

Mr. Jadhav P. A., M. Pharm.

Assistant Professor

Campus Address:

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E-mail: pankajjadhav85@gmail.com**Education:**

M. Pharm. (2010): Govt. College of Pharmacy, Karad, Dist. Satara

B. Pharm. (2008): Govt. College of Pharmacy, Karad, Dist. Satara

Professional Work Experience:

August 2017 to till date: Assistant Professor, SDSS's Annasaheb Dange College of B. Pharmacy, Ashta, Dist. Sangli

Teaching	Research	Industry	Total
9.5 Years	-	-	9.5 Years

Professional Affiliations: Association of Pharmaceutical Teachers of India (MA/LM-1777); Registered Pharmacist (Registration No. 78113)**Subject Taught: UG-** Pharmaceutics, Biopharmaceutics & Pharmacokinetics, Pharmaceutical Technology, Pharmaceutical Jurisprudence, Physical Pharmacy**: PG-** Biopharmaceutics & Pharmacokinetics, Advanced Pharmaceutics, Clinical Pharmacy**Research Foci:** Design and development of particulate drug delivery systems**Number of Research Projects:** –Nil-**Grants Received: Rs.** –Nil-**Number of Publications:** 18**Resource Person Presentations:** 02**Patent:** –Nil-**Selected Publications:**

- **Jadhav PA**, Patil SS, Deshmukh VT, Parvate GP (2012). Ethnomedicinal Effect of Abroma Augusta Linn. on Reproductive Functions of Male Rat, Inventi Impact: Ethnopharmacology, E- Vol. 2012 Article ID- " Inventi:pep/642/12 " .
- Deshmukh VT, Deshmukh TV, **Jadhav PA**, Kasat K (2012). Formulation and Evaluation of Mucoadhesive Microspheres of Ziprasidone Hydrochloride for Oral Controlled Release, Current Pharma Research, 2(2), 497-502.
- **Jadhav PA**, Raut CS, Bidada JP, Dhawale SC (2010). Development and Statistical Validation of UV Spectrophotometric Method for Estimation of Griseofulvin in Tablet Dosage Form, Asian Journal of Research in Chemistry, 3(2), 1-3.
- Deshmukh VT, Deshmukh TV, **Jadhav PA**, Deshmukh M (2013). Design and Development of Melt Sonocrystallization Technique for Carbamazepine, Indian Journal of Pharmaceutical Education and Research, 2013, 47(2), 199-205.
- Metkari VB, Patil PS, Kulkarni LV, **Jadhav PA** (2013). Osmotic Controlled Drug Delivery: A Review, Journal of Current Science, 1(1), 39-60.
- Hole GN, Kadam SS, **Jadhav PA** (2014). Novel Synthesis and Biological Evaluation of 1,2,4-Triazole, International Journal of Innovations in Pharmaceutical Sciences, 3(4), 1-8.
- **Jadhav PA**, Yadav AV (2019). Design, Development and Characterization of Ketorolac Tromethamine Nanosuspension Loaded In Situ Mucoadhesive Ocular Gel, Journal of Drug Delivery and Therapeutics, 9(4-s), 203-209.
- **Jadhav PA**, Yadav AV (2019). Design, Development and Characterization of Ketorolac Tromethamine Polymeric Nanosuspension, Therapeutic Delivery, 10(9), 585-597.
- **Jadhav PA**, Yadav AV (2019). Formulation, Optimization and In Vitro Evaluation of Polymeric Nanosuspension of Flurbiprofen, Asian Journal of Pharmaceutical and Clinical Research, 12(11), 1-9.