

# COLLEGE OF PHARMACY



Approved by PCI New Delhi, Recognized by the Govt. 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

AISHE Code - C - 41628

Dr. ASHWINI R. MADGULKAR Principal

#### SHRI MALOJIRAJE CHHATRAPATI Honorary Secretary

## Industry Projects Year 2021-22

Sr	Investigator	Industry	Title
No		Indus Biotech Pvt.Ltd.	Preparation trials and evaluation of gel batches
1	Mangesh Bhalekar	100000000000000000000000000000000000000	Formulation development and in-vitro evaluation of
2	Mangesh Bhalekar	Indus Biotech Pvt.Ltd.	fenugreek oilgel
	Mangesh	Novachem Drugs Pvt	Spray drying of pharmaceuticals
3	Bhalekar	Ltd	Spray Drying of Arjuna Ksheerapaka
4	Mithun Bandivadekar	Sumitibai Shah Ayurved Pune Mahavidyalay	
5	Mithun Bandivadekar	Parama Naturals, Satavayu Naturals LLP.	Determination of Sun Protection Factor of cosmetic product
6	Mangesh Bhalekar	Green Core Biosolutions, Baramati	Formulation of Pheromone Tablet



#### Industry Project Data Year 2022-2023

Sr no	Investigator	Project	Industry
1	Dr Mangesh Bhalekar	Development of slow release pheromone tablets	Phenotrap solutions LLP
2	Dr.S.V.Gandhi	Development and validation of UV spectophotometric method for estimation of ritonavir in bulk tablet dosage form and dissolution medium	Shin -etsu chemicals tylose india
3	Dr Mangesh Bhalekar	Development of slow release pheromone tablets for integrated pest management of agricultural pests	Phenotrap solutions LLP
4	Dr. santosh Gandhi	HPTLC Estimation of cinnamtannin B1 from powder extract and capsule blend	Indus Biotech Ltd
5	Mrs k.D. Asagaokar mam	Synthesis of chromium amino acid nicotinic acid chelates	Indus Biotech Ltd
6	Dr. Monica Rao Mam	Characterization of sunscreen formulation	Pristino pharma bijwe plaza karve nagar pune 411052
7	7 Dr Mangesh Formulation filling sealing and evaluation of gel		Indus Biotech Ltd



## Consultancy projects in 2023-24

Sr. No.	Name of Student	Name of College	Project Title
1.	Dr Akshay Gaikawad	Dr Shrilata, Rangoonwala Dental college	Formulation of chitosan nanoparticles containing three antibiotics
2.	Yogita Ingle	MVP college of Pharmacy, Nashik	Docking and ADMET studies of some penicillin derivatives for antiviral activity
3.	Shriyanka Patwardhan	Dr D Y Patil college of Ayurveda and research	Qualitative and quantitative evaluation of broccoli juice
4.	Dr Manisha Bora,	Bharatiya Jain Sanghatana Arts Science and commerce college Wagoholi	Docking and ADME studies of some imidazole derivatives for anticancer activity



### Consultancy projects in 2021-22

Sr. No.	Name of Student	Name of College	Project Title
1.	Mrs. Manju Chaudhari	Ashokrao Mane college of Pharmacy, Peth Vadgao	Formulation and evaluation of liposomes for cancer targeting



## Consultancy projects in 2022-23

Sr. No.	Name of Student	Name of Guide	Project Title
1.	Rajanikant Ghotane	Dr. S.V. Bhandari	Design and Development of potential anticancer agents using molecular modeling and docking studies
2.	Dr. Rajendra D. Dighe	Dr. S.V. Bhandari	Design and Development of potential Antiviral agents using molecular modeling and docking studies
3.	Asha Suryawanshi	Mrs. K.D.Asgaonkar Mrs. S.M. Patil	Docking studies of Oxadiazole derivatives for Antitubercular activity
4.	Praful Mazhi	Dr. S.V.Tembhurne	Pharmacokinetic Evaluation of Dexamethasone in presence of herbal drug
5.	Tanya Roy	Dr. M.C. Damle	Estimation of SLS concentration in different brands of toothpaste
6.	Dr Akanksha Gujrathi D Y Patil Dental College Pune	Dr Mangesh Bhalekar	Formulation of grapeseed extract mousse



## Consultancy projects in 2023-24

Sr. No.	Name of Student	Name of College	Project Title
1.	Dr Akshay Gaikawad	Dr Shrilata, Rangoonwala Dental college	Formulation of chitosan nanoparticles containing three antibiotics
2.	Yogita Ingle	MVP college of Pharmacy, Nashik	Docking and ADMET studies of some penicillin derivatives for antiviral activity
3.	Shriyanka Patwardhan	Dr D Y Patil college of Ayurveda and research	Qualitative and quantitative evaluation of broccoli juice
4.	Dr Manisha Bora,	Bharatiya Jain Sanghatana Arts Science and commerce college Wagoholi	Docking and ADME studies of some imidazole derivatives for anticancer activity

Principal
AISSMS College of Pharmacy
Pune-1

