



Dr. Atmaram P. Pawar

M.Pharm, PhD

Principal and Professor, Dept. of Pharmaceutics

Email: atmaram.pawar@bharativedyapeeth.edu

Research Interests: Crystal Engineering, Nanopharmaceuticals, NDDS, Phytomedicines And Patient Care

Academic Experience: 29 years

Subjects Taught: Formulation design, Industrial Pharmacy, Advanced Pharmaceutics, NDDS, Community Pharmacy

ORCID Id: 0000-0003-0280-2499

Google Scholar Citations: 3743 h-index: **32** i10-index: **83**

Honors & Awards:

1. “Healthcare Leadership Award” World Health and Wellness Congress, 14th Feb 2020.
2. “IPA Fellowship 2018”, IPC, New Delhi, Dec 2018.
3. “APTI-Pharmacy Teachers of the Year 2015”, APTICON Indore, 2015.

Professional Network:

LinkedIn – <https://www.linkedin.com/in/dr-atmaram-pawar-549b9915>

You Tube Channel – <https://www.youtube.com/channel/UCBhkcqg67DNIAXt3hj89XXQ>

Research Profile:

Publications: International: 107 National: 32

Patents: Filed: 04

Books: 12 Book Chapters: 03

Publications

1. S. Korake, A. Shaikh, R. Salve, K.R. Gajbhiye, V. Gajbhiye, **A. Pawar**, Biodegradable dendritic Boltorn™ nanoconstructs: A promising avenue for cancer theranostics, International Journal of Pharmaceutics, Jan 2021, 594, 120177, (IF 4.85).
2. Suraj More and **Atmaram Pawar**. Preparation, optimization and preliminary pharmacokinetic study of curcumin encapsulated turmeric oil microemulsion in zebra fish. European Journal of Pharmaceutical Sciences. 2020, 155, 105539. (IF 3.616).
3. Piyush Mehta, C. Bothiraja, Shivajirao Kadam, **Atmaram Pawar**, Probing the influence of lactose fines, a USP modified induction port and modified DDU apparatus on the aerodynamic behavior of a flutocanazole propionate DPI, New J. Chem., 2019, 43, 17327-39. (IF 3.06)

Research Projects:

1. DST FIST: Strengthen research facility in the college 2019-24, Rs. 73 Lakh (Ongoing)
2. AICTE NDF RPS, 2019-20, Rs.12.00 Lakh (ongoing)

Consultancy: 06

Collaborations: 05

Administrative Profile :

- Member, B.Pharm & Pharm D syllabi committee, PCI
- Member BoS and RR committee, BV(DU), SSPU, Solapur University, Shivaji University