

Sr. no.	Name of the faculty member (project investigator)	Topic of the research project	Amount received Rs.	Sanctioning body
Academic year 2016 - 17				
1.	Mrs. Vaibhavi Garge	Pre-clinical Evaluation of Cardio Protective Activity of Ahogeissus latifolia	25.000	University of Mumbai
2.	Mr. Abhay Shirode	Design, Characterization of a Novel Nanostructured Drug Delivery System of Ziprusidone Hydrochloride Monohydrate and Development of Chromatographic Assay Method for estimation of Ziprasidone Hydrochloride monohydrate	25,000	University of Mumbai
3.	Mrs. Shrutika Patil	Synthesis and Evaluation of Novel Chemical Entities as Anti pancreatic cancer	25.000	University of Mumbai
4.	Mr. Neelakamal Waghmare	Formulation and Evaluation of Multiparticulate Drug Delivery System	25,000	University of Mumbai
5.	Dr. Mrunmayee Toraskar	Study in synthesis of Potential Therapeutic Agents	30,000	University of Mumbai
6.	Dr. C. S. Ramaa	Development of Novel Thiazolidinediones (TZDs) with Anti-leukemic Potential	43,90,000	Department of Science and Technology and Polish Ministry of Scientific Research
Academic year 2015 - 16				
1.	Dr. Mrs. Varsha Jadhav	Design And Evaluation of Herbal dosage Form	20,000	University of Mumbai
2.	Dr. Kisan Jadhav	Enhancement of Oral Bioavailability of BCS Class II Drugs	20,000	University of Mumbai
3.	Mrs. Vineeta Khanvilkar	Studies on herb-drug interactions with Indian medicinal plant	25,000	University of Mumbai
4.	Dr. Meenakshi Patnaik.	Development of Lubricious coating material for Medical devices	3,00,000	Abbess Healthcare OPC Pvt. Ltd.
5.	Dr. Meenakshi Patnaik.	Formulation and Development of Herbal Extracts	2,00,000	Abbess Healthcare OPC Pvt. Ltd.
6.	Dr. Meenakshi Patnaik.	Physicochemical evaluation of some novel pharmaceutical excipients	4,00,000	Abbess Healthcare OPC Pvt. Ltd.
7.	Dr. Meenakshi Patnaik.	Effervescent formulation of a Laxative Product for Europe	15,00,000	Abbess Healthcare OPC Pvt. Ltd.
Academic year 2014 - 15				
1.	Dr. Vilasrao Kadam	Design and Development of spray	35,000	University of

		dried Nanospheres of Metformin Hydrochloride		Mumbai
2.	Dr. C. S. Ramaa	Synthesis and Antidiabetic Evaluation of Novel Glucosidic Compounds	32,000	University of Mumbai
3.	Dr. Aruna Jadhav	Evaluation of Polyherbal Preparation	28,000	University of Mumbai
4.	Mrs. Manisha Karpe	Formulation and Evaluation of Novel Topical Lipid Nanoparticle Based System	28,000	University of Mumbai
5.	Dr. Rhea Mohan	Design, synthesis and biological evaluation of Heterocyclic compounds as potential antiangiogenic agents	32,000	University of Mumbai
6.	Mrs. Sneha Mundada	To evaluate potential anti-cancer activity of herb	28,000	University of Mumbai
7.	Mrs. Swati Dhande	Study of Herb Drug Interaction	32,000	University of Mumbai
8.	Mrs. Deepali Jagdale	Synthesis and evaluation of Novel Malonyl CoA decarboxylase inhibitors	35,000	University of Mumbai
9.	Mr. Dhiraj Nikam	Synthesis and Evaluation of Novel Chemical Entities as anti breast cancer agent	30,000	University of Mumbai
10.	Dr. Meenakshi Patnaik	To develop a ready to use coating material for Medical devices For Surgimedik Healthcare India Pvt. Ltd	1,50,000	Abbess Healthcare OPC Pvt. Ltd.
Academic year 2013 - 14				
11.	Dr. M. P. Toraskar	Design and Homology Modelling of Potential Bioactive Compounds as CYP450 inhibitors and Human Carbonic Anhydrase Inhibitor	13,17,017	AICTE
12.	Dr. S. P. Patankar	Design and assessment of a nanocarrier based formulation of tioconazole for antifungal therapy	35,000	University of Mumbai
13.	Dr. M. P. Toraskar	Study in synthesis of sulphanilamide derivatives	10,000	University of Mumbai
14.	Dr. Neha Dand	Design and Evaluation of chronomodulated Drug delivery System	30,000	University of Mumbai
15.	Mrs. Vaibhavi Garge	Detail Pharmacological study of herbal drug	10,000	University of Mumbai

