



Dr. Amol Pramod Muthal

M.Pharm, PhD

Assistant Professor, Dept. of Pharmacology

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Research Interests: Cardiovascular Pharmacology, Sport Physiology and Medicine, Pharmacokinetics, Drug-drug Interaction studies.

Academic Experience: 06 Yrs

Subjects Taught: Anatomy and Physiology, Pathophysiology, Clinical Toxicology

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Google Scholar Citations: 118 h-index 5 i10-index: 4

Professional Network:

LinkedIn – <https://www.linkedin.com/in/shriram-muthal-1a059ab9/>

Research Projects:

1. Effect of SAVA-3 and SAVA-4 on Cyclophosphamide induced neutropenia in mice (Amol Co-PI)
2. Effect of SAVA 3, SAVA 5 and SAVA 6 on cyclophosphamide-induced neutropenia in mice (Amol Co-PI)
3. Effect of SAVA 10 on Cyclophosphamide induced neutropenia (Co-PI Amol)

Research Profile:

Publications: International: 10 National 01

Book Chapters: 01

Publications

- Ambavade SD, Mhetre NA, **Muthal AP**, Bodhankar SL. Pharmacological evaluation of anticonvulsant activity of root extract of Saussurea lappa in mice. European Journal of Integrative Medicine. 2009 Oct 1;1(3):131-7.
- Kandhare AD, Patil A, Guru A, Mukhrjee A, Sarkar A, Sengupta A, Parmar HM, **Muthal AP**, Wangikar P, Bodhankar SL. Ameliorative effect of ferulic acid against acetic acid induced ulcerative colitis: Role of HO-1 and Nrf2. Pharmacologia. 2016;7(2-3):114-24.
- **Muthal AP**, Morani AS, Bodhankar SL. Neuroprotective effect of ultra-high dose of methylcobalamin in models of mononeuropathy in rats. Pharmacologyonline. 2008;2:282-95.