## S.V.B Pharmacy Faculty



## Mrs. ARCHANA ARVIND NAIK

Designation	Asst. Prof in Pharmaceutical Analysis
Qualification	M.Pharm (Pharmaceutical Analysis)
B. Pharm Academic Year	2006
Institution	Vidyabharti College of Pharmacy, Amravati
M. Pharm Academic Year	2009
Institution	Prin K.M. Kundnani College of Pharmacy, Mumbai
Experience	Teaching Experience :8.0 years Industrial Experience: 1 Year
Projects	<ol> <li>"Development and Validation of an analytical method for drug in biological fluid and other matrix."</li> <li>"Phytochemical investigation of Volatile oil present in calyx of Nyctanthes arbor-tristis (Oleaceae)"</li> <li>"Studies on utility profiles of Carotenoid as Cosmeceutical and enhancement of stability through preparation of phytosomes"</li> <li>"Cosmetic evaluation of Nyctanthes arbor tristis-substitute for saffron"</li> <li>Studies on utility profiles of some phytoconstituents as cosmeceuticals</li> </ol>
Experience	8 years of teaching experience. 4 years of research experience. Guided 03 M.Pharm Student.

## **Achievements** 1. Qualified Graduate Aptitude Test in Engineering (GATE) in 2006. 2. Recipient of AICTE- Stipend during M. Pharmacy 3. Recipient of SRF for 2.5 years from NMPB, Dept of Ayush for project entitled 'Cosmetic evaluation of Nyctanthes arbor tristis-substitute for saffron' in year 2010. 4. Received Minor research grant from University of Mumbai of Rs. 20,000/in the academic year 2011-12 5. Received Minor research grant from University of Mumbai of Rs. 28,000/in the academic year 2014-2015. 6. Approved as research guide by University of Mumbai For M.Pharm – **Quality Assurance** Seminars / 1. Attended one day seminar on "Let's Do NBA Accreditation' organized by **Workshops** Vivekanand Education Society's College of Pharmacy, Chembur on 16<sup>th</sup> February 2017. 2. Attended one day seminar on "Formulation, Development and Overview" organized by Saraswathi Vidya Bhavan's College Of Pharmacy, Dombivli on 21st august 2015 3. Attended One day seminar on "NEW VISTAS IN MEDICINAL CHEMISTRY RESEARCH" " organized by Saraswathi Vidya Bhavan's College Of Pharmacy, Dombivli on 27th February 2015 4. CSIR Sponsored Two days National workshop on "Research Methodology: an approach towards systemic research" organized by Saraswathi Vidya Bhavan's College Of Pharmacy, Dombivli. (Jan 2014). 5. CSIR Sponsored National Seminar on "Targeted Therapies in Cancer -Recent Advances" organized by Saraswathi Vidya Bhavan's College Of Pharmacy, Dombivli. (Jan 2013) 6. One day UGC sponsored seminar on Recent Advances In Herbal Drug Technology on 21st March 2012, at C.U.Shah College of Pharmacy, S.N.D.T University, Mumbai. 7. National Seminar on 'NMR and Co-relation Spectroscopy', organized by Saraswathi Vidya Bhavan's College Of Pharmacy, Dombivli. (Feb 2011) 8. Attended a 2 weeks AICTE Sponsored QIP on "Advances in analytical techniques" organized by poona college of pharmacy, pune in Nov 2010. 9. Attended a three days seminar of '23rd International Conference 2007' organized by Chemtech, Mumbai 10. Attended a three days seminar of 59th I.P.C Conference Varanasi, 2006. 11. Attended National seminar on 'Patent and Patent Filling' organized by Prin. K. M. K.C. P., Colaba, Mumbai in Jan 2007. **Paper Presentation and** 1. Identification of Safranal in volatile oil extracted from tubular calyx of Research Nyctanthes arbortristis: a substitute to saffron aroma. pg 102-104,vol **Publications** 5, issue 2, 2016, journal of pharma sci tech. 2. Published a paper entitled "Preliminary screening of diuretic activity of Triumfetta rhomboidea Jacq leaves extracts in rats" published in

- Research Journal of Pharmaceutical, Biological and Chemical Sciences, Sept 2010
- 3. Represented Mumbai University by Presenting poster on "Standardization of Kantakari Kulp- An Ayurvedic Formulation" in Inter University Research Convention 'AVISHKAR 2012'
- 4. Presented a poster on paper entitled "validated stability indicating RP-HPLC method for Cefdinir in bulk form" at international conference on drug discovery and nanotechnology, Nanded.2008.
- 5. Presented a poster on paper entitled "Development and validation of RP-HPLC method for estimation of Cefdinir and its application to marketed formulation". At 59th I.P.C conference Varanasi. 2007.
- Presented a seminar on "Troubleshooting in LC-MS/MS" as a part of M. Pharm. curriculum at Prin. K. M. Kundnani College of Pharmacy, Mumbai in Jan 2007.