

**List of International Collaborative Research Projects Approved by HMSC  
during meeting held on 30<sup>th</sup> August, 2024**

S. No.	Details of the Project	
1.	Sustainable Community led Interventions for Tribal Health Resilience in two blocks of Koraput district, Odisha	
	<p><b>Principal Investigator</b></p> <p>Dr Soumya Swaminathan</p> <p>Head MS Swaminathan Research Foundation, Chennai -600113, Tamil Nadu</p>	<p><b>Funding/Collaborating Agency</b></p> <p>Bill &amp; Melinda Gates Foundation (BMGF), USA</p> <p><b>Date of approval</b>      August 30, 2024</p> <p><b>Total budget</b>              Rs. 5,05,66,650</p> <p><b>Duration</b>                      36 Months</p> <p><b>Subject area</b>                 Public Health</p>
	Approved. However, CTRI registration no. should be submitted to ICMR.	
2.	International Surveillance Study of Movement Behaviours in the Early Years	
	<p><b>Principal Investigator</b></p> <p>Ms Himangi Govind Lubree</p> <p>Research Scientist KEM Hospital Research Centre, Pune-411 011, Maharashtra</p>	<p><b>Funding/Collaborating Agency</b></p> <p>Canadian Institute of Health Research (CIHR), Canada</p> <p><b>Date of approval</b>      August 30, 2024</p> <p><b>Total budget</b>              Rs. 1,65,56,460</p> <p><b>Duration</b>                      31 Months</p> <p><b>Subject area</b>                 Child Health</p>
	Approved	

S. No.	Details of the Project	
3.	Psychiatric research infrastructure for intervention and implementation in India – TEAMS	
	<p><b>Principal Investigator</b></p> <p>Dr Smita N Deshpande</p> <p>Professor St. Johns Medical College and Hospital, Bangalore - 560034, Karnataka</p>	<p><b>Funding/Collaborating Agency</b></p> <p>Fogarty International Center, NIH, USA</p> <p><b>Date of approval</b>      August 30, 2024</p> <p><b>Total budget</b>              Rs. 6,59,01,760</p> <p><b>Duration</b>                      60 Months</p> <p><b>Subject area</b>                  Mental Health</p>
	Approved. However, as committed, the PI should ensure that the Indian PIs submit the collaborative projects developed & funded under this programme for due consideration and approval of HMSC.	
4.	Effects of Advanced Trauma Life Support ® Training Compared to Standard Care on Adult Trauma Patient Outcomes: A Cluster Randomised Trial	
	<p><b>Principal Investigator</b></p> <p>Prof Vivekanand Jha</p> <p>Professor George Institute for Global Health, New Delhi-110025</p>	<p><b>Funding/Collaborating Agency</b></p> <p>Karolinska Institutet, Sweden</p> <p><b>Date of approval</b>      August 30, 2024</p> <p><b>Total budget</b>              Rs. 1,56,22,375</p> <p><b>Duration</b>                      60 Months</p> <p><b>Subject area</b>                  Trauma</p>
	Approved subject to submission of IEC clearances of all centers.	

S. No.	Details of the Project	
5.	DOSA - Diagnostics for One Health and User Driven Solutions for AMR DOSA UTI Field Performance Trial (“DOSA2”)	
	<p><b>Principal Investigator</b></p> <p>Dr Ravikrishnan Elangovan</p> <p>Associate Professor Indian Institute of Technology (IIT), New Delhi-110016</p>	<p><b>Funding/Collaborating Agency</b></p> <p>LifeArc, UK</p> <p><b>Date of approval</b>      August 30, 2024</p> <p><b>Total budget</b>              Rs. 53,60,000</p> <p><b>Duration</b>                      26 Months</p> <p><b>Subject area</b>                 Antimicrobial Resistance</p>
	Approved. However, the CTRI registration no. should be submitted to ICMR.	
6.	Therapeutic effect of surgical debulking of metastatic lymph node in cervical cancer stage IIICr: A phase III, randomized controlled clinical trial (DEBULK trial)	
	<p><b>Principal Investigator</b></p> <p>Dr Asima Mukhopadhyay</p> <p>Director Kolkata Gynecological Oncology Trials and Translational Research Group (KolGO Trg), New Town-700156, West Bengal</p>	<p><b>Funding/Collaborating Agency</b></p> <p>N/A</p> <p><b>Date of approval</b>      August 30, 2024</p> <p><b>Total budget</b>              Self funded</p> <p><b>Duration</b>                      48 Months</p> <p><b>Subject area</b>                 Oncology</p>
	Approved. However, the PI should ensure that biosamples if collected through this study & stored in their biobank (or genomic data) should not be transferred outside India without further research application and permission at a later date.	

