

Brief Biodata



1.	Name	:	G. Lalitha
2.	Qualifications	:	B. Tech (Civil Engineering) M. Tech (Structural Engineering)
3.	Professional / Academic Experience	:	1 Year experience as an Asst. Professor in Academics and Professional experience as a structural engineer for various projects
4.	Memberships	:	--
5.	Research Interests	:	Analysis and design of Cold formed steel structures, Concrete Technology, Earthquake Resistant Buildings
6.	Publications	:	Published papers titled “Parametric study of cold formed steel channel sections for optimum design strength” in July, 2018 in International Journal of Technical Innovation in Modern Engineering and Science. “Buckling analysis of Cold formed steel structural members – Study of a new family of C sections” in January, 2019 in Journal of Structural Engineering Research Centre (JoSE – SERC), Madras. “Flexural Capacities of Cold Formed Steel modified C section, a new C section in cold formed steel” in January, 2019 in Journal of The Institution of Engineers (India): Series A.