



## Dr. Ajay G. Namdeo

M.Pharm, PhD, M.B.A., M.Sc., Postdoc., DIPL  
Head and Associate Professor, Dept. of Pharmacognosy

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Research Interests: Herbal Drug Technology, Medicinal Plant Biotechnology, Herbal Drug Standardization, Herbal Cosmetics and Herbal formulation

Academic Experience: 20 years, 9 years Industrial Research

Subjects Taught: Pharmacognosy, Phytochemistry, Medicinal Plant Biotechnology

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Google Scholar Citations:1654      h-index: 19      i10-index: 26

Honors & Awards:

DBT Postdoc Associateship, Three best papers, 2 International Travel Grants

Administrative Profile :

- Member, BOS, Bharati Vidyapeeth Uni., Sanjay Ghodawat Uni., Kolhapur
- Approved PG Teacher and PhD Guide

## Research Profile:

Publications: 51    International: 30                      National: 21

Books: 01    Book Chapters: 04

## Publications

1. **Ajay G. Namdeo \***, Deepa K. Ingawale, Ashwagandha: Advances in plant biotechnological approaches for propagation and production of bioactive compounds, J Ethnopharmacology 271 (2021) 113709.
2. **Namdeo AG.** et. al. HPTLC Densitometric Evaluation of Tissue Culture Extracts of *Nothapodytes foetida* Compared to Conventional Extracts for Camptothecin Content and Antimicrobial Activity. *Planta Med* 2009; 75: 1–7.
3. **Ajay G. Namdeo** et. al, Metabolic characterization of *Withania somnifera* from different regions of India using NMR spectroscopy. *Planta Medica* 2011; 77: 1958–1964.

## Research Projects:

- DBT: Rs. 19.62 lakhs, 03 Yrs, Completed
- BRNS Rs. 25.83 Lakhs, 03 yrs, Completed.
- AICTE (Rs. 10.00 lakhs, 03 Years, Completed
- UGC : Rs. 15.50 Lakhs, 03 Yrs, Completed