S. No.	Details of the Project	
7.	Airway Injury Risk Mechanisms and Interleukin-6 (AIR-MAIL)	
	<p><b>Principal Investigator</b></p> <p>Dr Devasahayam Jesudas Christopher</p> <p>Professor Christian Medical College (CMC), Vellore-632004, Tamil Nadu</p>	<p><b>Funding/Collaborating Agency</b></p> <p>National Institutes of Health (NIH), USA</p> <p><b>Date of approval</b>      August 30, 2024</p> <p><b>Total budget</b>              Rs. 7,18,33,382</p> <p><b>Duration</b>                      60 Months</p> <p><b>Subject area</b>                  HIV/ Tuberculosis</p>
	Approved subject to certain conditions.	
8.	Early impact therapy with ceftazidime-avibactam via rapid diagnostics versus standard of care antibiotics and diagnostics in patients with BSI, HAP, or VAP due to Pseudomonas aeruginosa or CRE	
	<p><b>Principal Investigator</b></p> <p>Prof George M Varghese</p> <p>Professor Christian Medical College (CMC), Vellore-632004, Tamil Nadu</p>	<p><b>Funding/Collaborating Agency</b></p> <p>National University of Singapore, Singapore</p> <p><b>Date of approval</b>      August 30, 2024</p> <p><b>Total budget</b>              Rs. 66,92,400</p> <p><b>Duration</b>                      30 Months</p> <p><b>Subject area</b>                  Antimicrobial Resistance</p>
	Approved	

S. No.	Details of the Project	
9.	The effect of parenting styles on cognitive development in early childhood – a cross-cultural study. MATCHI (maternal interaction, culture & child)	
	<p><b>Principal Investigator</b></p> <p>Dr Sangappa Mallappa Dhaded</p> <p>Professor KLE Academy of Higher Education and Research, Belagavi-590010, Karnataka</p>	<p><b>Funding/Collaborating Agency</b></p> <p>University of Regensburg, Germany</p> <p><b>Date of approval</b>      August 30, 2024</p> <p><b>Total budget</b>              Rs. 6,76,476</p> <p><b>Duration</b>                      12 Months</p> <p><b>Subject area</b>                 Child Health</p>
	Approved. However, as assured by PI no videos should be shared with the foreign collaborator.	
10.	Mechanistic trial of problem solving and behavioural activation for youth depression (METROPOLIS)	
	<p><b>Principal Investigator</b></p> <p>Dr Pattie Gonsalves</p> <p>Director Sangath, Porvorim-403501, Goa</p>	<p><b>Funding/Collaborating Agency</b></p> <p>Wellcome Trust, UK</p> <p><b>Date of approval</b>      August 30, 2024</p> <p><b>Total budget</b>              Rs. 8,19,02,175</p> <p><b>Duration</b>                      42 Months</p> <p><b>Subject area</b>                 Mental Health</p>
	Approved. However, as committed, the PI should submit the CTRI registration no. to ICMR for the RCT study to be undertaken in April, 2025. Also, DHR registration no. of IEC of OP Jindal Global University, Haryana should be submitted to ICMR	