

**List of International Collaborative Research Projects Approved by HMSC
during meeting held on 28th June, 2024**

S. No.	Details of the Project	
1.	Equitable, Quality Universal health coverage Implementation research Project for optimizing comprehensive primary health care through Health and Wellness Centres (EQUIP-HWCs)	
	<p>Principal Investigator</p> <p>Prof Vedha Ponnappan</p> <p>Assistant Professor Indian Institute of Management (IIM), Udaipur-313001, Rajasthan</p>	<p>Funding/Collaborating Agency</p> <p>Bill & Melinda Gates Foundation (BMGF), USA</p> <p>Date of approval June 28, 2024</p> <p>Total budget Rs. 5,87,93,486</p> <p>Duration 36 Months</p> <p>Subject area Health Systems Research</p>
	Approved	
2.	A deep-learning based tool for prediction of chronic kidney disease from retinal images in people with type 2 diabetes	
	<p>Principal Investigator</p> <p>Dr Viswanathan Mohan</p> <p>Director Madras Diabetes Research Foundation (MDRF), Chennai -600086, Tamil Nadu</p>	<p>Funding/Collaborating Agency</p> <p>European Foundation for the Study of Diabetes (EFSD), Germany</p> <p>Date of approval June 28, 2024</p> <p>Total budget Rs. 71,26,600</p> <p>Duration 18 Months</p> <p>Subject area Diabetes</p>
	Approved	

S. No.	Details of the Project	
3.	Indian Physician's Perceptions of Medical School Preparation	
	<p>Principal Investigator</p> <p>Dr Raghavi Karnam</p> <p>Research Officer Public Health Research Institute of India, Mysuru-570020, Karnataka</p>	<p>Funding/Collaborating Agency</p> <p>Global Health Equity Scholars from Fogarty International Center, National Institutes of Health (NIH), USA</p> <p>Date of approval June 28, 2024</p> <p>Total budget Rs. 5,05,492</p> <p>Duration 12 Months</p> <p>Subject area Public Health</p>
	Approved	
4.	Contextualizing perceptions of cervical cancer screening among women in Mysore, India	
	<p>Principal Investigator</p> <p>Dr Kiranmayee Muralidhar</p> <p>Research Officer Public Health Research Institute of India, Mysuru-570020, Karnataka</p>	<p>Funding/Collaborating Agency</p> <p>Johns Hopkins Bloomberg School of Public Health, USA</p> <p>Date of approval June 28, 2024</p> <p>Total budget Rs. 4,98,000</p> <p>Duration 3 Months</p> <p>Subject area Public Health</p>
	Approved	

S. No.	Details of the Project	
5.	Understanding the link between immune pathology, hypopigmentation and pathogen control in Post kala-azar Dermal Leishmaniasis (PKDL) and Leprosy	
	<p>Principal Investigator</p> <p>Prof Shyam Sundar</p> <p>Director BHU, Varanasi & Kala Azar Medical Research Centre, Muzaffarpur-842002, Bihar</p>	<p>Funding/Collaborating Agency</p> <p>Karolinska Institutet, Sweden</p> <p>Date of approval June 28, 2024</p> <p>Total budget Rs. 3,52,000</p> <p>Duration 48 Months</p> <p>Subject area Leishmaniasis</p>
	<p>Approved subject to the following:</p> <p>i. Submission of a duly signed Data Sharing Agreement.</p> <p>ii. Submission of revised MTA clearly mentioning that samples of not more than 6 participants in each disease group will be transferred to foreign lab for QA/QC purposes.</p> <p>iii. The PI to confirm that all assays will be established and conducted in India.</p>	
6.	Using Financial Incentives in Maternal Health: An Ethical Analysis of Stakeholders Perspectives	
	<p>Principal Investigator</p> <p>Dr. Anuradha Rose</p> <p>Professor Christian Medical College (CMC), Vellore-632004, Tamil Nadu</p>	<p>Funding/Collaborating Agency</p> <p>Katholieke Universiteit Leuven (KU Leuven), Belgium</p> <p>Date of approval June 28, 2024</p> <p>Total budget N/A</p> <p>Duration 48 Months</p> <p>Subject area Bioethics</p>
	Approved	

S. No.	Details of the Project	
7.	To develop and validate a structured exercise protocol and to assess its effectiveness in patients with sub acromial impingement syndrome	
	<p>Principal Investigator</p> <p>Prof Bhavana Suhas Mhatre</p> <p>Professor Seth G.S. Medical College and KEM Hospital, Mumbai-400012, Maharashtra</p>	<p>Funding/Collaborating Agency</p> <p>NA</p> <p>Date of approval June 28, 2024</p> <p>Total budget NA</p> <p>Duration 36 Months</p> <p>Subject area Exercise Science</p>
	Approved	
8.	EAGLE 2: ESCP safe-anastomosis programme in colorectal surgery An international audit of the impact of completion of EAGLE online training modules on anastomotic leak rate following right colectomy and ileocecal resection	
	<p>Principal Investigator</p> <p>Dr Amrit Pipara</p> <p>Consultant Tata Medical Center (TMC), Kolkata-700160, West Bengal</p>	<p>Funding/Collaborating Agency</p> <p>NA</p> <p>Date of approval June 28, 2024</p> <p>Total budget NA</p> <p>Duration 6 Months</p> <p>Subject area Surgery</p>
	<p>Approved for Tata Medical Center, Kolkata; All India Institute of Medical Sciences Rishikesh; Dr D Y Patil Hospital and Medical College, Mumbai; Kalpana Chawla Government Medical College, Karnal; St John's Medical College Hospital; Bangalore, and Government Medical College Patiala only; subject to the following:</p> <p>i. Submission of CTRI registration number</p> <p>ii. Submission of Duly signed Data Sharing Agreement. The DHR registered IEC clearances of the remaining 24 centers should be submitted to ICMR.</p>	

S. No.	Details of the Project	
9.	Imaging Feedback for Histotripsy Renal Tumor Ablation	
	<p>Principal Investigator</p> <p>Prof Himanshu Shekhar</p> <p>Assistant Professor Indian Institute of Technology (IIT), Gandhi Nagar-382355, Gujarat</p>	<p>Funding/Collaborating Agency</p> <p>National Institutes of Health (NIH), USA</p> <p>Date of approval June 28, 2024</p> <p>Total budget Rs. 64,08,501</p> <p>Duration 48 Months</p> <p>Subject area Translational Research</p>
	Approved. However the PI must submit the DHR registration number of IEC of Indian Institute of Technology (IIT), Gandhinagar to ICMR.	
10.	Analysis of Data on Health Trends Research	
	<p>Principal Investigator</p> <p>Prof Arnab Mukherji</p> <p>Professor Indian Institute of Management (IIM), Bengaluru-560076, Karnataka</p>	<p>Funding/Collaborating Agency</p> <p>National Institutes of Health (NIH), USA</p> <p>Date of approval June 28, 2024</p> <p>Total budget Rs. 79,51,317</p> <p>Duration 24 Months</p> <p>Subject area Social & Behavioural Research</p>
	Approved	