

# P. Veeresh Babu

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## 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: 7 years 4 months

## Professional Recognition, Awards, Achievements:

1. Awarded Sri J. J. RAO medal for the best Ph.D thesis in Pharmaceutical Sciences in the 82<sup>nd</sup> 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)

## 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 (Accepted)

#### **Conference Publications:**

1. 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, 11<sup>th</sup> - 13<sup>th</sup> AUG 2017. (Awarded 2<sup>nd</sup> prize)
2. 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, 21<sup>st</sup> - 22<sup>nd</sup> JUL 2017.
3. 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, 21<sup>st</sup> - 22<sup>nd</sup> JUL 2017. Poster ID # COL-24.
4. G. Vishnu Priya, P. Veeresh Babu, M. Ganga Raju. "Treatment modalities for asthma". Poster presented at Synchronopharma-2017 held at Sultan-UI-Uloom College of Pharmacy, Hyderabad, India, 4<sup>th</sup> - 5<sup>th</sup> Mar 2017.
5. P. Veeresh Babu, T. Ashwini, M. Vamsi Krishna, M. Ganga Raju. "Immunomodulatory and antiarthritic activities of *Smilax zeylanica*". Poster presented at 68<sup>th</sup> IPC held at Visakhapatnam, India, 16<sup>th</sup> - 18<sup>th</sup> 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)