

CURRICULUM - VITAE**SARIDE LAKSHMI GANESH***Assistant Professor***Contact Details :****ganesh.saride@gmail.com** ✉

9030700696 📞

**EDUCATION QUALIFICATION**

Master of Technology 2016	Institute	GEC, Gudlavalleru Structural Engineering
Bachelor of Engineering 2007	Institute	S. R. K. R. Engineering College, Bhimavaram Civil Engineering

RESEARCH/ WORK EXPERIENCE

S No	Designation	Organization	Period		Total Exp. Years and Months	Nature of Employment	Type of service Govt. Aided/ Un Aided/ Private/ recognized
			From	To			
1	Site Engineer	KEC International Ltd.,	Aug-2013	Nov-2014	1 Year 4 months	Industry	Private
2	Asst. Professor	Gudlavalleru Engineering College	July-2016	Dec-2016	05 months	Teaching	Private
3	Assistant Professor	S.R.K.R.Engineering College, Bhimavaram	13/7/2009	Till Date	10 Years 6 Months	Teaching	Private

SUBJECTS TAUGHT

- Building Materials and Building Construction
- Engineering Mechanics
- Mechanics of Solids
- Structural Analysis

RESEARCH INTERESTS

- Concrete Materials
- Repair and Rehabilitation of Structures
- Structural Health Monitoring

PUBLICATIONS

Journals:

S No	Author (s) Name	Title of the Research Paper	National/International	Year of Publication	Name of the Journal	Vol.	Issue. No	Pages (PP)
1	S. Lakshmi Ganesh	An Experimental Study on Hardened and Thermal Properties of Fly Ash Bricks using EPS as Partial Replacement of Sand	International	2016	IJRSET ISSN: 2319-8753	5	6	9778 - 9785
2	S. Lakshmi Ganesh	Mechanical Properties and Economical Feasibility of RHA Modified Concrete	International	2018	IJTIMES ISSN: 2455-2585	4	6	797 - 802
3	S. Lakshmi Ganesh	Comparative Study of Seismic Performance of Symmetric and Asymmetric Multi-storey Buildings	International	2019	IJRTE ISSN: 2277-3878	8	1S3	364-369
4	S. Lakshmi Ganesh	Durability Properties of Blast Furnace Slag (BFS)-Modified Concrete	International	2019	IJITEE ISSN: 2278-3075	8	11	831-833
5	S. Lakshmi Ganesh	Metakaolin Influence on Concrete Durability Properties	International	2019	IJITEE ISSN: 2278-3075	8	11	1109-1111
6	S. Lakshmi Ganesh	Effect of Metakaolin and steel fiber on mechanical properties of concrete	International	Under Review	Journal of Structural Engg. (JoSE), SERC, Chennai			

WORKSHOPS/FDPs/SEMINARS/QIPs

Workshops/Seminars/FDPs attended:

S No	Name of the workshop/ STTP	Place	Period	
			From /on	To
1	Hydration, Porosity & Strength of cementitious Materials	NPTEL course, IIT Kharagpur	March - 2019	June - 2019

2	Advancements in construction materials	GEC, Gudlavalleru	25-June-2018	29-June-2018
3	Latest software applications in Civil Engineering.	SRKREC, BVRM	27-Oct-2017	28-Oct-2017
4	Geotechnics for Expansive Soils	IGS Visakhapatnam chapter & SRKREC	18 th march, 2017	
5	Recent Developments in Retrofitting, Repairs and Rehabilitation of Structures	GEC, Gudlavalleru	11 th July, 2015	12 th July, 2015
6	Earthquakes & Tsunamis—A challenge for Civil Engineers	GEC, Gudlavalleru	13 th February, 2015	

I hereby declare that the information furnished above is true to the best of my knowledge.

S. LAKSHMI GANESH