

P. Veeresh Babu

Associate Professor
Dept. of Pharmacology,
Gokaraju Rangaraju College of Pharmacy,
Osmania University, Bachupally, Kukatpally
Hyderabad – 500 090, AP, India

Email: pratap.veeresh@gmail.com
Phone: 9493530528



Research Interests:

- Electrophysiological studies.
- Receptor Pharmacology.
- Drug design and development.
- Biopharmaceutics and pharmacokinetics.
- Drug metabolism and pharmacokinetic (DMPK) & PK/PD studies.
- Drug-drug, Drug-herb & Drug-food interaction studies.

Education:

1. B. Pharmacy [1999-2003]: St. Peter's Institute of Pharmaceutical Sciences, Warangal, India
2. M. Pharmacy [2003-2005]: V. L. College of Pharmacy, RGUHS, Raichur, Karnataka, India
3. Ph. D [2005-2010]: Andhra University, Visakhapatnam, India

Total Experience: 8 years 3 months

Professional Recognition, Awards, Achievements:

1. Awarded Sri J. J. RAO medal for the best Ph.D thesis in Pharmaceutical Sciences in the 82nd convocation of Andhra University.
2. Selected as Junior Research Fellow (JRF) by University Grants Commission (UGC), New Delhi [No. F. 10-32/2005 (SA-I)].
3. Reviewer of International Journal of Multidisciplinary Educational Research (IF: 3.318) and Asian Journal of Pharmaceutical Research and Health Care (IF: 0.16).
4. Editor-in-Chief of Journal of Pharmacological Research and Developments (IF: 0.45).
5. Attended five days National level Faculty Development Programme (FDP) on "Experimental Techniques in Preclinical Drug Discovery and Hands on training" conducted at G. Pulla Reddy College of Pharmacy, Hyderabad.

Representative Publications:

1. B. Sneha, M. Ganga Raju, Veeresh Babu. "Wound healing activity of aqueous extract of *Leptadenia reticulata* in wistar albino rats". International Journal of Pharmaceutical Sciences and Research 2016; 7(3): 1240-1244.
2. D. Sheshadri Shekar, S. Satyanarayana, P. Veeresh Babu, K. Vinayak. "Influence of cyproheptadine on clomipramine induced sexual dysfunction in male rats". International Journal of Basic & Clinical Pharmacology 2016; 5(4): 1359-1365.
3. P. Veeresh Babu, M. Vamsi Krishna, M. Ganga Raju, P. Venkanna. "Antilithiatic activity of *Grewia asiatica* by sodium oxalate induced urolithiatic model". American Journal of Pharmtech Research 2016; 6(5): 753-765.
4. P. Veeresh Babu, Swetha Bandi, M. Ganga Raju, M. Prathima, Vivek Kumar Tiwari. "Antioxidant and immunosuppressant activity of *Pueraria tuberosa*". International Journal of Pharmacy & Pharmaceutical Research 2016; 8(1): 23-34.

5. P. Veeresh Babu, M. Vamsi Krishna, T. Ashwini, M. Ganga Raju. "Antilithiatic activity of *Grewia asiatica* in male rats". International Journal of Pharmaceutical Sciences and Research 2017; 8(3): 1326-1335.
6. Veeresh Babu P, Ashwini T, Vamsi Krishna M, Ganga Raju M. "Immunomodulatory and antiarthritic activities of *Smilax zeylanica*". International Journal of Phytomedicine 2017; 8: 123-131.
7. Chiluka Anunya, Vivek Kumar Tiwari, P. Veeresh Babu, M. Ganga Raju. "Antiulcerogenic and anti-inflammatory activity of *Moringa oleifera* bark in wistar albino rats". World Journal of Pharmaceutical Research 2018; 7(1): 1368-1378.
8. Sara Lavanya, Dr. Konda Swathi, Dr. Veeresh Babu, Srivani, Dr. Ananta S. Metlakunta, B. Manish Goud. Evaluation of anti anaemic activity of aqueous *Piper betel* leaf extract against phenyl hydrazine induced anaemia in Wistar rats. European Journal of Pharmaceutical and Medical Research 2018; 5(12): 226-230.
9. P. Veeresh Babu, V. Soundarya. A review on various treatment modalities of Rheumatoid arthritis – A perspective study. International Research Journal of Pharmacy (Accepted).

Conference Publications:

1. P. Veeresh Babu. "Toxicity of Lead: A review with recent updates". Poster presented at 3rd Annual Lead Conference held at ICMR - National Institute of Nutrition, Hyderabad, India, 21st - 23rd Sep 2017. Poster ID # PP11.
2. Anvesh Nag Padmatinti, M. Vamsi Krishna, P. Veeresh Babu, M. Ganga Raju. "Anti-lithiatic activity of ethanolic leaf extract of *Grewia asiatica* in wistar albino rats". Poster presented at Pharmoria held at Amaravathi, India, 11th - 13th AUG 2017. (Awarded 2nd prize)
3. Anvesh Nag Padmatinti, P. Veeresh Babu, M. Ganga Raju. "Pharmacological evaluation of antidepressant activity of *Grewia asiatica* in rodent models". Poster presented at RAPID-2017 held at JNTUH, Hyderabad, India, 21st - 22nd JUL 2017.
4. G. Vishnu Priya, P. Veeresh Babu, M. Ganga Raju. "Free radical scavenging activity of polyherbal syrup". Poster presented at RAPID-2017 held at JNTUH, Hyderabad, India, 21st - 22nd JUL 2017. Poster ID # COL-24.
5. G. Vishnu Priya, P. Veeresh Babu, M. Ganga Raju. "Treatment modalities for asthma". Poster presented at Synchropharma-2017 held at Sultan-UI-Uloom College of Pharmacy, Hyderabad, India, 4th - 5th Mar 2017.
6. P. Veeresh Babu, T. Ashwini, M. Vamsi Krishna, M. Ganga Raju. "Immunomodulatory and antiarthritic activities of *Smilax zeylanica*". Poster presented at 68th IPC held at Visakhapatnam, India, 16th - 18th Dec 2016. Poster ID # D-246.

Life Member of the Following National Societies:

1. Indian Pharmaceutical Association (KTK/GUL/LM/0082; dated: 09-06-2005)
2. Registered Pharmacist (Andhra Pradesh Pharmacy Council; 037832A1)