

S.V.B Pharmacy Faculty



Mr. VAIBHAV KULKARNI

Designation	Assistant Professor
Qualification	M. Pharm (Pharmaceutical Biotechnology)
Institution	SVB's Colege of Pharmacy , Dombivli
M. Pharm Academic year	2004 - 2006
Institution	Nandha College of Pharmacy, Erode (TN)
B. Pharm Academic Year	2002 -2004
Institution	Nanded college of Pharmacy, Nanded
Experience	12.5 Years
M.Pharm Projects Guided	07
Professional Affiliations	Life Member of Indian Pharmaceutical Association
Achievements	Received three minor research grants from Mumbai university
Seminars / Workshops	<ol style="list-style-type: none">1. Participated in an International Conference on Health Sciences on 25th and 26th February 2005 at JSS Mahavidyapeetha, Mysore, Karnataka, India.2. Participated in AICTE sponsored National seminar on "Modeling on

	<p>Pharmacokinetics and Pharmacodynamics of Controlled Drug Delivery System." 7th January 2006 at Erode College of Pharmacy, Erode, Taminadu, India.</p> <p>3. Participated in National Seminar on challenges and opportunities posed by Biotechnology and IPR 20th – 21st January 2006, at PES College of Pharmacy Bangalore, Karnataka, India.</p> <p>4. Participated in WHO sponsored seminar on "Rational Use of Drugs" organised by PSG College of Pharmacy, Coimbotore on December 12, 2004.</p> <p>5. Participated in conference on "Continuing Pharmacy Education Programme on Advances in Pharmaceutical Sciences" held at College of Pharmacy, SRIPMS, Sri Ramakrishna Hospital, Coimbotore, Co-sponsored by IPA on March 5, 2005.</p>
Paper	07
Research Publications	<ol style="list-style-type: none"> 1. " Reductive Biotransformation of Ethyl Acetoacetate: A Comparative Studies using Free and Immobilized Whole Yeast Cells" 11th Electronic Conference on Synthetic Organic Chemistry, organized by MDPI,. 2. " Synthesis and Evaluation of Novel Thiazole Derivatives", 14th Electronic Conference on Synthetic Organic Chemistry, organized by MDPI,. 3. Forced degradation studies on Naratriptan HCL by High Performance Liquid Chromatography. The 21st International Electronic Conference on Synthetic Organic Chemistry organized by MDPI. 4. Nanomedicine: The Newer Generation Fusion Molecular Nanotechnology; Research Journal of Pharmaceutical, Biological and Chemical Sciences , 2010 Volume 1:3, 551-557. 5. Synthesis and Evaluation of Novel Thiazole Derivatives; <i>Inventi: mc/61/11 "</i> , 2011, 1-13. 6. Theoretical Approach to the Common Events in Every Living Cell - Protein Folding and Protein Misfolding; <i>International Letters of Chemistry, Physics and Astronomy 3 (2012) 41-51</i> 7. Delivery of Proteins and Peptide Biopharmaceutical Through a Non-Invasive Route Into the Body - A Prospective ; <i>Inventi Rapid , NDDS, 3;2019 , 1-6</i>
Indian Patent	--

M.Pharm Projects Guided

Sr.No.	Title	Year	Name of the Research Scholar
1.	Studies on Floating Drug delivery system	2013	Mr. Sagar Arekar
2.	Stability studies on pharmaceutical formulation	2016	Mr. kiran Sonawane
3.	Studies on Ocular Drug Delivery Systems	Viva Awaited	Mr. Avadeshkumar
4.	Studies on Oral Drug Delivery Systems	2016	Ms. Pooja Kamalapur
5.	Study on Orodispersible Drug Delivery Systems	2017	Ms. Aarti Tiwari
6.	Study on Solid Oral Drug Delivery Systems	2017	Ms. Ankita Shetty
7.	Study on Parenteral Drug Delivery Systems	2018 ongoing	Ms. Darshana Mhatre

Faculty development Program Completed:

Attended Two QIP Programs

1. 31st January -12th February ,2011 AICTE Sponsored Quality Improvement Programme on "Current trends in Pharmaceutical Biotechnology" Organised by the Departments of Pharmaceutical Biotechnology, Poona College of Pharmacy,Pune
2. 3-15 November , 2008, AICTE Sponsored Quality Improvement Programme on "Nanotechnology Nanomedicine For improved drug delivery and better health care management" Organised by the Departments of Pharmaceutical Biotechnology and Pharmaceutics, Manipal college of pharmaceutical sciences, Manipal.
3. DBT, BCIL, GOVT OF INDIA organized Entnerprunership development program in biotech and pharma industry was held on 31 march to 4th April 2007 at NCCS,PUNE.