# Mrs. Ruchira Karpe

Designation	Assistant Professor in Pharmacy		
Date of Joining	01/08/2021		
Email ID	ruchira.karpe@gmail.com		
Contact No.	8446209745		

# **EDUCATIONAL QUALIFICATION**

Degree	Specializations	Awarding University	Awarded Year
Ph.D. (Tech)	Pharmacognosy	University of Mumbai	Pursuing
M. Pharm	Pharmacognosy	University of Mumbai	2020
B. Pharm	Pharmacy	Shivaji University, Kolhapur	2017

#### **COURSES TAUGHT**

Class	Semester	Subject code	Name of the subjects	
First Year B. Pharm	I and II	R-CC116	Pathophysiology (Theory)	
	R-CC102 Pharmaceutical Analysis I		Pharmaceutical Analysis I (Theory)	
		R-CC107	HAP- I (Theory and Practical)	
		R-CC115ARS	Biochemistry (Practical and Theory)	
Second Year B. Pharm	III	R-CC203	Microbiology (Practical and Theory)	
		R-CC212	Pharmacology (Practical)	
Third Year B. Pharm	VI	R-CC314	Quality Assurance (Theory)	

# RESEARCH STUDENT GUIDED/ONGOING

Degree	Specialization		Ongoing	Completed
PhD (Tech)	NA NA	1. LS	398 - //5/	-
M. Pharm	NA S	Topy 3	129	-

## AREA OF RESEARCH

• Standardization, formulation, evaluation of herbal products, isolation of marker compounds.

#### **INDUSTRY PROJECTS**

**NIL** 

#### LIST OF PUBLICATIONS

1. Pharmacokinetic profile and oral bioavailability of Diosgenin, Charantin, and Hydroxychalcone from a polyherbal formulation.

Authors:-

Ruchira Salunkhe\*, Chhaya Gadgoli, Archana Naik, Nikita Patil

Publication date: - 2021/4/29

Journal: - Frontiers in Pharmacology, Volume: - 12, Pages: - 629272

Publisher: - Frontiers Media SA

2. A review on management of cardiovascular diseases by herbal nanoparticles.

Authors:-

Dr. Swati Patil, Ruchira Salunkhe\*

Publication date: - 2023/6/1

Journal: - International Journal of Pharmaceutical Sciences and Research, Volume: - 14, Issue: - 6, Pages: - 13

Publisher: - Society of Pharmaceutical Sciences and Research.

# CONFERENCE, SEMINAR, WORKSHOP, SYMPOSIUM AND WEBINARS

- Participated and presented at NSIC 2023 International Conference organized by BNCP, powered by ORAH Nutrichem Pvt Ltd. on 9th and 10th March 2023.
- Participated and presented at SNJBPharmaCon- 2022, Global Regulatory challenges to seek approval for NDA, Medical devices, Herbals and Nutraceuticals. An International Conference on 2nd and 4th December 2022.
- Participated and presented at APP 11th Annual International Convention organized by APP Haryana and APP Switzerland at St. Pauls College of Pharmacy, Telangana on 16th and 17th December 2022.
- Participated and presented at Ministry of AYUSH sponsored National Symposium on Advances in National products research methodology, organized by School of Pharmaceutical Sciences, Nashik on 25th and 26th November 2022.
- Webinar on "Best practices in scientific writing" organized by Vivekanand Education Society's College of Pharmacy Mumbai, held on 19th May 2020.
- Webinar on "Novel Strategies in herbal Phytoformulations", organized by Natucare India, held on 3rd May 2020.
- Workshop on "Excel to Excel- In statistics for pharmaceutical research" organized by Saraswathi Vidya Bhavan's college of pharmacy Mumbai.
- Workshop on "Extraction and Isolation of Phytoconstituents" held on 23rd and 24th June 2018, organized by Institute of chemical technology Matunga, Mumbai.

### AWARDS AND ACHIEVEMENTS

- Guided one of student from SY B. Pharm Ms. Khatija Khatoon for Marathi Vidnyan Parishad competition and received Parshuram Agashe Vidnyan Sanshodhan Award for the project entitled as Power packed Nutri Bars for the lactating women.
- Certificate of Merit awarded for poster presentation at 7th International Congress of Society for Ethnopharmacology, New Delhi on 17th Feb 2020.

TRAINING PROGRAMME: NIL

FACULTY DEVELOPMENT PROGRAMME: NIL

PROFESSIONAL MEMBERSHIP: NIL

# ACADEMIC RESPONSIBILITIES

• Improvement exam Incharge

**OUTREACH ACTIVITY: NIL** 

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