

List of International Collaborative Research Projects Approved by HMSC during meeting held on 28th February, 2023 (through VC)

S. No.	Details of the Project	
1.	Acute responses and chronic adaptations to bodyweight walking lunges and aerobic walking exercise with blood flow restriction in sedentary individuals	
	<p>Principal Investigator</p> <p>Mr. Tulasiram B</p> <p>Assistant Professor Manipal College of Health Professions, Manipal-576104, Karnataka</p>	<p>Funding/Collaborating Agency</p> <p>Deakin University, Australia</p> <p>Date of approval February 28, 2023</p> <p>Total budget Rs. 8,28,000</p> <p>Duration 60 Months</p> <p>Subject area Life Style Disorder</p>
	Approved subject to FCRA compliance by Manipal Academy of Higher Education(MAHE), Manipal. However, the PI is suggested to look at the adverse effects of the study procedure as well in addition to the benefits.	
2.	Clinical investigation of the foldax tria mitral valve	
	<p>Principal Investigator</p> <p>Dr. Kaushal Kumar Rajeshwar Pandey</p> <p>Consultant P.D. Hinduja Hospital & Medical Research centre, Mumbai-400016, Maharashtra</p>	<p>Funding/Collaborating Agency</p> <p>Foldax Inc., USA</p> <p>Date of approval February 28, 2023</p> <p>Total budget Rs. 18,27,000</p> <p>Duration 18 Months</p> <p>Subject area Cardiovascular Disease</p>
	Approved for P.D Hinduja Hospital, Mumbai only.	

S. No.	Details of the Project	
3.	Biomarker phenotypes of air pollution and cancer risk in India	
	<p>Principal Investigator</p> <p>Dr. Rajesh Prabhakar Dikshit</p> <p>Director Centre for Cancer Epidemiology, Tata Memorial Centre, Mumbai-410210, Maharashtra</p>	<p>Funding/Collaborating Agency</p> <p>ICMR under ICMR- Indo-US Programme on Environment and Occupational Health</p> <p>Date of approval February 28, 2023</p> <p>Total budget Rs. 5,01,05,100</p> <p>Duration 60 Months</p> <p>Subject area Environmental Health</p>
	Approved subject to submission of Institutional Ethics Committee clearance certificate of Tata Memorial Centre, Mumbai.	
4.	Evaluation of a CFA (Wuchereria bancrofti) Antigen Test for LF as a part of “A multi-country comprehensive field evaluation of the SD Biosensor STANDARDM Q lateral flow assay test Fresh	
	<p>Principal Investigator</p> <p>Dr. Ashwani Kumar</p> <p>Director ICMR-Vector Control Research Centre (ICMR-VCRC), Pondicherry-605006</p>	<p>Funding/Collaborating Agency</p> <p>Neglected Tropical Diseases Support Center- Task Force for Global Health, USA</p> <p>Date of approval February 28, 2023</p> <p>Total budget Rs. 21,39,414</p> <p>Duration 6 Months</p> <p>Subject area Filariasis</p>
	Approved.	