



**Dr. Savita Yadav**

M.Pharm, PhD

Assistant Professor, Dept. of Pharmaceutical Chemistry

**Email:** [savita.yadav@bharativedyapeeth.edu](mailto:savita.yadav@bharativedyapeeth.edu)

**Research Interests:** Bioanalytical studies, Analytical method development, Purity & impurity profiling, Stability studies, Standardization of herbals, Synthesis, QSAR studies

**Academic Experience:** 18 Years

**Subjects Taught:** Advance Spectral Analysis, Pharmaceutical Analysis, Chemistry of Natural Product, Pharmaceutical Inorganic Chemistry

**Google Scholar** Citations: 236    h-index: 09    i10-index:09

**Honors & Awards:**

1. AICTE's Lilavati Award 2020 for the theme 'Women Health'
2. "Shikshak Shri Award" by Antarrashtrya Samrasta Manch, New Delhi, 5th Sept. 2018
3. Best e poster award in SFEC 2021 conference
4. P D Sethi Best Research Paper (Certificate of merit) Annual Award 2013

## Research Profile:

Publications: International: 47 National: 02

Book Chapters: 03

## Publications

- Prity Rathee, Sunil Kumar, Dinesh Kumar, Beena Kumari and **Savita S. Yadav**, Skin hyperpigmentation and its treatment with herbs: an alternative method, Future Journal of Pharmaceutical Sciences, 2021; 7(132): 1-14.
- Mohan Kumar, Janhavi R Rao, **Savita S. Yadav**, Vikas, "Application of a Stability-Indicating HPTLC Method for Quantitative Determination of Sertraline hydrochloride in Pharmaceutical Dosage Forms" Journal of planner chromatography, 24(2): 2011, 140-144.
- **Savita S Yadav** and Vividha V Dhapte, Polyherbal formulations: Assessment of metal toxicity, pesticide and microbial contamination, International Journal of ChemTech Research, 2018, 11 (09): 322-328.

## Research Projects:

1.UGC Minor Research Project, UGC, Rs. 1, 85,000/- 02 years (Completed)

2.Shivaji University, Kolhapur Teacher Research Project, Rs. 5000/- 01 year (Completed).

## Administrative Profile :

- Approved PG Teacher and PhD Guide