

## List of Dissertation topics guided for M. Pharm students

**Name of Guide:** Dr. Vijaya Barge

**Designation:** Vice Principal & Associate Professor



Sr. No.	Name of Students	Specialization	Title of Dissertation	Year of Passing
1	Borkar Dhanaraj Dnyandev	Pharmaceutical chemistry	Development of validated analytical methods for simultaneous estimation of Paracetamol and Promethazine hydrochloride from pharmaceutical dosage form	2008-09
2	Bafana Yogesh Suresh	Pharmaceutical chemistry	Development of validated analytical methods for simultaneous estimation of Ofloxacin and Satranidazole from pharmaceutical dosage form	2008-09
3	Shrinivas Ramesh Mane	Pharmaceutical chemistry	Development of validated analytical methods for Nabumetone from pharmaceutical dosage form	2009-10
4	Sangeeta Yogesh Deshpande	Pharmaceutical chemistry	Analytical method development for some impurities profiling parameters of Bisoprolol fumerate	2009-10
5	Meenakshi R. Vyas	Pharmaceutical chemistry	Development of validated analytical methods for a drug product Valganciclovir hydrochloride	2010-11
6	Snehal Vikas Warghade	Pharmaceutical chemistry	Development of validated analytical methods for simultaneous estimation of Sitagliptine and Metformin hydrochloride in bulk and pharmaceutical dosage form	2011-12
7	Mousami S. Badhe	Pharmaceutical chemistry	Development and validation of analytical methods for estimation of anti-hypertensive drugs	2012-13

8	Neha Devlekar	Pharmaceutical chemistry	Development and validation of RP-HPLC method for simultaneous estimation of Emtricitabine, Tenofovir and Rilpivirine bulk and pharmaceutical dosage form	2012-13
9	Sharmila D. Kuskar	Quality assurance techniques	Development and validation of biochemical assay for quality control of vaccines	2013-14
10	Sushama V. Patil	Quality assurance techniques	Development and validation of RP-HPLC method for estimation of residual Glycine in pneumococcal conjugate vaccine	2013-14
11	Aarti Chavan	Quality assurance techniques	Development and validation of stability indicating assay method by RP-HPLC method for simultaneous estimation of Dotaverine hydrochloride and Mefenamic acid in combination pharmaceutical dosage form	2014-15
12	Pawar Vasant Haridas	Quality assurance techniques	Development and validation of stability indicating assay method by RP-HPLC method for simultaneous estimation of chlorthalidone and telmisartan in combination pharmaceutical dosage form	2015-16
13	Pacharne Akash Tirsing	Quality assurance techniques	Development and validation of stability indicating assay method by RP-HPLC method for simultaneous estimation of Metformin and Atorvastatin in combination pharmaceutical dosage form	2015-16

14	Bagul Ramesh	Yogesh	Quality assurance techniques	Development and validation of stability indicating assay method by RP-HPLC for Lercandipine hydrochloride and Enalapril maleate in combination pharmaceutical dosage form	2015-16
15	Kadam Vishwas	Vipul	Quality assurance techniques	Development and validation of stability indicating assay method by RP-HPLC method for simultaneous estimation of Sitagliptin and Simvastatin in combination pharmaceutical dosage form	2015-16
16	Pawar Tukaram	Santosh	Quality assurance techniques	Development and validation of stability indicating assay method by RP-HPLC method for simultaneous estimation of Metformin and Vildagliptin in combination pharmaceutical dosage form	2015-16
17	Munjal Gajanan	Sachin	Quality assurance techniques	Development and validation of stability indicating assay method by RP-HPLC method for simultaneous estimation of Metformin and Glipizide in combination pharmaceutical dosage form	2015-16
18	Dahiphale Omprakash Arun		Quality assurance techniques	Development and validation of stability indicating assay method by RP-HPLC method for simultaneous estimation of Eperisone and Paracetamol in combination pharmaceutical dosage form	2015-16
19	Ashwini Kale	Ishwar	Quality assurance techniques	Development and validation of stability indicating RP-HPLC method for simultaneous estimation of Cifixime and	2015-16

			Ofloxacin	
20.	Waje Minakshi	Quality assurance techniques	Development and validation of stability indicating RP-HPLC method for simultaneous estimation of Metformin and Glibenclamide	2016-17
21.	Chaudhari fainaz	Quality assurance techniques	Development and validation of analytical method for simultaneous estimation of Metformin and Saxagliptin by using RP-HPLC method.	2017-18
22.	Gaikwad Riya	Quality assurance techniques	Development and validation of analytical method for simultaneous estimation of Bisoprolol Fumarate and Telmisartan by using RP-HPLC method.	2017-18
23.	Kande Tejaswini	Quality assurance techniques	Development and validation of analytical method for simultaneous estimation of Pioglitazone and Glimepiride by using RP-HPLC method.	2017-18
24	Priyanka Kamthe	Quality assurance techniques	Physicochemical characterization of monoclonal antibodies.	2018-19
25	Kiran Ghule	Quality assurance techniques	Use of UPLC in the biological comparison of candidate biosimilar with innovator mAb.	2018-19
26	Abhilash Bhosale	Pharmaceutical Quality Assurance	Upscaling , production , purification and characterization of monoclonal antibody against Streptococcus Pneumoniae	2019-20
27	Shubhangi Darekar	Pharmaceutical Quality Assurance	Formulation and evaluation of nanoparticulate matrix tablet of Eprosartan Mesylate.	2019-20
28	Gadage Ashwini	Pharmaceutical Quality	Formulation and evaluation of mouth	2020-21

		Assurance	dissolving tablet of Azelnidipine by solvent evaporation method	
29	Madhuri Gadekar	Pharmaceutical Quality Assurance	Busting particles dispersed in compressed tablet to deliver active drug as Immediate and Sustained release.	2020-21
30	Dhairyasheel Gund	Pharmaceutical Quality Assurance	Mouth Dissolving sugar free lollitab(Medicatedlollipop)In treatment of multiple disorders	2020-21
31	Pravin Kambale	Pharmaceutical Quality Assurance	Formulation,Evaluation and Stability testing of Ayurvedic tablet for Post-operative Anorectal wound healing.	2020-21

  
**PRINCIPAL**  
 P O E A's  
 Shankarrao Desai College of  
 Pharmaceutical Sciences & Research Centre  
 Kharadi, Pune-411014