

# SATISH SAJJA



**Designation** : Assistant Professor  
**E-Mail ID** : ssatish@vrsiddhartha.ac.in  
**Contact at** : CE 205A , Department of Civil Engineering,  
V. R. Siddhartha School of Engineering,  
Siddhartha Academy of Higher Education  
(An Institution Deemed to be University)  
Vijayawada – 520 007, Andhra Pradesh.

## Education

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**Ph. D (Civil Engineering) (Pursuing)**  
Acharya Nagarjuna University , Guntur

**M.Tech (Transportation Engineering)**  
2014, GMRIT, JNTUK, Kakinada

**B.Tech(Civil Engineering)**  
2009, VRSEC, Acharya Nagarjuna University, Guntur

## Experience

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Period	Designation	Institution / Organization
2014- till date	Assistant Professor	VR Siddhartha School of Engineering, Siddhartha Academy of Higher Education (deemed to be University)
2010-2012	Sr. Engineer	L&T ECC Hyderabad
2009-2009	Assistant Professor	PVP Siddhartha Institute of Technology, Vijayawada

## Research Interests

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### Broad Area of Research :

- Transportation Geotechnics
- Alternate Pavement Materials

## Honors and Awards

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- College First : M.Tech, GMRIT
- Best Paper Award : Best Paper Award, SCTACE 2022, SVEC, Bhimavaram

## Courses Taught

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- Transportation Engineering – 1
- Transportation Engineering –II
- Pavement Design and Construction
- Transportation Engineering Laboratory
- Concrete Technology Laboratory
- Water Resources Engg-2
- Basic Civil Engineering
- Town Planning & Architecture

## Research Profile

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### Publications

The recent publications and research contributions can be viewed from the following URLs

Google Scholar	<a href="https://scholar.google.com/citations?user=DjYlusAAAAAJ&amp;hl=en">https://scholar.google.com/citations?user=DjYlusAAAAAJ&amp;hl=en</a>
Scopus	<a href="https://www.scopus.com/authid/detail.uri?authorId=57195424605">https://www.scopus.com/authid/detail.uri?authorId=57195424605</a>
ORCID	<a href="http://orcid.org/0000-0002-6604-4095">http://orcid.org/0000-0002-6604-4095</a>
Publons	<a href="https://publons.com/researcher/2227602/satish-sajja/">https://publons.com/researcher/2227602/satish-sajja/</a>
LinkedIn	<a href="https://www.linkedin.com/in/satish-sajja-29616b18/">https://www.linkedin.com/in/satish-sajja-29616b18/</a>

### Consultancy / Industry Projects

Completed	100
On-going	05

### Invited Talks

No. of Invited Talks	05
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## Professional Service / Reviewer

- Reviewer – Sustainable Materials and Technologies
- Reviewer – Results in Engineering(Scopus Indexed)
- Reviewer – Journal of Advanced Research (Scopus Indexed)
- Reviewer – Case Studies in Construction Materials (Scopus Indexed)
- Reviewer – Heliyon (Scopus Indexed)
- Reviewer- Construction and Building Materials, Elsevier (Scopus Indexed)
- Reviewer- Indian Journal of Science and Technology (open access journal)
- 5th Colloquium on Transportation Systems Engineering and Management (CTSEM2018) NIT Warangal, May 17–19, 2018.
- Review Member for 8th International Conference on Advanced Materials and Engineering Materials 2019 (8th ICAMEM2019 Scopus indexed)
- Reviewer for International Conference on Building Materials and Construction ICBMC 2019 Scopus indexed
- Reviewer for International Conference on Industrial Control Network and System Engineering Research ICNSER 2019 Scopus indexed
- Editorial Board member - SCIREA Journal of Traffic and Transportation
- Editorial Board member - SCIREA Journal of Civil Engineering and Building Construction
- Editorial Board member - SCIREA Journal of Materials

## Professional Development Activities - Participations

Faculty Development and Training Programmes (at least 5 Days)	14
International / National Level Seminars	00/03
International / National Level Conferences	09/02
Workshops	20
Webinars	15
Online Learning Activities	Coursera-20 Elsevier Certified Course- 01 NPTEL-02

## Professional Bodies Membership Details

1657445	Member- IEI (MIE)
LM 65881	Indian Society for Technical Education (ISTE)