

FACULTY PROFILE

1. **Name** : K Veera Raghavaiah Chowdary
2. **Designation** : Associate Professor
3. **Department** : ECE
4. **Date of Joining** : 20-10-1999
5. **Nature of Employment** : Regular
6. **Date of Birth** : 26/07/1960
7. **Unique ID (AICTE FID)** : 1-1372015909
8. **Email** : chowdarykvr26@yahoo.com
9. **Phone** : 9441751245
10. **Address for communication:** H.No 4-162, Gowthami Nagar, Behind Government ITI, Pedapadu(M), Vatluru, Industrial Estate, West Godavari(D), AP 534007
11. **Educational Qualifications:**



Qualification	Institute	University/Board	Specialization	Year of Passing	Division/Class
Ph.D.	--	--	--	--	--
PG	Sir CRR College of Engineering, Eluru	AU	Advanced Electronics	1998	First Class with Distinction
UG	Nagarjuna University	Nagarjuna University	ECE	1981	Second Class
Inter					First Class with Distinction
SSC	Z.P.H.S VUYYURU	Board of Secondary Education	----	1975	Second Class

12. Work Experience:

Teaching: 38Y Research: Industry: Total:

Name of the Organization	Designation	Date From	Date To
Sir C.R.Reddy College of Polytechnic, Eluru	Assistant Lecturer	1-03-1982	31-08-1988
Sir C.R.Reddy College of Polytechnic, Eluru	LECTURER	01-09-1988	31-01-1993
Sir C.R.Reddy College of Polytechnic, Eluru	HOD	01-02-1993	24-11-1999
Sir C.R.Reddy College of Engineering, Eluru	Associate Professor	25-11-1999	TILL Date

13. Courses taught:

S.No.	Name of the subject	UG/PG
1	Electronic Devices & Circuits	UG
2	Electronic Circuit Analysis	UG
3	Pulse & Digital Circuits	UG
4	Linear ICs & Applications	UG
5	Switching Theory & Logic Design	UG
6	Micro Processor & Applications	UG
7	Computer Architecture & Organization(AU)	UG

14. Administrative Responsibilities:

S.No.	Description	College/ Department level
1	Anti Ragging Member	College Level
2	Exams In charge	College Level
3	NBA Criterion Member	Department Level
4	Girls Hostel Warden	College Level

15. Research Guidance:

M.Tech.		Ph.D.	
Completed	Ongoing	Completed	Ongoing
04	NIL	NA	NA

16. Research Publications in Journals (National/International):

S.No	Author(s) Name	Title of the Paper	Name of the Journal	National/ International	Month & Year	Volume, Issue No, Page Nos	UGC/ Web of Science / Scopus / SCI/Others
1	Kvr Chowdary, V. Vamsi Sudheera T. Tejaswi,	Removal Of Different Noises In Under Water Communication	IJERT	International	Mar 2015	Vol. 4 Issue 03 Issn: 2278-0181	Ugc
2	Kvr Chowdary, Ch.Ravi Kumar, K..Prabhakar, Dr.K.Padmaraju, P.Kranthi	Design Of An Interleaver To Optimize Turbo Codes	IJECT	International	Mar 2014	Vol. 5 Issue 03 Issn: 2230-7109	Others

17. Research Papers in Conferences (National/International):

S.No.	Author(s) Name	Title of the Paper	Name of the Conference/Journal	National/ International	Month & Year	Page Nos
1	Kvr Chowdary, V. Vamsi Sudheera T. Tejaswi,	Noise Cancellation In Under Water Communication Using Adaptive Filters	ICAC	International	April 2015	
2	Kvr.Chowdary, N.Renuka,A.Sudhakar G.S.N.Raju	Realization Of Ramp Patterns Using Phase Only Control Technique	TEQIP	National	08/12/2006 To 09/12/2006	
3	Kvr.Chowdary, Tsrk Prasad A.Sudhakar	Modelling Of A Small Dipole Antenna For Uwb Applications	ACT	National	30-01-2009	

4	Kvr.Chowdary, K. Govindarajulu, I.Santhiprabha	Adaptive blind channel equalization by using LMS algorithm		national		
5	Kvr Chowdary, Ch.Ravi Kumar, K..Prabhakar, Dr.K.Padmaraju, P.Kranthi	Design of an interleaver to optimize turbo codes	IJECT	national	Mar 2014	

18. No of Books Published:

S.No.	Author(s) Name	Title	Publisher	ISBN	Year of Publishing
---- Nil ----					

19. Workshops/ FDPs/STTPs /etc., (Organised):

S.No.	Name of the Workshop/ FDP/STTP/ etc.,	Place	Period	
			From	To
1	FUSION	Sir C.R.Reddy College of Engineering, Eluru	15-11-2007	17-11-2007

20. Workshops/ FDPs/STTPs/ etc., (Attended):

S.No.	Name of the Workshop/ FDP/STTP/ etc.,	Place	Period	
			From	To
1	Institutional Design And Deliver	National Institute Of Technical Teachers Training & Research	12-6-2006	17-06-2006
2	IC Design Flow Using Mentor Graphics EDA Tool	Sir C.R.Reddy College of Engineering, Eluru	05-08-2016	06-08-2016
3	MATLAB for Engineering Applications	Sir CRR College of Engineering, Eluru.	19-08-2016	20-08-2016
4	3D Modeling of Electromagnetic systems using ANSYS RF tools	Sir CRR College of Engineering, Eluru.	09-09- 2016	10-09-2016
5	MODERN COMMUNICATION SYSTEM	KONERU LAKSHMANA COLLEGE OF ENGINEERING	19-03-2007	30-03-2007
6	PLC PROGRAMMING AND APPLICATIONS	HITECH AUTOMATION	01-03-2015	1-03-2015

21. Sponsored Projects:

S.No.	Title	Sponsored by	Amount	Period	Ongoing/ Completed
--- Nil ---					

22. Consultancy Projects:

S.No.	Title	Agency	Amount	Period	Ongoing/ Completed
--- Nil ---					

23. No of Patents (Filed/Granted):

S.No.	Title	Application Number	Year	Filed/Granted
--- Nil ----				

24. Awards/Honours Received:

S.No.	Award Name	Awarded by	Contribution	Date Received
--- Nil ----				

25. Professional Memberships:

S.No.	Name of the Professional Body	Membership No.	Membership Type
1	Member of ISTE	LM-8694	Life time
2	Member of Institute of Engineers	M-135948-1	Life time

26. Membership in BOS:

S.No.	Name of the University/ Journal	Member	Period
1	Sir C.R.Reddy College (Autonomous), Eluru	Member	2010-2014

27. Details of Personal Blogs/ Educational You tube Channels/ e content (if any):

--- Nil ----

28. Details of Innovative Design/ Development of Product or Model (if any):

--- Nil ----

29. Technology Transfer:

--- Nil ----

30. Special Achievements (If any):

1. Ratified as Assistant Professor from Andhra University
2. Ratified as Assistant Professor from JNT University, Kakinada.

31. Personal Details:

- (a) Father's Name : K.Rama Mohan Rao
- (b) Mother's Name :
- (c) Gender : Male
- (d) Marital Status : Married
- (e) Religion : Hindu
- (f) Nationality : Indian

Signature