

Saraswathi Vidya Bhavan's College of Pharmacy, Dombivli.



Recognized by AICTE & PCI, New Delhi, DTE and Affiliated to University of Mumbai & MSBTE

Faculty Profile

Name: Mr. Aman Gupta

M. Pharm Pharmacology

Designation: Assistant Professor

Professional Experience:
Academic 6 months
Industry 3 months



Professional affiliations

Registered Pharmacist Under Maharashtra State Pharmacy Council (MSPC)

Achievements

- 1. Mumbai University Topper ranked 2nd position in M.Pharm pharmacology Semester I Exam held in April 2023
- 2. College Subject Topper ranked 1st position in B.Pharm Semester VIII subject Pharmaceutical Chemistry III held in May 2022

Projects

- 1. Worked on the project entitled "To extract Cis-3-hexenol from unsaturated fatty acids"
- 2. Worked on the research project entitled-: "Evaluation of Anti-depressant activity of ethanolic extract Trapa natans L. fruit in Swiss Albino Mice"

Core competency area

1. Anti-depressant, Diabetes, Parkinson's disease, Ant-ulcer and Analgesic activity.

Research publications

- 1. Aman Gupta. Water chestnut (Trapa natans L.): Nutritional, phytochemical and pharmacological aspects (An Overview). J Pharmacogn Phytochem 2024;13(3):46-50. DOI: 10.22271/phyto.2024.v13.i3a.14946
- Aman Gupta. Antidepressant activity of ethanolic extract of Trapa natans L. fruits in Swiss albino mice (Pharmacological research). J Pharmacogn Phytochem2024;13(3):360-366.DOI: 10.22271/phyto.2024.v13.i3e.14974

Seminars / workshops

- Two Days hands on training on Polymerase chain reaction, viability testing by trypan blue staining, MTT assay and Western blot (Demonstration) conducted at National Facility for Biopharmaceuticals (NFB), Mumbai, India from 14th March 2023 to 15th March 2023
- 2. Pharmacological Preclinical Research Project seminar attended at Mahape Research Centre, Navi Mumbai.
- 2 days seminar attended IPR awareness and training program under the special mission called "National Intellectual Property Awareness Mission (NIPAM)" at Oriental College of Pharmacy, Sanpada on 12/04/2022

Institutional & administrative responsibilities

- 1. Sports Committee Incharge
- 2. DLLE Committee Incharge
- 3. Incharge of Weekly Revision/Month-end seminar/Term end seminar