



Dr. Ashwin Mali

M.Pharm, PhD  
Associate Professor, Dept. of Pharmaceutics

**Email:** [ashwin.mali@bharativedyapeeth.edu](mailto:ashwin.mali@bharativedyapeeth.edu)

Research Interests: Pulmonary drug delivery, Novel drug delivery systems, Particle engineering

Academic Experience: 15 Years

Subjects Taught: Pharmaceutics, MDP, Community Pharmacy, Pharmaceutical formulation

ORCHID Id: **0000-0002-0391-1606**

Google Scholar Citations: 150      h-index: 7      i10-index: 6

**Honors & Awards:**

Academic excellence award on 10<sup>th</sup> May, 2016 by Bharati Vidyapeeth, Pune

Professional Network:

LinkedIn – [linkedin.com/in/dr-ashwin-mali-33568523](https://www.linkedin.com/in/dr-ashwin-mali-33568523)

## Research Profile:

Publications: 15      International: 14      National : 01

Patents: 01      Filed: 01

Book Chapters: 01

## Publications (BEST)

1. **A J Mali \***, P. A. Joshi, C. Bothiraja<sup>1</sup> and A. P. Pawar Fabrication and application of dimyristoyl phosphatidylcholine biomaterial-based nanocochleates dry powder inhaler for controlled release resveratrol delivery Future Journal of Pharmaceutical Sciences (2021) 7 (1):1-12
- 2 **A J Mali\***, Anamika Rokade, Ravindra Kamble, Atmaram Pawar "Resveratrol Loaded Microsponge as a Novel Biodegradable Carrier for Dry Powder Inhaler: A New Strategy in Lung Delivery" Bionano Science (2021) **11**, 32–43 **IF 0.920**
3. Janhavi Nandedkar, Manish Masane and **A J Mali\*** "An optimization of critical quality attributes for acyclovir dispersible tablets: a quality by design approach". Int. J. Experimental Design and Process Optimization (2020) 6, 3, 253-274.

## Research Projects:

1. Industrial project, Cost : 2.13 L, Romsons Pvt Ltd (Completed)
2. Industrial project, Cost : 1.13 L, SAVA Healthcare Pvt Ltd (Ongoing)

Consultancy: Romsons Pvt Ltd, Agra, (UP), SAVA pharmaceuticals Ltd, Pune, (MH)

Collaborations: V Ensure Pharma Technologies Pvt Ltd, Navi Mumbai

## Administrative Profile :

Approved PG Teacher and PhD Guide