Mr. Mote G.D., M.Pharm(Pharmaceutical Chemistry)

Assistant Professor

Campus Address:

Annasaheb Dange College of B.Pharmacy Ashta Tal. Walwa, Dist. Sangli (416301)

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Education:

M.Pharm. (2013): A.I.S.S.M.S College of Pharmacy, Pune

B. Pharm. (2011): Sahyadri College of Pharmacy, Methawade Tal:Sangola Dist: Solapur

Professional Work Experience:

02 July 2018 to till date: Assistant Professor in Pharmaceutical Chemistry Dept, Annasaheb Dange College of B.Pharmacy, Ashta

Teaching	Research	Industry	Total
6.5		01 (R&D)	7.5

Professional Affiliations: Registered Pharmacist (Registration No. 136583).

Subject Taught: UG- Pharmaceutical Inorganic Chemistry, Pharmaceutical Organic Chemistry-II, Pharmaceutical Organic Chemistry-III, Pharmaceutical Biochemistry, Medicinal Chemistry-III, Medicinal Chemistry-IV, Pharmaceutical Analysis-IV, Quality Assurance, Pharmaceutical Polymer Chemistry.

Research Foci: Molecular Modeling, QSAR, Molecular Docking, SAR, Synthesis, Method development and validation for analysis of pharmaceutical dosage form and drug, Green Synthesis.

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Number of Research Projects: 00	Grants Received: Rs. Nil
Number of Publications: 09	Resource Person Presentations: 00

Selected Publications:

- Asgaonkar KD, Mote GD, Chitre TS (2014). QSAR and Molecular Docking Studies of Oxadiazole-Ligated Pyrrole Derivatives as Enoyl-ACP (CoA) Reductase Inhibitors. Sci Pharm, 82, 71–85, impact factor: 0.98, ISSN No.:0791-0803.
- Biradar SM, Mote GD, Chitre TS (2015). QSAR and Molecular docking Studies of oxadiazole ligated Pyrrole derivatives as Enol ACP co Reductase Inhibitors. *International Journal of Pharmaceutical Drug Analysis*, 3(2), 48-59, impact factor: 0.5, ISSN No.:2348-8948.
- Biradar SM, Mote GD, Asgaonkar KD, Chitre TS (2015). Synthesis, Docking and Biological Evaluation of pyrrole-2-carbohydrazide derivatives. Der Pharma Chemica, 7(2), 153-159, impact factor: 0.8, ISSN No.:0975-413X.
- Asgaonkar KD, Mote GD, Chitre TS, Sutar GV, Biradar SM (2014). Synthesis, docking and biological evaluation of benzylidinepyrrole-2-carbohydrazide derivatives for antitubercular activity. International Journal of Pharmaceutical chemistry research, 3(4), 45-55, impact factor: 0.4, ISSN No.:2278-8700.
- Biradar SM, Mote GD, Sutar GV (2014). Extraction of garlic and enhancing antibiotic activity of allicin, International Journal of Phytochemistry research, 4(2), 16-22, impact factor:0.4, ISSN No:2278-5701.
- Mote GD, Biradar SM, Sutar GV (2014). High performance thin layer chromatographic method for stability studies of diltiazem and hydrochlorothiazide in the bulk drugs. International Journal of Pharmaceutical chemistry research, 3(4), 1-14 ,impact factor:0.4, ISSN No.:2278-8700.
- **Mote GD,** Firodiya SR, Gaikwad MS, Bairagi SM, Kharat SS (2017). Formulation and evaluation of effervescent tablet of valsartan. International journal of pharmaceutics & drug analysis. 5(4), 136 143, impact factor: 0.5, ISSN No.:2348-8948.
- Kharat SS, Yadav VD, Jadhav PD, Mote GD (2018). Formulation and evaluation of hydrogel containing azithromycin and silver nanoparticles. Indo American Journal of Pharmaceutical Research, 8(1).1335-1346. Impact factor: 0.98, ISSN NO: 2231-6876.
- Dr. Jagtap R.S, Ms. Jagtap S.R, Khandekar N.S, Mote G.D(2020)Formulation and evaluation of groundnut oil-cake based protein powder as potential alternative for dietary supplement, International Journal of Food Science & Technology (IJFST), 10(02) 19-26 Impact Factor 0.4.

