

Dr.Mandava Kanta Rao



Designation : Sr. Assistant Professor
E-Mail ID : mkrao99ce@vrsiddhartha.ac.in
Contact at : CE – 216, Department of Civil Engineering,
 Velagapudi Ramakrishna Siddhartha Engineering College,
 Kanuru, Vijayawada, Andhra Pradesh 520007.

Education

Ph. D (Registered)

Acharya Nagarjuna University, Guntur

M.Tech (Structural Engineering)

2005, V R Siddhartha Engineering College, JNTUK Kakinada

AMIE (Civil Engineering)

1994, The Institution of Engineers (India)

Experience

Period	Designation	Institution / Organization
12.01.1988 - 10.08.1991	Engineering Asst	Gammon India Ltd
20.10.1992 - 06.03.2002	Technical Work Inspector	AP State Housing Corporation
1.01.2005 - 31.12.2008	Design Engineer	Garudadri Engineering Consultants
Jan 2009 - 30.9.2011	Assistant Professor	V.R Siddhartha Engineering College
1.10.2011 - Till Date	Sr. Assistant Professor	V.R Siddhartha Engineering College

Research Interests

Broad Area of Research :

Durability, Materials

Courses Taught

- Structural Analysis 1 & 2
- Strength of Materials, Mechanics of Materials

- Design of Steel Structures
- Estimation & costing
- Advanced Concrete Technology
- Advanced Structural Analysis

Research Profile

Publications

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

Google Scholar	https://scholar.google.com/citations?view_op=list_works&hl=en&authuser=1&user=AZs4brYAAAAJ
LinkedIn	https://www.linkedin.com/in/kantarao-99-133b252b/

Professional Service / Reviewer

- Reviewer in Elsevier, Structures

Professional Development Activities - Participations

Faculty Development and Training Programmes (at least 5 Days)	05
International / National Level Seminars	25
International / National Level Conferences	04/08
Workshops	15
Instructor Led / Self-Paced Courses	10
Webinars	10

Professional Bodies Membership Details

FIE – 1254371	The Institution of Engineers (India)
11733	Indian Concrete Institute (ICI)
000011051067	American Society of Civil Engineers (ASCE)
	Indian Society for Technical Education (ISTE)

(M. Kanta Rao)
