Institute Na	me		Bombay Colle Pharmacy	ge Of					
India Rankii 2017 ID	ngs		IR-1-P-P-C-33	873					
Discipline									
Parameter	Spons	ored Research	n Projects						
2D.FPPP	S.No.	Financial Year	Name of Faculty (Principal Investigator)	Name of the Funding agency	Title of the Project	Sanctioned order no.	Sanctioned date	Amount Received(In Rupees)	Amount received (in words)
	1	2016-2017	Dr. Mrs. Anuradha S. Majumdar	DBT- BIRAC	Optimization ans scale-up of developed transdermal deliviery system for Rheumatoid Arthritis	BT/CRS0122/CR-05/14	27-Jan-17	12,18,000	Twelve Lakhs eighteen thousand
			Dr. Mrs. Namita D. Desai	University Grants Commission	Studies on lipid based colloidal carriers for oral and topical delivery	(47-993/14 (General /84/WRO) XII Plan	24-Mar-17	2,27,500	Two lakhs twenty seven thousand five hundred
			Dr. Mrs. Ujwala A. Shinde	DST-Nano Mission	Hepatocyte Targeted Carbohydarte Anchored Smart Nanostructured Lipid carriers For Treatment of Malaria	D.O.No. SR/NM/NS-1017/2016 dated 6/1/2017	06-01-2017	24,64,000	twenty four lakhs sixty four thousand only

Dr. Mrs. Ujwala A. Shinde	DBT-Cancer Biology	Novel Sugar- conjugated Polymeric Drug Delivery System for Retinoblastoma using Periocular route	6242- P42/RGCB/PMD/DBT/UJAS/2015 dated 29/7/15	29-07-2015	3,53,500 35,000	Three lakhs fifty three thousand five hundred only(Not received)
Desai Prof. Mrs. Mangal S. Nagarsenker	Mumbai Academy of Finland	Computational modelling of targeting ligands in liposomes for treatment of osteoporosis	7.11.25	20th January 2017	6,50,000	Six lakhs fifty thousand
Prof. Mrs. Mangal S. Nagarsenker	Department of Biotechnology	Design and Evaluation of novel polymer-lipid hybrid nanocarriers for improved systemic delivery of siRNA	102/IFD/SAN/132/2017-2018	25th April 2017	4,60,200	Four lakhs sixty thousand two hundred only
Prof. Evans C. Coutinho	Department of Biotechnology	Eigen Value ANalysiS (EVANS): an in silico tool to address pharmacodynamics, pharmacokinetics and toxicity issues	BT/PR13600/BID/7/545/2015	29-12-2016	7,20,000	Rupees 7 lac twenty thousand only
Prof. Krishna Iyer	Bristol Myers Quibb	Open ended project - Area of research Drug metabolism and pharmacokinetics			8,23,000	

Pro lyei	f. Krishna Univer r Mumb	•	APD/237/429	16th Jan 2017	30,000	Thirty thousand
Kris	of. Mrs. Shnapriya Shanraj Shanraj Shanraj Shanraj Shanraj Shanraj	nce Research and Training in		07.03.2017	4,58,83,000	Four crore fifty eight lakhs eighty three thousand
Sav	Mrs. DBT pr rita R. 2nd karni Installr	ethosomal	6242- p14/RGCB/PMD/DBT/SRKL/2015 dated 09/05/2017	09-05-2017	2,40,000	Two lakh and forty thousand only/-
	Mrs. Alka SRISTI Mukne	BIRAC Tuberculosis		09-Aug-17	1,00,000	one lakh
	Mrs. Alka SRISTI Vlukne	BIRAC Tuberculosis		09-Aug-17	1,00,000	one lakh
	Mrs. Alka SRISTI Mukne	BIRAC Tuberculosis		09-Aug-17	1,00,000	one lakh
	Mrs. Alka SRISTI Vukne	BIRAC Stomach pain / constipation in child		09-Aug-17	1,00,000	one lakh

