

# FORMAT FOR DETAILS OF INDIVIDUAL TEACHERS

1. Name : Dr G Prathibha
2. Designation : Assistant Professor
3. Department : Electronics and Communications Engineering
5. Qualifications : B.Tech., M.Tech., Ph.D
6. Date of Birth : 19/02/1984
7. Date of Joining : 01/09/2009
8. Phones: (Res) : 0863-2358776
- Mobile : 9949928369
9. Email ID : prathibhamails@gmail.com
10. Title of Ph.D. Thesis :

Title of Thesis	University from which PhD awarded	Awarded Year
Performance Evaluation of Multiresolution Approaches and Fuzzy Techniques for the Analysis of Mammograms.	ANU	2018

11. Areas of Research Interest : Medical Image Processing, Deep Learning with Python, Video Processing, Pattern Recognition, Embedded Systems, Real Time Signal Processing, Machine Learning.

## 12. Research Students Information (Awarded):

Guided Successfully		Presently Guided	
Ph.D	M.Tech	Ph.D	M.Tech
	9		2

## 13. Academic Achievements:

- Received “Best Paper Award” for the paper presented at National Conference on “Future Trends in Biomedical Applications” conducted by IIT, Varanasi held on 17-18th October, 2014.
- Received an Award for Best Paper published in International Journal on Foundations Day Celebrations held on September 11th, 2014 at Acharya Nagarjuna University, Guntur
- Received an Award for Best Paper published in International Journal on Foundations Day Celebrations held on September 11th, 2018 at Acharya Nagarjuna University, Guntur

**15. No. of books published : 00**

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

<b>Journals</b>		<b>Conferences</b>	
<b>National</b>	<b>International</b>	<b>National</b>	<b>International</b>
<b>00</b>	<b>18</b>	<b>12</b>	<b>4</b>

**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>

**17. Research Collaboration with the faculty of foreign Universities:**

A Research Article titled “Dermoscopic image classification using CNN with Handcrafted features” was published in Collaboration with Long Chiau Ming PAP Rashidah Sa’Adatul Bolkiah Institute of Health Sciences, Universiti Brunei Darussalam, Gadong, Brunei Darussalam.

**Signature of the Teacher**