

B. Anupama

KVSR Siddhartha College of Pharmaceutical Sciences, Vijayawada

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EDUCATION

B.Pharmacy (1998), M.Pharmacy pharmaceutical chemistry (2000), Department of Pharmaceutical Chemistry, University College of Pharmaceutical Sciences, Andhra University, Visakhapatnam, India.

Ph.D in 2012 from Berhampur University, Berhampur, Odisha.

WORK EXPERIENCE:

Assistant professor (2010- till date), KVSRSOPS

Associate Professor (2004-2009) GIET school of pharmacy, Rajahmundry.

Lecturer (2000-2004) Sultan Qaboos University, Sultanate of Oman.

AWARDS AND RECOGNITION

Gold Medals

1. Prof.S.Rangaswamy Gold Medal-2000(M.pharm)

APTI life membership.

CURRENT INTERESTS

Recent chemistry advancements such as in silico evaluation methods such as CADD, QSAR, Docking. Synthesis and biological evaluation of novel hetero cyclic molecules by green chemistry, one pot synthesis, novel solid state synthetic techniques, retrosynthetic approaches. Isolation of constituents from plant extracts from marine organisms using chromatographic techniques. Handling and operation of analytical instruments like HPLC, UV visible spectrophotometer etc.

Registered Pharmacist with Andhra Pradesh Pharmacy Council.

SCIENTIFIC CONTRIBUTION

16 years of teaching and research experience. So far guided 12 candidates for M.Pharm, pharmaceutical analysis and pharmaceutical chemistry. 20 candidates for B.Pharm. Published around 40 research papers, participated and presented 40 scientific poster presentations at national & international conferences. Attended more than 50 workshops, seminars at national and international level. The following are the list of some publications:

- 1) K. Sudha Rani, Kandula Priyanka, **B.Anupama**, KNV Chenchu Lakshmi
"In-Vitro Evaluation of some Novel 5, 5-disubstituted -1, 2, 4-triazolidine-3-one derivatives" Int. J. of Pharm. Life Sci. 6(4): April, 2015:4417-4426
- 2) PV.Naveen, B.Susmitha, G.Jhansi, G.Chaitanya, **B.Anupama**, KNV. Chenchu Lakshmi.
"Synthesis and Anti-Bacterial Studies Of New Sulfonyl Benzocoumarin Derivatives". IJRPC 2013, 3(4), 808-812.
- 3) V.Rajesh, V.Jagathi, K.Varaprasad, **B.Anupama**. Bioanalytical Method Development And Validation Of Gemcitabine Hydrochloride By RP-HPLC method. Asian Journal Of Chemistry, 2011; 23(9):3961-3963