		Dr. Mrs. Alka P. Mukne	SRISTI BIRAC	Diarrhoea		09-Aug-17	1,00,000	one lakh
	Total						5,36,04,200	
2	2015-16	Dr. Mrs.	BRNS-DAE	Radiotracer based	2012/35/17/BRNS	3rd Oct 2012	5,37,409	Five lakhs
		Anuradha S. Majumdar		biodistribution studies of a novel nanocarrier based transdermal delivery system for rheumatoid arthritis			, ,	thirty seven thousand four hundred nine
		Dr. Mrs. Anuradha S. Majumdar	DBT	Targeting the life- threatening complications (HVOD & GVHD) associated with allogeneic Haematopoietic Stem Cell Transplantation (allo HSCT)	6242 P61/RGCB/PMD/DBT/ARMR/2015	29th July 2015	12,45,800	Twelve lakhs forty five thousand eight hundred
		Dr. Mrs. Anuradha S. Majumdar	UGC Travel grant	AAPS annual Exposition and Conference, Orlando, Florida, USA	6-554/2015(TG)		1,92,271	One lakhs ninety two thousand two hundred seventy one

Dr. M. N. Saraf	Mumbai University	Effect of bioactive compound in oxidative stress induced epithelial to mesenchymal transition associated with renal fibrosis	APD/237/419	8 th Feb 2016	48,000	forty eight thousand
Dr. Mrs. Namita D. Desai	UGC	Studies on lipid based colloidal carriers for oral and topical delivery	47-993/14 WRO	20th Feb 2015	27,500	Twenty seven thousand five hundred
Dr. Mrs. Ujwala A. Shinde	DBT	Novel Sugar- conjugated Polymeric Drug Delivery System for Retinoblastoma using Periocular route	6242 P42/RGCB/PMD/DBT/UJAS/2015	29th July 2015	9,98,500	Nine lakhs Ninety eight thousand five hundred
Dr. Mrs. Ujwala A. Shinde	Mumbai University	Development of Albendazole Solid lipid nano particles for toxocarriers	APD/237/419	20th Feb 2015	40,000	Forty thousand
Prof. Mrs. Mala D. Menon	AMRF	Macrophage targeted ligand- based inhalation systems for improved therapy of tuberculosis	AMRF 2015	15th Sept 2015	2,00,000	Two lakhs

Prof. Mrs. Mala D. Menon	Mumbai University	Novel Inhalation Delivery systems for improved therapy of Chronic Obstructive Pulmonary Disease (COPD)	APD/237/419	8th Feb 2016	45,000	Forty Five Thousand
Prof. Mrs. Mangal S. Nagarsen		Bone targeted nano drug delivery systems for treatment of osteodegenerative disease in improvement of women health	SR/NM/NS-1103/2011	3rd Jan 2013	4,72,024	Four lakhs sevnty two thousand twenty four
Prof. Mrs. Mangal S. Nagarsen	ICMR-BMBF	Lipid nanocarriers for improving delivery of less soluble drugs employed in treatment of HIV and hypertension in maternal health	50/12/2013/BMS	19th Dec 2014	2,10,000	Two Lakhs ten thousand
Prof. Mrs. Mangal S. Nagarsen		Design and Evaluation of novel polymer-lipid hybrid nanocarriers for improved systemic delivery of siRNA	BT/PR/12880-AGR/36/615/2009	24th June 2015	11,72,600	Eleven lakhs seventy two thousand six hundred

Prof. Mrs. Mangal S. Nagarsenker	CSIR	Advance Drug Delivery System: Development and Evaluation of liposomal drug delivery system for treatment of infectious diseases and disorders	ADD/C&C-0302/WP9	26th April 2013	11,75,000	Eleven lakhs seventy five thousand
Prof. Evans C. Coutinho	LADY TATA	Designing novel hits for NS5 Methyltransferase- a promising antidengue target	LTMT/AD/Q1&2	3rd Aug 2012	4,50,000	four lakh fifty thousand
Dr. Mrs. Premlata K. Ambre	UGC	Design and synthesis of thermoresponsive polymers for water purification and pharmaceutical applications	43-489/2014(SR)	7th Oct 2015	10,53,000	Ten lakhs fifty three thousand
Dr. Mushtaque S. Shaikh	University of Mumbai	Rational Design, Synthesis and Biological Evaluation of Novel Antitubercular Agents	APD/237/419	8 th Feb 2016	22,000	Twenty two thousand
Dr. Mrs. Vaishali A. Shirsat	University of Mumbai	Formulation and evaluation of vaginal nanoparticle gel for HIV prophylaxis	APD/237/419	8th Feb 2016	60,000	Sixty thousand