16.	Mr. A. R. Shirode	Development and validation of bioanalytical method for simultaneous estimation of drugs from human plasma	20,000	University of Mumbai
Academic year 2012 - 13				
17.	Dr. C. S. Ramaa	In-silico mechanistic study, synthesis and biological evaluation of a series of novel thiazolidinediones as anti-cancer agents	30,73,500	BRNS
18.	Dr. K. R Jadhav	Development and Evaluation of Lipid Nanoparticles of poorly water soluble drugs	20,000	University of Mumbai
19.	Dr. V. M. Jadhav	Formulation and Evaluation of herbal dosage form for Herbal Neuropathy	12,000	University of Mumbai
20.	Mrs. V.V. Khanvilkar	Bioanalytical Method Development for Estimation of Drug In Human Plasma	12,000	University of Mumbai
21.	Mr. N.K Waghmare.	Design and Evaluation of Bilayer Tablet	12,000	University of Mumbai
Academic year 2011 - 12				
22.	Dr. C. S. Ramaa	Synthesis and Evaluation of Potential Histone Methyl Transferase Inhibitors as Anti cancer Agents in Leukemia Cell lines	11,59,400	Lady Tata Memorial Trust
23.	Dr. Aruna Jadhav	Synthesis and evaluation of novel chemical entities as malonyl CoA decarboxylase inhibitors	20,000	University of Mumbai
24.	Mrs. Deepali Jagdale	Synthesis and evaluation of novel chemical entities as Anti-cancer agents	20,000	University of Mumbai
25.	Mrs. Swati Dhande	Investigation of secondary metabolite from medicinal plant for treatment of thrombosis	20,000	University of Mumbai

26.	Mrs. Manisha Karpe	Formulation and evaluation of topical microemulsion based gel for the treatment of <i>Tinea pedis</i> and comparison with marketed product	20,000	University of Mumbai
27.	Mrs. Sneha Mundada	Anti hyperlipidemic activity of partially purified compound of medicinal plant	20,000	University of Mumbai
Academic year 2010 - 11				
28.	Dr. Vilasrao Kadam	Formulation of a poorly soluble Drug.	18,000	University of Mumbai
29.	Dr. C. S. Ramaa	Synthesis and Biologic Evaluation of Novel Isoxazolidinedione as Potential Antidiabetic agent	20,000	University of Mumbai
30.	Dr. Y. M. Joshi	Antiangiogenic evaluation of Novel heterocyclic Containing Compounds	18,000	University of Mumbai
31.	Dr. Sandeep Patankar	Development and Evaluation of A Micro emulsion Based Topical Formulation	15,000	University of Mumbai
32.	Mr. Abhay Shirode	"In-Vitro Analytical and Ex-Vivo/In-Vivo Bioanalytical Evaluation of the developed Gastro retentive Formulation"	15,000	University of Mumbai
33.	Dr. Leena J. Patil	Screening of Herbal drug For Cardioprotective activity in Adriamycin and Isoproterenol Induced rats	18,000	University of Mumbai
34.	Mrs.M.P. Torskar	Synthesis and biological Screening of potential anti-infective agents	15,000	University of Mumbai
Academic year 2009 – 10				
35.	Dr. R. S. Hirlekar	Formulation and Evaluation of Improved drug Delivery System	18,54,000	Department of Biotechnology
36.	Mrs. Vineeta Khanvilkar	Development and Validation of Analytical Methods for Estimation of Drugs from their Formulation	15,000	University of Mumbai
37.	Mrs. R.S. Hirlekar	Development and In vitro Evaluation of Buccal Tablets of poorly Soluble	20,000	University of Mumbai

		Drug		
38.	Mr. R.R. Somani	Synthesis and Pharmacological Evaluation of some newer Anti-inflammatory, Antimicrobial Mutual Amide Prodrugs	17, 000	University of Mumbai
39.	Mr. K.R. Jadhav	Formulation and Evaluation of a Porous Carrier Based Protein Microsphere for Gastric Delivery	18, 000	University of Mumbai
Academic year 2008 – 09				
40.	Dr. Vilasrao Kadam	Formulation and Development of Gastroretentive Drug Delivery System	27,000	University of Mumbai
41.	Dr. Varsha Jadhav	Formulation and Evaluation of Herbal Drug	20,000	University of Mumbai
42.	Mrs. Deepali Jagdale	Development and Validation of a Novel Bioanalytical Method for Bioavailability of Metoclopramide hydrochloride from Multiparticulate Sustained Release Formulation	30, 000	University of Mumbai
43.	Dr. Rumi Ghosh	Investigation of Hepatoprotective Activity of a Herbal Drug	20, 000	University of Mumbai
44.	Dr. Aruna Ahire	Synthesis of Some Potent Anticancer 1,3,5- oxadiazoles	25, 000	University of Mumbai
45.	Dr. Sandeep Patankar	Design and Evaluation of a Formulation containing Insoluble Drug	20, 000	University of Mumbai
46.	Mrs. M.P. Toraskar	Synthesis and Evaluation of Potential Bioactive Aryl Thiosemicarbazones	21, 000	University of Mumbai
Academic year 2007 – 08				
47.	Dr. S. S. Shidhaye	Design, Development And in Vivo studies on Orally Disintegrating Drug Delivery System Intended For Gastro Retention	10,94,700	BRNS
Academic year 2006 – 07				
48.	Dr. C. S. Ramaa	Rational Design Synthesis and Biological Evaluation of Potential	20,94,700	BRNS

		HDAC Inhibitors as Anti cancer Agent		
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