



# AISSMS

## COLLEGE OF PHARMACY

Approved by AICTE & PCI New Delhi, Recognized by  
the Government of Maharashtra, 2f, 12B recognition by UGC, Affiliated to  
Savitribai Phule Pune University College ID No. PU / PN / Pharm / 117 / (1996)  
**Accredited by NAAC with 'A' Grade**



**Name:** Shubhangi Deshpande

**Designation:** Assistant Professor

**Qualifications:** M. Pharmacy in Pharmacology

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**PROFESSIONAL EXPERIENCE:** 2 yrs Industry, 1.10 yrs Academics

**TOTAL EXPERIENCE IN YEARS:** 3.10

**AREAS OF INTEREST:** Pharmacology, Toxicology, Pharmacy

**PROFESSIONAL AFFILIATIONS:** MSPC Registered Member

## **INSTITUTIONAL AND ADMINISTRATIVE RESPONSIBILITIES:**

- Handling the magazine and Guest lecture committees.
- A part of the NSS, Pedagogy and Journal printing committee.
- Also involved in the various departmental activities.
- Working as a member of the X<sup>th</sup> criteria committee for NAAC.

## **PUBLICATIONS:**

1. Shubhangi Deshpande, Prapti Gaulkar, Neetu Choudhary, Vaishanvi Hemade, Sakshi Deshmukh, Aniket Dhanwe, Investigating The Antithrombotic Activity Of Natural Extract (Lentils) *Lens culinaris*, Int. J. of Pharm. Sci., 2025, Vol 3, Issue 10, 1058-1063. <https://doi.org/10.5281/zenodo.17326560>
2. Shubhangi Deshpande\*, Aditya Rathi, Sanskruti Dabade, Vishwajeet Mathane, Aryan Agarwal, Atharva Taye, Investigating the Anti-Inflammatory Effects of Natural Extracts Using Protein Denaturation Assay and Heat Induced Hemolysis Assay, Int. J. of Pharm. Sci., 2025, Vol 3, Issue 7, 2918-2926. <https://doi.org/10.5281/zenodo.16277443>
3. Mansi Kulkarni, Sachin V. Tembhurne, Shubhangi Deshpande. Effect Of Bovine Colostrum In Athletics Performance, (NOVYIMIR), volume 9, issue 7, Page NO: 164-178.
4. Shubhangi Deshpande, Swati Kolhe, Sachin Tembhurne. Evaluation of mast cell stabilization activity of *Momordica charantia* in rats. Journal of Advanced Scientific Research 2020, 11(4), suppl 8, 339-341
5. Shubhangi Deshpande, Swati Kolhe, Sachin Tembhurne. Evaluation of Anti- Anaphylactic Activity of methanolic extract of *Momordica charantia* in Experimental Animals. Journal of Drug Delivery & Therapeutics. 2020; 10(5-s):149-151

## **\*REVIEWPUBLICATIONS\***

1. Shubhangi Deshpande, Aditya Rathi, Sanskruti Dabade, Vishwajeet Mathane, Aryan Agarwal, Atharva Taye, Unveiling the Potential of *Stephania tetrandra* : A Comprehensive Pharmacological Review Article, Int. J. of Pharm. Sci., 2025, Vol 3, Issue 7, 2882-2891. <https://doi.org/10.5281/zenodo.16274025>
2. Shubhangi Deshpande, Mansi Kulkarni. Navigating Academic Anxiety in the Aftermath of COVID-19: Challenges and Coping Strategies (NOVYIMIR), volume 9, issue 7, Page NO: 45-52.

### **PARTICIPATION AS RESOURCE FACULTY:**

- Gave a guest lecture on the topic “Career Guidance Session on: Career Opportunities in Pharmacy after STD XII” in AISSMS Junior College, Pune.

Shubhangi Deshpande