Dr. Mrs. Vaishali A. Shirsat	AMRF	Synthesis and evaluation of polymer/ligand drug conjugate for targeted anticancer drug delivery	AMRF 2015	2015	2,00,000	Two lakhs
Prof. Mrs. Krishnapriya Mohanraj	AMRF	Lead optimization and in-silico target validation for antimycotic activity of benzotriazole derivatives	AMRF 2015	2015	2,00,000	Two lakhs
Prof. Mrs. Krishnapriya Mohanraj	AMRF	Enantiomeric purity determination of active pharmaceutical ingredients	AMRF 2015	1st Oct 2015	1,00,000	One lakh
Prof. Mrs. Krishnapriya Mohanraj	University of Mumbai	Development and validation of chiral chromatographic methods for active pharmaceutical ingredients	APD/237/419	8th Feb 2016	25,000	Twenty five thousand
Dr. Mrs. Savita R. Kulkarni	DBT	Development of ethosomal formulation of Pheophorbide for the treatment of Oral Carcinoma by PDT (Photodynamic therapy)	6242- P14/RGCB/PMD/DBT/SRK/2015	20th June 2015	19,30,000	Ninteen lakhs thirty thousand

		Dr. Mrs. Alka P. Mukne	DBT	Designing novel nanobiotechnological systems for effective delivery of select indigenous herbs with potent antitubercular activity	BT/PR557/MED/29/534/2012	13th June 2013	7,42,200	Seven lakkhs forty two thousand two hundred
_		Dr. Mrs. Alka P. Mukne	AMRF	Developing Indigenous Plants Containing Organosulfur Compounds as Novel Anticancer Medicines	AMRF 2015	1st Sept 2015	2,00,000	Two lakhs
		4	BRNS	Evaluation & Development of targeted herbal drug delivery systems for treatment of tuberculosis and its characterization using radiotracer techniques	35/14/9/14-BRNS 0867	30th June 2014	4,72,024	Four lakhs sevnty two thousand twenty four
		Total Rs.					1,18,18,328	
3	2014-2015	Dr. Mrs. Anuradha S. Majumdar	DBT-BIRAC- CRSS	Optimization and scale-up of developed transdermal delivery system for Rheumatoid 'Arthritis.	BT/CRS0122/CRS-05/14	12 th Nov 2014	7,80,000	Seven Lakhs eighty thousand

Dr. Mrs. Anuradha S. Majumdar	BRNS-DAE	Radiotracer based biodistribution studies of a novel nanocarrier based transdermal delivery system for rheumatoid arthritis	2012/35/17/BRNS	3th Oct 2012	2,91,546	Two lakhs ninety one thousand five hundred forty six
Dr. Mrs. Anuradha S. Majumdar	UGC(Major)	Influence of smokeless tobacco on cardiovascular risk and insulin resistance after menopause: Modulation by sirtuin (SIRT) receptor acting phytoestrogens	417/19/012(SR)	-	3,37,000	Three lakhs thirty seven thousand
Dr. Mrs. Anuradha S. Majumdar	DST	8th Science Communicators Meet, 2015, Indian Science Congress, 3rd -7th January 2015 at Kalina campus, University of Mumbai	CO/U/FP/G28/2014	-	10,00,000	Ten lakhs

