

FACULTY PROFILE

1. **Name** : Y.B.N.V. Bhaskar
2. **Designation** : Assistant Professor
3. **Department** : ECE
4. **Date of Joining** : 27-08-2012
5. **Nature of Employment** : Regular
6. **Date of Birth** : 18-03-1982
7. **Unique ID (AICTE FID)** :
 1. **Email** : rbhaskar.y@gmail.com
 2. **Phone** : 9966965999
 3. **Address for communication:** C/o kommana ratnakar rao, near venu gopal swamy temple, vatuluru post, pedapadu mandal, W.G.Dt., A.P, 534007.



8. Educational Qualifications:

Qualification	Institute	University/Board	Specialization	Year of Passing	Division/Class
Ph.D.	--	--	--	--	--
PG	Sri Vasavi Engineering College.	Jntuk.	VLSI & ES	2012	First
UG	Acharya Nagarjuna University,	Acharya Nagarjuna University,.	EIE	2005	First
Inter/Diploma	Board Of Intermediate Education. , A.P.	Vidya Vikas Junior College, Eluru	MPC	2000	First
SSC	Ssc Board, A.P.	E.S.D.M.High School	SSC	1998	First

9. Work Experience:

Teaching: 4Y Research: Industry: 2Y Total:6Y

Name of the Organization	Designation	Date From	Date To
SIR C R Reddy College of Engg, Eluru	Assistant Professor	27-08-2012	Till date

13. Courses taught:

S.No.	Name of the subject	UG/PG
1	TT	UG
2	VLSI DESIGN	UG
3	DE	UG
4	MP	UG
5	ELECTRONICS	UG
6	PCBI	UG
7	ADVANCED MP&MC	PG

14. Administrative Responsibilities:

S.No.	Description	College/ Department level
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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 Sciences/ Scopus/ SCI/Others
1	R.satish,p. R. Kumar,m. Raja sekhar,y.b. n.v.bhaskar	an efficient method for segmentation of noisy and non-circular iris images using optimal multi level thresholding	jardcs	International	2018-19	-	scopus)
1	Y.B.N.V. Bhaskar, D.Rajesh Setti, A.Purna Ramesh	Design And Implementation Of 64 Bit RISC Processor Using System On Chip (SOC)	IJCSCN	International		Vol : 2 Issue . 1 ISSN : 2249-5789	
2	Y.B.N.V. Bhaskar, V.Ranjith Kumar.B.Ra mbabu, Y. Vinaya Kumar	Labview Based Auditorium Monitoring And Control	IJEAR	International	June- 2014	Vol : 4 Issue:1 ISSN : 2348-0033	
3	Y.B.N.V. Bhaskar, V.Ranjith Kumar, D.Rajesh Kumar,N.Ra vi Kumar, TRS Prasad Babu	Design And Simulation Of Piezoresistive MEMS Accelerometer	IJEAR	International	June- 2014	Vol : 4 Issue . 1 ISSN :2249-4944	

4	Y.B.N.V. Bhaskar, V.Ranjith Kumar, , Y. Vinaya Kumar, MD.Firose Shaik	A Wireless Sensor With Real Time PQRS Detection For Continuous Heart Beat Monitoring	IJEAR	International	June-2014	Vol : 4 Issue . 1 ISSN : 2348-0033	
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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	Y.B.N.V. Bhaskar	IMPLEMENTATION OF SHIFT REGISTER AND TWISTED RING COUNTER USING CMOS TECH	ICACT 2019	International	2019	183

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
---- Nil ----				

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

S.No.	Name of the Workshop/ FDP/STTP/ etc.,	Place	Period	
			From	To
1.	MATLAB For Engineering Applications	Sir CRR College Of Engineering, Eluru.	19/08/2016	20/08/2016
2.	PLC Programming & Applications	Sir CRR College Of Engineering, Eluru	01/03/2015	01/03/2015
3.	IC Design Flow Using Mentor Graphics EDA Tools	Sir CRR College Of Engineering, Eluru	05/08/2016	06/08/2016

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	Memberships AMIE	AM1619937	Life Time

26. Membership in BOS/ Editorial Boards:

S.No.	Name of the University/ Journal	Member/ Editor/ Reviewer	Period
--- Nil ----			

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 : Y. Narasimha Rao
- (b) Mother's Name :
- (c) Gender : Male
- (d) Marital Status : Married
- (e) Religion : Hindu
- (f) Nationality : Indian

Signature