

Mr. Desai S.A., M.Pharm.

I/C Principal

Campus Address:

SDSS, Annasaheb Dange College of D Pharmacy, Ashta

Tal. Walwa, Dist. Sangli (416301)

Phone: Office: 02342-241124

Cell No. 9673013737

E-mail: sujitdesai37@gmail.com



Education:

Ph.D. (Pursuing): Suresh Gyan Vihar University, Jaipur, Rajasthan.

M.Pharm. (2014): Bharati Vidyapeeth College of Pharmacy, Kolhapur

B. Pharm. (2012): Bharati Vidyapeeth College of Pharmacy, Kolhapur

Professional Work Experience:

August 2014 to till date: Currently working as I/C Principal Annasaheb Dange College of D Pharmacy, Ashta

Teaching	Research	Industry	Total
07 Years	00 Years	00 Years	07

Professional Affiliations: Registered Pharmacist (Registration No. 142414); Alumni Member BVCP, Kolhapur

Subject Taught: Diploma- Pharmaceutics and Drug Store and Business Management.

: **UG-** Pharmaceutical Technology, Cosmetics, Pharmaceutical Industrial Management.

Research Foci: Formulation & Development of Nanoparticles, QSPR study in molecular modeling through software.

Number of Research Projects: Nil

Grants Received: Rs. Nil

Number of Publications: 24

Resource Person Presentations: 05

Patent: Nil

Book Published: 01

Selected Publications:

- Vinod L. Gaikwad, Neela M. Bhatia, **Sujit A. Desai**, Manish S. Bhatia,* Quantitative structure property relationship modeling of excipients properties for prediction of formulation characteristics **Carbohydrate polymer (ELSEVIER)** Vol 151(2016) 593-599
- Prafulla choudhari, Santosh kumbhar, Sidharth phalli, Sujata choudhari, **Sujit desai**, Shivrtna khare, Swapnil Jadhav. Application of group based QSAR on 2-thioxo-4thiozolidion for development of potent anti diabetic compound. **Journal of molecular structure (ELSEVIER)** 1128(2017)555-560.
- Integration of pharmacophore modelling pocket modelling to design dipeptidyl peptidase-4 inhibitors: a modern approach to treat type 2 diabetes, **sujit a desai**^{1*}, suhas s awati¹, dhanraj r jadge¹, yuvraj d dange¹ inventi rapid: molecular modeling vol. 2017, issue 1 [issn 2278-4071]
- Antidiabetic effect of bridelia retusa spreng. Bark on alloxan-induced diabetic rats, suhas suresh awati^{1*}, **sujit arun desai**², dhanraj raghunath jadge¹, sunil sambhaji karale³, world journal of pharmacy and pharmaceutical sciences, volume 6, issue 1, 1283-1295
- A survey based report on: current treatment in bronchial asthma, **sujit arun desai**, review of research , issn: 2249-894x, impact factor : 5.2331(uif)
- **Sujit Arun Desai**, Rishikesh Ajit Mohite, Ashok A. Hajare Screening of Safflower Oil Microemulsion for Enhancing Bioavailability of Lovastatin International journal of Pharma Science and Research. Vol 6 No 01 Jan 2015, 28-49, ISSN : 0975-9492
- **Sujit Arun Desai**^{*}, Santosh Sahdeo Kumbhar, Prafulla Balkrishna Choudhari, Manish Sudesh Bhatia 3D QSAR and Pharmacophore Modelling on Chalcones as Antileishmanial Agents potential Trypanothione reductase Inhibitors. Journal of Applied Pharmaceutical Science Vol. 3 (12), pp. 099-102, December, 2013, DOI: 10.7324/JAPS.2013.31218. ISSN 2231-3354.
- **Sujit Desai**^{*}, Sachin Gadkari, Prafulla Choudhari and Manish Bhatia 3D QSAR, Pharmacophore Identification of 2-Methoxy Benzanilides and their Thioxo Analogues as Antimycobacterials, International Journal of Drug Design and Discovery vol-4 issue-3 july-sep-2013. 1153-1157.