Dr. M. N. Saraf	DST	DST FIST Department of Science and Technology sponsored Fund to improve Teaching and Research Facilities in all Science Departments of the College	SR/FST/COLLEGE-175/2013	15th Sept 2014	25,04,000	Twenty five lakhs four thousand
Dr. M. N. Saraf	UGC	Screening of selected medicinal plants in the treatment of kidney disorders	41-722/2012(SR)		4,04,000	Four lakhs four thousand
Prof. Mrs. Mala D. Menon	AMRF	Antioxidant Enzymes for Adjuvant therapy-feasibility studies & novel formulation development	AMRF 2015	15th Sept. 2015	2,00,000	Two lakhs
Prof. Mrs. Mala D. Menon	AMRF	Macrophage – targeted ligand based inhalation systems for improved therapy of tuberculosis	AMRF 2014	2014	2,00,000	Two lakhs
Dr. Mrs. Namita D. Desai	UGC	Studies on lipid based colloidal carriers for oral and topical delivery	47-993/14 WRO	20th Feb 2015	2,27,500	Two lakhs twenty seven thousand five hundred

Prof. Mrs. Mangal S. Nagarsenker	DBT	Design and Evaluation of novel polymer-lipid hybrid nanocarriers for improved systemic delivery of siRNA	BT/PR/12880-AGR/36/615/2009	7th Oct 2014	7,26,000	Seven lakhs twenty six thousand
Prof. Mrs. Mangal S. Nagarsenker	DST	Bone targeted nano drug delivery systems for treatment of osteodegenerative disease in improvement of women health	SR/NM/NS-1103/2011	3rd Jan 2013	42,30,600	Forty two lakhs thirty thousand six hundred
Prof. Mrs. Mangal S. Nagarsenker	ICMR-BMBF	Lipid nanocarriers for improving delivery of less soluble drugs employed in treatment of HIV and hypertension in maternal health	50/12/2013/BMS	19th Dec 2014	6,80,000	Six lakhs eighty thousand
Prof. Mrs. Mangal S. Nagarsenker	LADY TATA	Novel Lipids in Biocompatible Nanosystems for Targeting Hepatic Diseases and Disorders	LTMT/AD/Q1&2	3rd Aug 2012	2,36,000	Two lakhs thirty six thousand
Dr. Mrs. Shruti J. Parmar	University of Mumbai	Design and Evaluation of Osmotic Drug Delivery System	APD/237/351	13th Oct 2014	30,000	Thirty thousand

Prof. Evans C. Coutinho	University of Mumbai	New leads against TB that target the biosynthesis of glutamine	APD/237/351	13th Oct 2014	40,000	Forty thousand
Prof. Evans C. Coutinho	LADY TATA	Designing novel hits for NS5 Methyltransferase- a promising antidengue target	LTMT/AD/Q1&2	3rd Aug 2012	2,90,000	Two Lakh Ninety thousand
Prof. Evans C. Coutinho	DST	Leads for GPR 119 receptor a promising anti-diabetic target	SR/SO/HS-0117/2012	27th May 2013	5,00,000	Five lakhs
Dr. Mrs. Premlata K. Ambre	CSIR	Developing new leads as antitubercular agents that target novel biological targets of Mycobacterium tuberculosis	02(00470/12/EMR-II	15th May 2012	2,32,000	Two lakhs thirty two thousand
Prof. Mrs. Krishnapriya Mohanraj	AMRF	Lead optimization and in-silico target validation for antimycotic activity of benzotriazole derivatives	AMRF 2014	2014	2,00,000	Two lakhs
Dr. Mrs. Vaishali A. Shirsat	AMRF	Synthesis and evaluation of polymer/ligand drug conjugate for targeted anticancer drug delivery	AMRF 2014	2014	2,00,000	Two lakhs

Dr. Mrs. Alka P. Mukne	BRNS	Evaluation & Development of targeted herbal drug delivery systems for treatment of tuberculosis and its characterization using radiotracer techniques	35/14/39/14-BRNS0867	30th June 2014	13,33,400	Thirteen lakhs thirty three thousand four hundred
Dr. Mrs. Alka P. Mukne	DBT	Designing novel nanobiotechnological systems for effective delivery of select indigenous herbs with potent antitubercular activity	BT/PR557/MED/29/534/2012	13th June 2013	4,18,000	Four lakhs eighteen thousand
Total Rs.	1,42,80,046					