

Mr. T.Srikanth, joined GRIET during the last quarter of 2015 in the rank of Associate Professor and is working in Department of Civil Engineering, Gokaraju Rangaraju Institute of Engineering and Technology (GRIET), Hyderabad, Telangana since 2015. He graduated in Civil Engineering in the year 1998 from Bapatla Engineering College under Nagarjuna University, Andhra Pradesh. He has done his Post Graduation in Transportation Engineering and Management in the year 2004 from National Institute of Technology, Tiruchirappalli, Tamil Nadu. He is having 5 years of teaching experience



He has 14 years of Industry Experience in Client and Consultancy Organisations involved in Planning, Design and Supervision projects. He is handling subjects which include Transportation Engineering, Pavement Materials & Surveying, and labs include Fluid Mechanics & Hydraulics and Hydraulic Machines Labs & Surveying, Highway Materials. His research interests include aspects of Transportation Planning and Highway Engineering. He has attended several online courses like NPTEL online courses and Successfully completed FDP (Faculty Development Programme) FDP101x and FDP102x conducted by IIT BOMBAY in 2017.

He has secured four online certificates in Coursera.

He has published 1 Scopus Paper and, 2 National Conference papers.

Contact:

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CURRICULUM VITAE

Education Details:

Course	School/ College	Board/ University	Year Of Pass	Percentage/ CGPA
M.Tech (Transportation Engineering and Management)	NIT, Tiruchirappalli	NIT	2004	64%
Civil Engineering (B-Tech)	Bapatla Engineering College	Nagarjuna University	1998	61.5%
MPC	Holy Cross Junior College,	Board of Intermediate Education	1993	65.1%
10 th	Higher Secondary School, BHEL	CBSE	1990	55.15%

Experience & Other Academic Contributions:

He has 5 Years of teaching experience.

He has attended many online and offline courses like NPTEL, COURSERA, FDPs, WORKSHOPS, WEBINARS/SEMINARS and published papers in CONFERENCES.

He also has over 14 years of Industry Experience in Client and Consultancy Organizations in planning, design and supervision projects

Major Career Interests:

Traffic Engineering

Transportation Planning Studies

Highway Engineering

Research Interests:

Accident Studies,

Highway Materials.

Subjects Taught:

- Transportation Engineering
- Pavement Materials
- Surveying
- Surveying and Geomatics
- Highway Materials Lab
- Surveying Lab
- Fluid Mechanics Lab
- Hydraulics and Hydraulic Machines Lab
- Engineering Geology Lab

Journal Publications/Conference Proceedings:

International Journals	-
National Journals	-
International Conferences	1
National Conferences	2
Total =	3

PROFESSIONAL PROGRAMS ATTENDED:

- **FDP** on Recent Advances in Civil Engineering from 20th - 22nd May 2020.
- **FDP** on Recent Advances In Concrete Technology & Sustainable Infrastructure” during 21 – 23 May, 2020. (GRIET)
- **FDP** on Recent Trends on Civil Engineering held from 10th -12th June 2020, organized by Geethanjali Institute of Science and Technology.
- **FDP** on “Recent Advances in Civil Engineering” from 22nd -24th June 2020 organized by S.A.Engineering college , Chennai.
- One week **FDP** (Faculty Development Program) conducted by GRIET in 2016.
- One week **FDP** (Faculty Development Program) conducted by IIIT BOMBAY in 2017.
- A Two Day National conference on “Recent Innovations in Civil Engineering” 2017 held on 15th-16th December 2017 organized by Department of civil Engineering, GRIET.

Publications**LIST OF PAPER PUBLICATIONS****CONFERENCE PROCEEDINGS:****❖ INTERNATIONAL:**

1. Vivek Kumar C, M.Palanisamy,Akula Prakash, Srikanth T, Durability studies on Geopolymer Mortar Cubes and their Impact Strength characteristics of Geopolymer Ferrocement Panels

❖ **NATIONAL:**

1. **Dr. K. Shyam Prakash, S. Satish, T.Srikanth.** “Road Accident Scenario in Vijayawada – A Case Study” Volume 83 Page Number: 8892 - 8901 Publication Issue: May - June 2020
2. **Kamala Raju, Y., Venkatcharyulu, S., Srikanth, T.** “Influence of support reactions on RCC building frames a computational method”, International Journal of Recent Technology and Engineering, 2019, 8(3), pp. 4710–4715