

# Dr. M.Ganga Raju

Dept. Of Pharmacology. Gokaraju Rangaraju College of Pharmacy,  
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## **Research Interests:**

My area of research is screening various animal models for various activities. I have worked on screening of antidiabetic drugs in alloxan induced diabetes in normal rats/diabetic rats and normal rabbits. And as a part my thesis I carried research in herb-drug interaction studies in rats and rabbits. I also worked on many herbals extracts for antidiabetic and antioxidant activity.

## **Education:**

1. Ph. D. (completed in 2011) from Andhra University, Visakhapatnam.]
2. M. Pharm (2001-2003) - Rajiv Gandhi University of Health Sciences, Karnataka.
3. B. Pharm (1995-2000) – Mangalore University, Karnataka.

## **Representative Publications:**

1. Ganga Raju.M\*, Jennifer Fernandes, Vijayanarayana K.  
Title: “Evaluation of antiepileptic activity of the alcoholic extract of Adhatoda vasica leaves in rats”. Res J Pharm.Biol Chem Sci, 2(3), 5-10, 2011
2. Sneha J.A., M. Ganga Raju, S.R.Chaudhari  
Title: “Central Nervous system activities of Clerodendrum multiforum stems”.  
J. Pharm. Res, Vol.5, issue1, (457-460) Jan 2012.
3. Ganga Raju.M\*, S. Satyanarayana, K. Eswar kumar.  
Title: “Safety of gliclazide with aqueous extract of Vinca rosea on pharmacodynamic activity in normal and alloxan induced diabetic rats”. J. Pharm. Res, Vol.5, issue 3, (1555-1558) Feb 2012.
4. M.Sandhya Rani\*<sup>1</sup>, Rao.S. Pippalla<sup>2</sup>, G. Krishna mohan<sup>1</sup> and M. Gangaraju<sup>3</sup>  
Title: “Anti-diabetic activity of methanolic and ethyl acetate extracts of *wrightia tinctoria* r.br.fruit.”  
International journal of pharmaceutical Sciences and research.( to be published in October)

## **Conference Publications:**

- a) Poster Presentation “Evaluation of Antiepileptic activity of alcoholic extract of Adhatoda vasica” at 57<sup>th</sup> Indian Pharmaceutical Congress, held at Hitech City, Hyderabad.
- b) Poster presentation “Development of polyherbal formulation for hypoglycemic and antidiabetic activity in normal and diabetic rats, at 61st Indian Pharmaceutical Congress 2009, Nirma University, Ahmedabad.
- b) Oral Presentation on “Evaluation of Antiepileptic activity of alcoholic extract of Adhatoda vasica” at Vishnu College of Pharmacy, Bhimavaram 2003.

## **Life Member of the Following National Societies:**

1. Association of pharmaceutical teachers of India (AP / LM-232)
2. Andhra Pradesh State Pharmacy Council: Regn No: 038220/A-1
3. Executive Council Member for (APTI) Andhra Pradesh State Branch
4. Biological Scientist (IAEC), CPCSEA, in Animals House Ethical Committee of the College