


Name: RAMKUMAR ADEPU	
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Qualification : M.Tech (PSC&A), JNTUH

Experience:

S.No	Name of the College	Designation	Joining Date	Relieving Date	Experience		
					Yrs	Months	Days
1	Vaagdevi College of Engineering, Warangal	Asst. Prof	08-06-2015	Till Date	3	0	5
2	Vaagdevi College of Engineering, Warangal	Technical Asst.	02-07-2012	17-01-2015	2	6	16
Total					5	6	21

Area of Interest:

Power System Stability, Distribution Automation.

Subjects Taught:

S.No	Subject Name	S.No	Subject Name
1	Electrical Technology	3	Electrical Engineering Drawing
2	Basic Electrical Engineering	4	Power Systems - I

Research Publications:

1	A Novel iUPQC Controller to provide additional Grid-Voltage Regulation as a STATCOM for PQ Compensation	Co-Author	IOJETR-10127	IOJETR	15 th August 2016	
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Projects guided:

UG projects

Title	Student Name	Year
1. 12V DC Converter to 230V AC Inverter Motion Detector	Pawan kumar Phani	2017 2017

PG projects

Title	Student Name	Year
1. A Novel iUPQC Controller to provide additional Grid-Voltage Regulation as a STATCOM for PQ Compensation	Sameeha Amreen	2016

Conferences Attended:

S.No	Title	Author / Co-	ISSN / ISBN No.	Conference / Journal	Year	Location
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		Author				
1	Modelling and control of Three and Four Leg Inverter in Wind energy system for Grid Power Quality Enhancement	Co-Author	ISBN: 978-93-86647-85-6	ICRIEAT-2017	21 st -22 nd Dec 2017	Hyderabad
2	Hybrid Control of PV Fed CHB Multilevel Inverter with MPPT for Power Quality Improvement	Co-Author	ISBN: 978-93-86647-85-6	ICRIEAT-2017	21 st -22 nd Dec 2017	Hyderabad