

CURRICULUM - VITAE**Suneel Merugu***Assistant Professor*

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**EDUCATION QUALIFICATION**

Doctor of Philosophy (Pursuing)	University	A.U college of Engineering (A), Visakhapatnam 530003 Structural Engineering
Master of Technology 2013	University	JNTUK Structural Engineering
Bachelor of Engineering 2005	Institute	D.M.S.S.V.H. College of Engineering,, Machilipatnam 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	LPSL, Hyderabad	01/05/2005	30/04/2006	1 years	Site work	Private
2	Site Engineer	KPPL, Hyderabad	01.05/2006	30/04/2010	4 years	Site work	Private
3	Assistant Professor	Sri Sunflower College of Engineering, Lankapalli	07/03/2013	30/09/2014	1 year 6 months	Teaching	Private
4	Assistant Professor	S.R.K.R.Engineering College, Bhimavaram	23/01/2016	Till Date	4 Years	Teaching	Private

SUBJECTS TAUGHT

- Engineering Mechanics
- Concrete Technology
- Steel Structures

RESEARCH INTERESTS

- Special Concretes
- Behavior of structural members

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	Anshu Kumar Pal, M.Suneel, P. V. Ram Babu	Comparative Analysis of transmission Tower Using XX and XBX Bracing Systems in Different Wind Zones	International	2019	IJRTE	8	1S3	56-61
2	V. Harshitha, J.V. Narasimha Raju, M. Suneel.	An Experimental Study on Effect of Partial Replacement of Normal Weight Aggregates With Combination of Lightweight Aggregates in Fly Ash Based Geopolymer Concrete	International	2018	IRJET	05	05	1062-1070
3	D. Madhu Raj, J.V. Narasimha Raju, M. Suneel	An Experimental Study on Effect of Partial Replacement of Normal Weight Aggregates with Lightweight Aggregates in Flyash Based Geopolymer Concrete	International	2018	IRJET	05	06	1090-1096

Conference Proceedings:

S No	Author (s) Name	Title of the Research Paper	National/International	Year of Publication	Place
1	M.Suneel, G. Praveen Babu, G.V. Rama Rao	An Experimental Study on Workability and Strength Characteristics of M40 Grade Concrete by Partial Replacement of Cement with Nano-TiO ₂	International Springer Nature	2019	NITK Suratkhal

WORKSHOPS/FDPs/SEMINARS/QIPs

Workshops/Seminars/FDPs attended:

S No	Name of the workshop/ STTP	Place	Period	
			From	To
1	Introduction to Precast Constructions -2013	GVP Engineering		

		College, Vishakhapatnam		
2	Introduction to Geopolymer Composites technology(IGCPT 2016)	SRM UNIVERSITY, Chennai	23-07-2016	-
3	Evolution of Land & Water Management System of West Godavari District, A.P India	SRKR Engineering College, Bhimavaram	27-10-2016	28-10-2016
4	Geotechnics for Expansive Soils	SRKR Engineering College, Bhimavaram	18-03-2017	-
5	Research methodology & Best Practices in Academic Research	SRKR Engineering College, Bhimavaram	16-06-2017	-
6	Recent Innovations in Engineering Materials(RILEM)	SRKR Engineering College, Bhimavaram	31-08-2017	-
7	Latest Software Applications in Civil Engineering	SRKR Engineering College, Bhimavaram	23-10-2017	04-11-2017
8	Advances in Manufacturing of Composites (AMC-2017)	SASI Institute of Technology & Engineering, Tadepalligudem.	27-11-2017	02-12-2017
9	International Conference on Applied Science And Technology	SRKR Engineering College, Bhimavaram		
10	Advancements In Construction Materials	Gudlalleru Engineering college, Gudlalleru	25-06-2018	29-06-2018
11	Concrete: Microstructure Characterization	NITK, Surathkal	18-06-2018	22-06-2018
12	Corrosion of Reinforcement and its Control	CSIR-SERC, Chennai	29-11-2018	30-11-2018
13	Recent Advances In Concrete Construction and Preservation	IITM, Chennai	18-12-2018	-
14	Designing Assessment Tools Under Outcome Based Education	SASI Institute of Technology & Engineering, Tadepalligudem.	29-04-2019	3-05-2019
15	Retrofitting of Steel Structures	IITH, Hyderabad	27-09-2019	28-09-2019

ACHIEVEMENTS

- Received Best Paper Award at ICSSS2019 organized by MVGR College of Engineering, vizianagaram

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

M.SUNEEL