

Research projects, Newly Implemented- 2015-16

Sr. no.	Name of dept	Major/Minor Project	External funding agency /BVU	Title of project	Date of sanctioning of project	Amount sanctioned (in Rs)	Amount received till date (in Rs)	Name of Principal investigator	Name/s of co investigators
1	Community Medicine	Major (> 2lakhs)	Bill and Melinda Gates Foundation and INCLEN trust	Pneumonia Research Initiative in rural areas and urban slums of Maharashtra	15 October 2015	11449580	1732218	Dr J S Gothankar	Dr S K Lalwani, Dr G B Dhumale, Dr PP Doke, Dr P D Pore
2	Pediatrics	Major (> 2lakhs)	SIPL (Serum Institute of India Pvt, Ltd)	PCV-10 study: A Phase 2, Prospective, Multi-Center, Randomized, Two-Arm, Active Controlled, Double-Blind Study to Evaluate the Safety, Tolerability, and Immunogenicity of Serum Institute of India's 10-valent Pneumococcal Conjugate Vaccine (SIILPCV10) in Healthy Indian PCV-Naïve Toddlers (12 to 15 months)	27 January 2016	-	540000	Dr. Sanjay Lalwani	Dr. Sonali Palkar, Dr. Neeta Hanumante, Dr. Amruta Walimbe
3	Pediatrics	Major (> 2lakhs)	SIPL (Serum Institute of India Pvt, Ltd)	PATH Rota: A Phase III, Multicenter, Open Label, Randomized Study of Bovine Rotavirus Pentavalent Vaccine (BRV-PV) To Evaluate Lot-To-Lot Consistency, And To Investigate Potential Interference With Routine UIP Vaccinations In Healthy Infants In India'	04 January 2016	-	270000	Dr. Sanjay Lalwani	Dr. Sonali Palkar, Dr. Neeta Hanumante, Dr. Amruta Walimbe
4	Pediatrics	Major (> 2lakhs)	Johns Hopkins Bloomberg School of Public Health (JHSPH), Pushpagiri Institute of Medical Sciences and Research (PIMS)	BASIS Study: Baseline Assessment of Streptococcus pneumoniae in India Serotypes (BASIS)	02 November 2015	-	585000	Dr. S K Lalwani	Dr. Meera Modak, Dr. Jitendra Oswal, Dr. Sonali Palkar, Dr. Neeta Hanumante, Dr. Kalpana Suryawanshi
5	School of Audiology and Speech Language Pathology	Major (> 2lakhs)	Indian Council of Social Science Research (Ministry of Human Development)	"Bilingual First Language Acquisition and Multilingualism: Study of Parameter Stting in Child Language Acquisition with Case Studies of Hindi and English Speaking Normal and Learning Disabled Bilingual Children 2-7 year old "	02 February 2016	1118000	260000	Dr.Rita Mathur	
6	Community Medicine	Minor (< 2lakhs)	BVU funded	Epidemio- demographic factors affecting health status of population under Rural Health Training Centre, Lavale	15 August 2015	40000	0	Dr. Mrs. Reshma S. Patil	Dr. Mrs. Jayashree S. Gothankar, Dr.Mrs. Neela Vaidya
7	Community Medicine	Minor (< 2lakhs)	BVU funded	A Follow up study of High Risk people for developing Metabolic Syndrome	15 August 2015	25000	0	Dr. Mrs. Sujata Murarkar	Dr. Mrs. Jayashree S. Gothankar, Dr. P.P.Doke
8	Orthopaedics and IRSHA	Minor (< 2lakhs)	BVU funded	Synovial Fluid analysis in Arthritis	20 May 2015	30000	-	Dr. Shantanu Deshpande	Dr. Amit Mahajan
9	Physiology	Minor (< 2lakhs)	BVU funded	Correlation of dementia and levels of vitamin D3 in elderly population	20 May 2015	30000	-	Dr. Mrs. G.R. Godbole	Dr. Mrs. S.M. Vaidya
10	Physiology	Minor (< 2lakhs)	BVU funded	Insulin resistance & obesity status in postmenopausal women	20 May 2015	50000	-	Dr. A. Pranita	Dr. Mrs. S.M. Vaidya

