

1. Name in full : Dr. V.C.Veera Reddy
2. Designation : Professor in EEE SPMVV
3. Contact Phone number : Cell:9849409094
4. E-mail id : veerareddy_vc@yahoo.com
5. E-mail id2 : veerareddyvc@gmail.com
6. Date of Birth : 01-07-1953
7. Academic Credentials



Degree	University	Year	Field of Specialization
B.Tech	J.N.T. UNIVERSITY	1979	Electrical Engineering
M.Tech	S.V.UNIVERSITY	1981	Power System operation & Control
Ph.D	S.V.UNIVERSITY	1999	Power Systems

8. Experience

Organization	Designation	Period
School of Engineering and Technology, SPMVV Tirupati	Professor of EEE	09-07-2018 to till Date
Annamacharya Institute of Technology & Sciences, TIRUPATI	Professor of EEE	03-08-2015 to 30-06-2018
	Principal	01-07-2014 to 02-08-2015
	Professor in EEE & vice-Principal	03-07-2013 to 30-06-14
S.V University College of Engineering, Tirupati S.V.University	Lecturer	28-03-1985 to 29-12-1992
	Associate Professor	30-12-1992 to 29-12-2000
	Professor	30-12-2000 to 30-06-2013
RMK Engineering College, Chennai	Professor	17-11-1997 to 30-04-2000
USM Malaysia	Faculty	30-08-2002 to 29-08-2005
K.S.R.M College of Engg; KADAPA, S.V.University	Lecturer	30-11-1982 to 27-03-1985
V.R Sidhartha Engg. College, Vijayawada Nagarjuna University	Teaching Asst	15-09-1981 to 31-03-1982
	Lecturer	01-04-1982 to 29-11-1982

9. Areas of Specialization : Power Systems
10. Number of Publications in refereed journals : 100+
11. Number of Presentations : 12

12. No. of **Ph. D Thesis** supervised : 21
 13. No. of **M.Tech dissertations** guided : 60
 14. No. of Conferences/Seminars/Workshops Organized : 4
 15. No. of Conferences/Seminars/Workshops Attended : 12
 16. No. of Research projects completed : 1

A) List of Research Projects Completed

Title	Funding Agency	Duration	Amount	Status
Software Design for loss Reduction in Electric Distribution systems.	University Science Malaysia(USM) MALAYSIA	One Year	Rs 1,00,000 (approx)	Completed

B) Summer/ Winter Schools Attended

S.No	Title of the event	Organizing Institution	Period
1	Recent Trends in Power Systems	IIT NEW DELHI	1 st -21 st June, 1987
2	Power Systems	PSG College of Technology, COIMBATORE	1 st -14 May, 1988

C) Foreign Visits

Country Visited	Purpose of Visit	Duration
MALAYSIA	Faculty	30-08-2002 to 29-08-2005

D) List of Ph.D Thesis Supervised

S.No	Name of the Student	Title	Year of Completion
1	T.Gowri Manohar	Studies on Power System Operation and Control.	2007
2	K.Brahmanandam	Measurement and Suppression of Harmonics in Power Systems: A Software Approach.	2008
3	M.Damodar Reddy	Studies on Loss reduction in Distribution Systems	2008
4	B.Anuradha	Classification of Cardiac Arrhythmias using Three Different techniques	2008
5	M.Padma Lalitha	Soft Computing Techniques for Optimal DG Placement in Radial Distribution Systems	2011
6	K.Narasihma Rao	Simulation and Experimental Studies on FM-ZCS-Quasi Resonant Converter Fed DC Servo Motor	2011

S.No	Name of the Student	Title	Year of Completion
7	T.Devaraju	Stability and Power Quality Enhancement using Power Electronic Circuits	2011
8	C.Sasikala	Power Quality Improvement using Interline Power Flow Controller	2011
9	K.Subba Ramaiah	AGC control using soft computing Techniques	2012
10	T.Nageswara Prasad	Integration of Wind Energy to Distribution Systems	2014
11	V.Anatha Lakhmi	Control Strategies for Direct Torque Controlled Induction Motor Drives for Reduced Common Mode Voltage Emissions	2015
12	M.V.Ramesh	Optimal allocation of SVCs for Improvement of power system performance	2015
13	P.Ramanjaneyulu	A Novel strategy for Enhancement of ATC by using Genetic Algorithm and Bacterial foraging Optimization Techniques	2016
14	S.Ravindra	Power System Security Enhancement in the presence of Unified Power Flow Controller under Contingence Conditions	2016
15	D.Gowri Sankar Reddy	Image Compression Methods Based on Multilevel Thresholding Using Meta-Data Heuristics	2017
16	P.Hemachandu	A critical evaluation of asymmetrical smart inverter topologies for a grid integrated system using intelligent techniques	2017
17	E.kiran Kumar	Novel Hybrid approach for Power system stability improvement using Soft Computing techniques	2018
18	M.Lakshmi Kantha Reddy	Solutions for certain Optimization Aspects of Power Systems in the presence of TCSC & SVC	2018
19	K.K.S.V.V. Prakasa Rao	Optimal Reconfiguration of Distribution Systems for Voltage Profile Improvement using Genetic Algorithms	2019
20	V.Raveendra Reddy	Direct Torque Control of Induction Motor Drive by Intelligent Controllers for Harmonics Reduction	2019

