

P.Venkatesh



Designation : Assistant Professor
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Contact at : Department of Electrical and Electronics Engineering,
Velagapudi Ramakrishna Siddhartha Engineering College,
Kanuru, Vijayawada, Andhra Pradesh 520007.

Education

(Ph. D) (Power systems)

Pursuing in Jawaharlal Nehru Technological University, Kakinada.

M.Tech (Power Systems Engineering)

2009, Acharya Nagarjuna University, Guntur

B.Tech (Electrical and Electronics Engineering)

2006, Jawaharlal Nehru Technological University, Kakinada

Experience

Period	Designation	Institution / Organization	Key Responsibilities
2009 to Till date	Assistant Professor	Velagapudi Ramakrishna Siddhartha Engineering College	Curriculum design, Attendance Incharge, Lab incharge NBA/NAAC coordination.

Research Interests

Broad Area of Research :

Power system distribution, Multi area power systems, Deregulated power systems, optimal reactive power dispatch

Courses Taught

S.No	Course Name	Level (UG/PG)
1	Basic Electrical Engineering, Electrical Technology, Transmission and distribution, Power system operation and control, Network Theory, Control systems, Network Analysis, DC Machines, Electrical Measurements and sensors, Digital Electronics, Electronic Circuits	UG
2	Electrical Distribution systems, EHVAC, Power system Operation and control	PG

Research Profile

Publications

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

Google Scholar	https://scholar.google.com/citations?user=7qZHx1IAAAAJ
Scopus	http://www.scopus.com/authid/detail.url?authorId=58085872500
ORCID	https://orcid.org/0000-0002-7906-7288
Research Gate	https://www.researchgate.net/profile/Venkatesh_Palakaluri

Administrative Roles

S.No.	Role	Institution	Duration	Responsibilities
1	-	VRSEC	2021-Present	AQAR coordinator Academic Audit committee member

Certifications/MOOC Courses Completed

S.No.	Title	Platform	Duration	Year
1.	Advanced linear continuous systems	NPTEL	8 Weeks	2019

2.	The joy of computing using python	NPTEL	12 Weeks	2024
3.	Cloud computing	NPTEL	12 Weeks	2024

Invited Talks

No. of Invited Talks	02
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Professional Service / Reviewer

Professional Development Activities - Participations

Faculty Development and Training Programmes (at least 5 Days)	8
International / National Level Seminars	06 / 02
International / National Level Conferences	02 / 02
Workshops	10
Instructor Led / Self-Paced Courses	-
Webinars	10

Professional Bodies Membership Details

S.No.	Membership No.	Society Name
1.	MIE	Institute of Engineers

(Your Name & Signature with Date)