11	Physiology	Minor (< 2lakhs)	BVU funded	Evaluation of risk factors for type 2 diabetes mellitus and hypertension in Pune urban population	20 May 2015	25000	-	Dr. Mrs. J.S. Kharche	Dr. Mrs. S.M. Vaidya
12	Physiology	Minor (< 2lakhs)	BVU funded	Effect of protein rich supplementation on reproductive function of multigenerationally undernourished wistar rats	20 May 2015	40000	-	Mrs. M.M. Karandikar	Dr. Mrs. S.M. Vaidya
13	Microbiology	Minor (< 2lakhs)	Self funded	Study of Blood culture isolates from a tertiary care intensive care unit hospital.		0	0	Dr. A. k. mane	Shaira Bedi
14	Microbiology	Minor (< 2lakhs)	Self funded	"Antibody titres following Hepatitis B Vaccination among Health care Workers in a tertiary care centre".		0	0	Dr. Anuradha Tolpadi	Mrs. S R Jadhavar
15	Microbiology	Minor (< 2lakhs)	Self funded	Evaluation of Noninvasive & invasive tests for diagnosis of Helicobacter pylori infections.		0	0	Dr.Kalpna Suryavanshi	Dr.Umor Khan
16	Microbiology	Minor (< 2lakhs)	Self funded	"Detection of Metallo-beta lactamase production among Pseudomonas aeruginosa and Acinetobacter species cfrom a tertiary care hospital"		0	0	Dr.Vrushali Thakar	1.) Dr. Ankana Chakraborty
17	Microbiology	Minor (< 2lakhs)	Self funded	"Prevalence of CA MRSA in clinical isolates from a tertiary care hospital in western Maharashtra."		0	0	Dr. M.S. Modak	Mrs. S R Jadhavar
18	Microbiology	Minor (< 2lakhs)	Self funded	Efficacy of cold acid fast staining in diagnosis of Mycobacterium tuberculosis".		0	0	Dr. Bharati Dalal	Ayushi Pandey
19	Microbiology	Minor (< 2lakhs)	Self funded	Study of Coagulase Negative Staphylococci isolated from Clinical Samples In Terms of Slime Production and Methicillin Resistance		0	0	Dr. S R. Jadhavar	Ketan Kulkarni
20	School of Optometry	Minor (< 2lakhs)	Self funded	Role of Vergence Facility in University Students with convergence insufficiency		0	0	Mrs. Aditi Chinmay Deshpande	Mr. Chinmay V. Deshpande, Dr. Parikshit Gogate
21	Physiology	Minor (< 2lakhs)	Self funded	Study of menstrual pattern and effect of moderate exercise on perceived stress during luteal phase of menstrual cycle in students pursuing professional course	01 April 2016	0	0	Dr. Mrs. Anuradha Joshi	Miss. Tanvi Pendse
22	Pharmacology	Minor (< 2lakhs)	Self funded	Study the efficacy of Nishamlaki and Kanchar Guggulu in polycystic ovarian syndrome	24 March 2016	0	0	Dr V A Pandit	Dr J S Dawane, Dr Abhijit Tilak, Dr Hemant Deshpande, Dr Girija Wagh, Dr Vaidya Swati Mohite, Dr Anand Biradar
23	Pharmacology	Minor (< 2lakhs)	Self funded	Comparision of the knowledge, attitude and perception of self administered antibiotic use amongst medical, dental, ayurveda and homoeopathy students in Pune	17 March 2016	0	0	Dr V H Mate	Diksha Kumar, Dr Amit Gupta

24	Pharmacology	Minor (< 2lakhs)	Self funded	Assessment of knowledge, attitude and practice of diabetic patients with special focus on adverse effects of drugs	17 March 2016	0	0	Sharvari Mahajan	R A Sahasrabudhe
25	Pharmacology	Minor (< 2lakhs)	Self funded	Brandes versus Generic (Branded/Generic) for whose benefit	17 March 2016	0	0	Paurush Totlani	Dr Sonali Suryawanshi
26	Pharmacology	Minor (< 2lakhs)	Self funded	Knowledge, attitude and practices of general practitioners in Southern Pune about use of antiviral drugs in the treatment of viral infections by viruses other than human immunodeficiency virus	13 March 2016	0	0	Aishwarya Raman	Dr S G Beri
27	Pharmacology	Minor (< 2lakhs)	Self funded	Evaluation of antipyretic activity of Pterocarpus santalinus bark wood powder in albino rats	05 March 2016	0	0	Dr P P Dhande	Nancy Vaz, Dr Pallawi Khatavkar
28	Pharmacology	Minor (< 2lakhs)	Self funded	Restorative and Regenerative effects of Malotilate on Immunologically (BCG/LPS) induced liver damage in primary cultured rat hepatocyte model	05 March 2016	0	0	Dr K D Borole,	Dr Alpana Moghe, Ishita Thukral
29	Pharmacology	Minor (< 2lakhs)	Self funded	Comparative study of burn wound healing potential of Honey, Sandle wood, Calendula and cooling with tap water	05 March 2016	0	0	Dr J S Dawane	Ketan Vaidya, Madhura Bhosale, Asutosh Sharma
30	Pathology	Minor (< 2lakhs)	Self funded	Development and validation of script concordance test in hematology to assess clinical reasoning skills in post graduate medical students.	30 January 2016	0	0	Anjali Kelkar	Dr. Vivek soaji, Dr. N S Mani

