

Shri. Yashwantrao Bhonsale Education Society's

YASHWANTRAO BHONSALE COLLEGE OF PHARMACY

Bldg. No. 02, BKC, A/P: Charathe - Vazarwadi, Tal: Sawantwadi, Dist.: Sindhudurg, Maharashtra- 416 510 Approved by AICTE, PCI, New Delhi, Govt. of Maharashtra, DTE. Affiliated to Mumbai University (B. Pharm, M. Pharm)

and MSBTE (D. Pharm) DTE Code: 3480; University Code: 1027; MSBTE Code: 1878 Email: ybpharmacy@gmail.com www.sybespharmacy.com

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Mr. Achyut K. Sawantbhonsale Dr. Vijay A. Jagtap **Executive Chairman** Principal

: Ms. Rashmi Hanumant Mahabal Name

Qualification : M. Pharmacy (Perusing Ph.D.)

Designation : Assistant Professor & HOD

Department : Pharmaceutical Chemistry

Email ID : rashmi.mahabal@bkcedu.com



Education

- Pursuina Ph.D.
- M. Pharm in Pharmaceutical Chemistry, Savitribai Phule University of Pune; 2011
- B. Pharm, Shivaji University Kolhapur: 2007

Experience

09 Years teaching and administrative experience at Degree, PG and Diploma Institutes.

Professional Experience:

- Since last 5 years working as Assistant Professor in Pharmaceutical chemistry at Yashwantrao Bhonsale College of Pharmacy Sawantwadi MS India from August 2015 to till date
- 4years of teaching experience in pharmaceutical chemistry at Indira Institute of Pharmacy Sadavali Devrikh MS India from July 2011 to July 2015 as Assistant Professor

Core Competency:

Institutional and Administrative Responsibilities:

- Head Academic Committee
- Convenor CWDC and WGRC
- Student Council Committee Coordinator
- Magazine Pharmankur- Editor In charge
- **DLLE Extension Teacher**
- 2nd National Level Symposium Coordinator & 1st Convocation ceremony Coordinator
- Discipline Committee
- Library Committee
- Sound about academic process,
- Course content development, NBA and NAAC related approval criterion

II.Research

- Have a good handling experience of different synthesizing and analytical instruments tools like Microwave synthesizer, IR Spectrophotometer, UV Spectrophotometer, Student Organ Bath
- Have an expert hands on handling CADD software like V life MDS, SYLBIL, Python.
- Good at developing new molecule and synthesizing the same with green chemistry approach

III.Teaching

- Organic Chemistry Nomenclature, Stereochemistry, Heterocyclic chemistry, Green Chemistry
- Catalysis
- Pharmaceutical Medicinal Chemistry: SAR, Classification, Metabolism, of various chemotherapeutic classes and system like GIT, CVS, ANS and CNS
- Pharmaceutical Inorganic Chemistry
- **General Chemistry**
- Pharmacognosy

Research Statistics

Publications		Presentations		Participations	
National	01	National		International Conferences	01
International	02	International		National Conferences	02
Under Review		Oral		Seminars /Symposium	04
Total Impact Points	3.5	Posters	03	Workshops	02
Cited by	70	Guided	02	Invited talks	01
Patent: Filed/Published/Granted		Books		PhD thesis evaluator	
Webinars	07	Online activities	01	FDP/QIP	04

Certification, Licensure, Training and Awards:

- Best participation award in 10 days Faculty development program in collaboration with Faculty Development Centre Institute of Chemical Technology (ICT), Mumbai under scheme (PMMMNMTT) (MHRD, Govt. of India on Marketing Management from 18th 27th September 2019 at Yashwantrao Bhonsale College of Pharmacy, Sawantwadi.
- APTI certified online Pharmacy Educator

Professional Affiliations

 Present Registered Pharmacist Issued by Registrar, Maharashtra State Pharmacy Council, Indiagranted under the Pharmacy Act, 1948; Certificate no.: 97209 Dated September 09, 2007