

Atria Institute of Technology, Bengaluru – 560 024

			FACULTY PROFIL	<u>LE</u>		
1.	Name		Dr. Ramesh Nuthakki			
2.	Date of Birth (dd/mm/yyyy)		10/06/1974			
3.	UID (Aadhar No.)		XXXX XXXX 8630			
4.	e-Mail ID (Official)		nuthakki.ramesh@atria.edu			
5.	Designation		Assistant Professor			
6.	Department		Electronics and Communication Engineering			
7.	Google Scholar Link:		https://scholar.google.co.in/citations?user=KulPe8oAAAAJ&hl=en&oi=ao			
8.	Area of Specialization		Networking and Digital Speech Processing			
9.	Courses Taught (UG)		Digital Signal Processing, Digital Communication, Speech Signal Processing, Transmission Lines and Waveguides, Computer Communication Networks, Optical Fiber Communication, Satellite Communication, Microwaves and Radar, Cryptography, Basic Electrical Engineering, Management & Entrepreneur development, Optical Networking, Network Security, Digital Switching Systems. Real time Systems, Global System for Mobile Communications.			
10.	Courses Taught (PG)		Advanced Digital Communications and Optical Communication			
			Networking, Speech Signal Processing and Natural Language P. Took (Floatronics and Communication Engineering)			
11.	QUALIFICATION DETAILS:		B. Tech (Electronics and Communication Engineering) M. Tech (Digital systems and Communication Engineering) in REC(NIT) Calicut PhD (Speech signal Processing) in UVCE, BU, Bangalore.			
12.	Total Experience in Years		Teaching	Indus		Research
			11.2	12.	5	5
13.		Type/Level	National International		International	
	Publication Details	Journal	05 06		06	
	Details	Conference	05 07		07	
14.	No. of Research and Projects Guided		13			
15.	No. of Books Published/IPRs/Patents		03			
16.	Sponsored Projects/Grants (if any)		-			
17.	Professional Memberships		IEEE, IETE and ISTE			
18.	Coordinator/In-Charge/Part, of NAAC/NBA/any other Accreditations.		 NAAC criteria – 5 NBA criteria – 7 ISO 9001 quality management system (QMS) Tata quality management system (TQMS) 			
	Academic Achievements		Academic Excellence Award in 2014, 2015, 2016 and 2017 Research excellence award in 2021-22 year			
19.	Academic Achiev	vements			in 2021-	
19. 20.	Academic Achiev			nce award	in 2021- ert Talk	22 year
		r Achievements	Research excelle GATE qualified	nce award 05 Exp	ert Talk	22 year
20.	Extra-Curricular	r Achievements	Research excelle GATE qualified	once award 05 Exp	ert Talk	22 year s
20.	Extra-Curricular Co-Curricular A	r Achievements chievements ps/Seminars	Research excelle GATE qualified	once award 05 Exp	oert Talk CCIE (R	22 year s & S) and MOOC
20. 21. 22.	Extra-Curricular A Co-Curricular A No. of Workshop Conducted No. of Workshop	r Achievements chievements ps/Seminars ps/Seminars	Research excelle GATE qualified	nce award 05 Exp ,CCNP &	oert Talk CCIE (R 05 70 Webin	22 year s & S) and MOOC