

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

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

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

Broad Area of Research :

- Transportation Geotechnics
- Alternate Pavement Materials

Honors and Awards

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

Courses Taught

- 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

Publications

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

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

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)