S.No	Name of the Student	Title	Year of Completion
21	K.Balaji Nanda Kumar Reddy	Power Quality Improvement in Grid Connected System Using STATCOM	2020

E) Administrative Positions held

S.No	Position	Period
1	Principal Annamacharya Institute of Technology & Sciences, Tirupati	1 st July 2014 to 2 nd August 2015
2	Vice-principal Annamacharya Institute of Technology & Sciences, Tirupati	July 2013 to July, 2014
3	Principal R.M.D. Engineering College, CHENNAI	Nov 2006 to May 2008
4	Principal-in-charge R.M.K. Engineering College, CHENNAI	Nov 1997 to Mar 1998
5	Vice Principal R.M.K. Engineering College, CHENNAI	Dec 1997 to Apr 2000
6	Head, Dept.of EEE S.V.U.Engineering College , TIRUPATI	Feb 2011 to Feb 2013
7	Head, Dept.of EEE K.S.R.M.College of Engineering, KADAPA	Mar 1983 to Mar 1985
8	Head, Dept.of EEE R.M.K. Engineering College, CHENNAI	Nov 1997 to Apr 2000

F) Any other information like guest lectures delivered, membership of professional bodies, membership of academic bodies of other universities.

- 1) Member: CSE, ISTE & IEEE
- 2) Syllabi sub-committee member: **Anna University, Chennai**
- 3) Doctoral Committee Member : **Anna University, Chennai**
- 4) Expert, Staff selection Committee: Various Universities in AP
- 5) Chairman & Co-Chairman: For technical sessions in National and International Conferences.
- 6) **Board of Governors Member:**
 - i) KLM college Engineering for Women, **Kadapa**
 - ii) KSRM College of Engineering, **Kadapa**
 - iii) Swetha Institute of Technology & Science, **Tirupati**
- 7) **Board of Studies Member:**

- i) J.N.T.University College of engineering, [Anantapur.](#)
- ii) Yogi Vemana University College of Engineering, [Proddatur.](#)
- iii) G.P.R Engineering College, [Kurnool.](#)
- iv) J.N.T.University Hyderabad, [Hyderabad.](#)
- v) V.R.Siddartha Engineering College, [Vijayawada.](#)
- vi) K.L University, [Vijayawada](#)
- vii) Sri Padmavahi Mahila University, [Tirupati](#)
- viii) Sree Vidyaniketan Engineering College, A.Rangampet, [Tirupati.](#)
- ix) Annamacharya Institute of Technology & Science, [Rajampet.](#)

8) Guest Lectures Delivered

- i) Siddhartha Engineering College, [Puttur](#)
- ii) S.V.P.Engineering College, [Puttur](#)
- iii) Sasi Engineering College, [Tadepalle Gudem](#)
- iv) KITS Engineering College, [Ramachandrapuram](#), Near Kakinada.
- v) V.R.Siddartha Engineering College, [Vijayawada.](#)
- vi) Swetha Institute of Technology & Science, [Tirupati.](#)
- vii) Sai Intitute of Technology, [Rayachoti.](#)

9) Expert Lectures/ Keynote Addresses

- i) Siddhartha College Engineering & Technology, [Puttur](#)
- ii) S.V.P.Engineering College, [Puttur](#)
- iii) Sasi Engineering College, [Tadepalle Gudem](#)
- iv) V.R.Siddartha Engineering College, [Vijayawada.](#)
- v) Sai Intitute of Technology & Science, [Rayachoti.](#)
- vi) Annamacharya Institute of Technology & Science, [Rajampet.](#)

10) Rated VERY GOOD teacher in the feed back from students for the past five years conducted by IQAC, [S.V.University](#), [Tirupati.](#)

Place:Tirupati
Date: 20/09/2020

Signature