

Mrs. Jagtap S.R., M.Pharm., Pharmaceutics.

Assistant Professor

Campus Address:

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Education:

Ph.D. (2019): Hard bound copy submitted, Shivaji University, Kolhapur.

M. Pharm. (2010): Bharati Vidyapeeth College of Pharmacy, Kolhapur

B. Pharm. (2006): Appasaheb Birnale College of Pharmacy, Sangali

Professional Work Experience:

June 2017 to till date: As an Assistant Professor at Annasaheb Dange college of B Pharmacy Ashta.

Teaching	Research	Industry	Total
9.7 Years	06 Years	00 Years	9.7 Years

Professional Affiliations: Registered Pharmacist (Registration No. 88754)

Subject Taught: UG- Pharmaceutics, Pharmaceutical Engineering, Pharmaceutical Technology II, Cosmetics, Industrial Pharmacy I

Research Foci: Bioadhesive drug delivery for hydrophobic drug and their applications in medicine, Natural polymers in drug delivery.

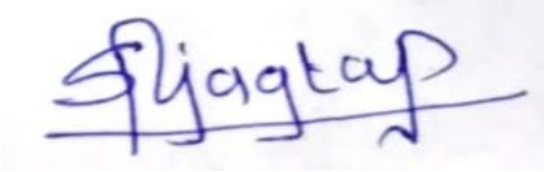
Number of Publications: 12 ((National: 1, International: 11))

Selected Publications:

- Jyotsna D. Chavan,* Johnl. D'souza. (2010) Neurosurgical strategy for drug delivery to brain. International Journal of Pharmaceutical Sciences Review and Research. 4(1), 121-126.
- Jyotsna D. Chavan,* Doijad Rajendra C. (2010) Formulation and Evaluation of Chitosan based Microparticulate Nasal Drug Delivery System of Rizatriptan benzoate. International Journal of Pharm Tech Research. 2(4), 2391-2402.
- Mrs.Savita V. Pol, Mr. Jagtap R.S., Dr. Doijad R.C Mr. Desai J.R.,Mr. Pawar J.D., , Ms. Jadhav V.V. Mrs. Jagtap S.R. (2017) Review on Fast Dissolving Buccal Film: An Emergency Treatment. International Journal of Innovative Science and Research Technology. 2 (6), 277-281.
- Jitendra R. Desai, Jagtap R. S., Doijad R. C, Pol S. V, Pawar J. D., Jadhav V. V., Kengare V. D. and Jagtap S. R. (2017) 'Proniosomes: Penetration Enhancers in Transdermal Drug Delivery System'. World Journal of Pharmaceutical Research. 6(8), 430-444.
- Pawar J.D., Jagtap R.S., Doijad R.C., Pol S .V., Desai J. R. , Jadhav V.V. , Jagtap S.R. (2017). 'Liquisolid Compacts: A Promising Approach for Solubility Enhancement'. Journal of Drug Delivery and Therapeutics. 7(4), 6-11.
- Vaishali V. Jadhav, Jagtap R. S., Doijad R. C., Desai J. R., Pawar J. D., V. Ms. Pol S. V., Waychal A. A and Jagtap S. R. (2017). Nasal Drug Delivery System: A Route For Braine Targeting. World Journal of Pharmaceutical Research. 6(9), 103-130.
- Pawar J.D., Mr. Jagtap R.S., Dr. Doijad R.C., Mr. Desai J. R., Ms. Pol S.V., Ms. Jadhav V.V.,Mrs. Jagtap S.R. and Mr. Shete A.S. (2017) Dissolution enhancement of itraconazole by Liquisolid compacts techniques And its *in-vitro* evaluation. Asian Journal of Science and Technology. 8 (10), 5894-5899.
- Ms. Jadhav V. V.*, Mr. Jagtap R.S., Dr. Doijad R.C., Mr. Desai J. R. Ms. Pol S.V1., Mr. Pawar J. D., Mrs. Jagtap S.R., Mr. Shete A.S . (2017) Formulation and Evaluation of Particulate Nasal Drug Delivery System for the Treatment of Migraine. Journal of Biomedical and Pharmaceutical Research. 6(5), 1-9.
- Savita pol, Jagtap R.S., Doijad R.C., Smita Takarkhede, Jagtap S.R. (2018). Formulation and Evaluation of Fast Dissolving Buccal Film containingVildagliptin. American journal of pharmacy & health research. 6(9), 32-62.
- Sneha Jagtap, Chandrakant Magdum, Dhanraj Jadge, Rajesh Jagtap (2018). Solubility Enhancement Technique: A Review. Journal of Pharmaceutical Sciences & research. 10 (9), 2205-2211.
- Sneha Jagtap, Chandrakant Magdum (2018). Enhanced dissolution and solubility of Epalrestat with β -Cyclodextrin ternary complex using Arginine. Journal of Drug delivery & Therapeutics. 8 (6), 62-67.
- Sneha Jagtap, Chandrakant Magdum (2018). Influence of water-soluble polymers on Epalrestat ternary complexation by kneading. Research Journal of Pharmacy and Technology.
- Nimish khandekar, Rajesh Jagtap, Sachin Sajane, Sneha Jagtap. Sporopollenin: The ground discussion. Research Journal of Pharmacy and Technology. 13(3), 1555-1564, 2020.
- Nimish Khandekar, Rajesh Jagtap, Sneha Jagtap, Ganesh Mote. 'Formulation and evaluation of groundnut oil-cake based

protein powder as potential alternative for dietary supplement' International Journal of Food Science & Technology. 10(2), 19-26, 2020.

- Sneha Jagtap, Chandrakant Madgum, Rajesh Jagtap. Ameliorated solubility and dissolution of Flurbiprofen using solubilizer Sepitrap 80 and Sepitrap 4000'. Research Journal of Pharmacy and Technology. 14(1), 21-27, 2021.

A handwritten signature in blue ink, appearing to read 'S. Jagtap', written over a horizontal line.