



Name of Faculty: Shweta Vinayak Padher

M.Pharm

Assistant Professor, Dept. of Pharmaceutics

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Research Interests: Phytoconstituents, Reverse pharmacology, Lipid based drug delivery systems, cosmeceuticals, Topical drug delivery systems, Nutraceuticals.

Academic Experience: 1 Year

Subjects Taught: Health Education & Community Pharmacy, Drug Store and Business Management, Pharmaceutics-I, Pharmacognosy

Honors & Awards

1. Worked as Guest Researcher at Jayant Khandare Lab, MIP, Pune (Oct 2017- Apr 2018)
2. GPAT 2015 qualified
3. Winner at State level Avishkar poster presentation 2016.
4. Awarded Best "Student Teacher" award by APGA association Pune 2016.

Publications 1) Dr. Mangesh R Bhalekar, Shweta Padher, Sonali Ladkat and Prachi Paranjape. Evaluation of carboxymethyl xyloglucan as SPF booster in Oxybenzone cream. International Journal of Applied Research 2017; 3(5): 813-816

2) Dr. Mangesh R Bhalekar, Shweta Padher, Dr. Ashwini R Madgulkar. Evaluation of aqueous extract of Soapnut as surfactant in cosmetics. Journal of Pharmacognosy and Phytochemistry 2017; 6(4): 1318-1320

3) Shweta Padher, Dr. Ashwini R Madgulkar. Evaluation of topical formulations containing gingerol and piperine in rheumatoid arthritis. International Journal of Research in Pharmacy and Pharmaceutical Sciences 2017 2(6): 40-46

Collaborations: IRSHA BVDU Pune.