/C portal type guyed tower" (2008-2009)
iii) Certificate of Merit for the Int. Jn. Paper on "Behaviour of Cold formed lipped angle in transmission line towers" (2006-2007)
iv) Certificate of Merit for the Int. Jn. Paper on "A study on failure of cross-arm in transmission line towers" (2005-2006)

Service activities (within and outside of the institution)

i) Course coordinator for M.Tech (Structures) students.
ii) Research project coordinator for B.Tech and M.Tech students

List of Publications

i) Rokade.R.P., Balagopal.R and Mohan.S.J, "Experimental investigations on GFRP-Steel hybride lattice tower", National Conference on recent trends in overhead transmission lines., CPRI Bangaluru., 19-20 Dec., 2013., pp. 22-34.

ii) Balagopal.R., Rokade.R.P and Mohan.S.J, "Studies on GFRP angles with steel bolted connections" National Conference on recent trends in overhead transmission lines., CPRI Bangaluru., 19-20 Dec., 2013., pp. 43-50.

Recent professional development activities
Application of GFRP material in structural elements, Sub-structure level and Full-scale structure level studies, August 2016.