

**Reddi Padmavathi**  
**Asso.Professor Pharmacology Department**  
**G Pulla Reddy College of Pharmacy**  
**Mehdipatnam**

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*Mobile No: 7799139668*

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**ACADEMIC QUALIFICATIONS:**

- **Ph. D (Pharmacology)** Registered in 2008 From Andhra University.
- **M.Pharmacy (2000-2002): Pharmacology**
- Andhra University, Visakhapatnam.  
*Project on : Anti stress and Antioxidant activity of Brahmi varieties.*
- **Bachelor of Pharmacy (1996-2000)**  
Siddhartha College of Pharmaceutical Sciences, Vijayawada, A.P.

**EXPERIENCE PROFILE:**

- **From March 2004 – Till Date.**  
As an Asst Professor from 2004-2009, As an Asso.Professor(Pharmacology) from 2009 to till now in G. Pulla Reddy College of Pharmacy, Hyderabad, A.P.
- **From September 2002 – December 2003.**  
Worked as Lecturer (Pharmacology) in Hindu College of Pharmacy, Guntur, A.P.

**Profile at a glance**

- Dedicated, passionate researcher with strong analytical and problem solving skills.
- Skilled in conducting research and standardizing models on laboratory animals.
- Familiar with handling sophisticated equipment like physiograph(RMS Polyrite), Langendorff for measuring various pharmacological parameters, plethysmograph and other pharmacological equipments.
- Experienced in handling analytical instruments like UV spectrophotometer, dissolution apparatus and Auto analyser (an automatic instrument for measuring various metabolic parameters like glucose, Total cholesterol, triglycerides etc.)

- Well versed in various techniques for handling animals like bleeding from retro orbital, IV, SC, IP and oral dosing.

### **Major Areas of Research**

- Disease Modifying Anti Rheumatoid Drugs
- Inflammatory Bowel Diseases.
- Peptic ulcer
- Cerebral ischemia reperfusion injury
- Pain

### **JOB RESPONSIBILITIES:**

- Acted as “Head of the Department” for Diploma in Pharmacy.
- Handling subjects of APHE, Pharmacology, Biopharmaceutics and Pharmacokinetics at B. Pharmacy level.
- Handling subjects of Pharmacology, Toxicology, Screening methods, biostatistics and Biopharmaceutics and Pharmacokinetics at M. Pharmacy level.
- Guiding M.Pharmacy students regarding Pharmacological activity as part of their project work.
- Acting as the member in IAEC (Institutional Animal Ethics Committee).
- Encouraging and guiding students to attend various conferences and seminars.
- Shilpa of B.Pharmacy student got 1st prize for the topic of APPLICATIONS OF STEM CELLS in state level seminar conducted by Bojjam College of Pharmacy, Hyderabad.

### **SEMINARS ATTENDED:**

- Nov 2005 : One day work shop on GCP (Good Clinical Practices) held in NIMS
- Dec 2005 : 57<sup>th</sup> IPC at Hyderabad.
- July 2006 : APTI seminar on ‘*Future Career Prospects in Pharmacy*’.
- Nov 2006 : Two days seminar on ‘*Rational Use Of Animals In Research*’ held at NIN.
- Feb 2007: One day APTI seminar on ‘*Art of Paper Writing*’ held at G Pulla Reddy College of Pharmacy, Hyderabad.
- Dec 2007: One day national seminar on “*Plastic Hazards In Pharma and Consumer Industry*” held at JNTU, Hyderabad.

- Sep 2008: Seminar on “CHANGING TRENDS IN ANIMAL EXPERIMENTATION” held at NIPER , Hyderabad.
- Nov 2008: One day work shop on “Basic principles and practices of GLP” held at Hyderabad.
- Nov 2009: A four day International symposium on “Current Trends in Toxicology and Pre clinical Toxicology” held at NIN , Hyderabad.
- Nov 2010: Annual National Convention of APTI-2010,Hyderabad and also worked as a member of registration committee.
- Dec 2010 : A five day APTI workshop on “Pharmacology-Experimental Methodology” held at Sita Institute of Pharmaceutical Sciences , Hyderabad.
- Mar 2014: A five day National Workshop on “Biostatstics and its Applications in Biomedical Research” held at NIN, Hyderabad.

**ARTICLE PUBLISHED:**

- “Wound healing activity of *Carallia Brachiata* bark for IJPS”

**PERSONAL PROFILE:**

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Date of Birth : 20<sup>th</sup> July 1979

Languages Known : English, Telugu

Reference : Dr. B.Madhava Reddy, Principal,  
G. Pulla Reddy College Of Pharmacy,  
Hyderabad.

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