

# FORMAT FOR DETAILS OF INDIVIDUAL TEACHERS

1. Name : Dr.Akhila John Davuluri
2. Designation :Asst.Professor
3. Department :Electronics and Communication Engineering
5. Qualifications : M.Tech , Ph.D
6. Date of Birth : 26-06-1984
7. Date of Joining : 07-09-2009
8. Phones (Res) :08632235367 Cell: 7382511357
9. Email ID : akhiladavuluri@gmail.com
10. Title of Ph.D. Thesis :

Title of Thesis	University from which PhDs awarded	Awarded Year
Performance Analysis of Patch Antennas to Mitigate Multipath Effects	Acharya Nagarjuna University	2021

11. Areas of Research Interest : Microwave Antennas, Antenna Arrays, Implantable Antennas, Artificial Neural Networks.

**12. Research Students Information (Awarded):**

Guided Successfully		Presently Guided	
Ph.D	M.Tech	Ph.D	M.Tech
-	13	-	1

**13. Academic Achievements:**

- Acted as co-investigator for Choke Ring Antenna Design Project
- Patent on PAPR Reduction for FBMC Systems with Ant Bee Colony Optimization Ref No.02141044677 A

**14. No. of books published : --**

**15. No. of research articles published/presented since the inception:**

Journals		Conferences	
National	International	National	International
4	19	4	3

**16. Details Major/Minor Research Projects held/holding:**

<b>Title and Sanction Order Particulars</b>	<b>Date of Project Sanctioned</b>	<b>Major/Minor and Funding Agency</b>	<b>Amount in Lakhs</b>
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**17. Research Collaboration with the faculty of foreign Universities: -**

**D.Akhila John**

**Signature of the Teacher**