

**List of International Collaborative Research Projects Approved by HMSC during meeting held on 26<sup>th</sup> April, 2023**

S. No.	Details of the Project	
1.	A pharmacogenomics study to identify genetic risk factors for development of ethambutol optic neuropathy	
	<p><b>Principal Investigator</b></p> <p>Dr Virna M Shah</p> <p>Head Aravind Eye Hospitals &amp; Post Graduate Institute of Ophthalmology, Madurai-625020, Tamil Nadu</p>	<p><b>Funding/Collaborating Agency</b></p> <p>Duke NUS program grant Award, Singapore</p> <p><b>Date of approval</b>      April 26, 2023</p> <p><b>Total budget</b>              Rs. 30,71,688</p> <p><b>Duration</b>                      24 Months</p> <p><b>Subject area</b>                 Ophthalmology</p>
	Approved with conditions.	
2.	Resuscitation in Paediatric Sepsis using Hydrocortisone and Vitamin C - A Randomized Controlled Multicentre Trial (RESPOND)	
	<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>George Institute for Global Health, Australia</p> <p><b>Date of approval</b>      April 26, 2023</p> <p><b>Total budget</b>              Rs. 24,00,000</p> <p><b>Duration</b>                      48 Months</p> <p><b>Subject area</b>                 Child Health</p>
	Approved with conditions.	

S. No.	Details of the Project	
3.	Bone mineral changes in response to increasing dietary calcium intake in children, a study to assess the natural variability of urinary isotopes of calcium	
	<p><b>Principal Investigator</b></p> <p>Dr Prashanth Thankachan</p> <p>Associate Professor St John Research Institute A Unit of CBCI Society for Medical Education, Bangalore-560034, Karnataka</p>	<p><b>Funding/Collaborating Agency</b></p> <p>The New York Academy of Sciences, USA</p> <p><b>Date of approval</b>      April 26, 2023</p> <p><b>Total budget</b>              Rs. 1,43,00,000</p> <p><b>Duration</b>                      3 Months</p> <p><b>Subject area</b>                 Nutrition</p>
	Approved with conditions.	
4.	Getting to the cause of Chronic Kidney Disease of Unknown cause (CKDu)	
	<p><b>Principal Investigator</b></p> <p>Dr Prabhdeep Kaur</p> <p>Scientist F ICMR-National Institute of Epidemiology (ICMR-NIE), Chennai-600077, Tamil Nadu</p>	<p><b>Funding/Collaborating Agency</b></p> <p>Medical Research Council, UK</p> <p><b>Date of approval</b>      April 26, 2023</p> <p><b>Total budget</b>              Rs. 2,88,67,000</p> <p><b>Duration</b>                      36 Months</p> <p><b>Subject area</b>                 NCD Surveillance</p>
	Approved with conditions.	

S. No.	Details of the Project	
5.	Prevention of Blindness using Digital Technologies at Primary care centres	
	<p><b>Principal Investigator</b></p> <p>Dr Kim Ramasamy</p> <p>Chief Medical Officer Aravind Eye Hospitals &amp; Post Graduate Institute of Ophthalmology, Madurai-625020, Tamil Nadu</p>	<p><b>Funding/Collaborating Agency</b></p> <p>University of Notre Dame, Australia</p> <p><b>Date of approval</b>      April 26, 2023</p> <p><b>Total budget</b>              Nil</p> <p><b>Duration</b>                      24 Months</p> <p><b>Subject area</b>                 Ophthalmology</p>
	Approved.	
6.	Protocol for a scoping review on menu labelling and portion size control to improve the out-of-home food environment	
	<p><b>Principal Investigator</b></p> <p>Dr Jeyashree K</p> <p>Scientist D ICMR-National Institute of Epidemiology (ICMR-NIE), Chennai-600077, Tamil Nadu</p>	<p><b>Funding/Collaborating Agency</b></p> <p>World Health Organization (WHO), Switzerland</p> <p><b>Date of approval</b>      April 26, 2023</p> <p><b>Total budget</b>              Rs. 19,69,398</p> <p><b>Duration</b>                      3 Months</p> <p><b>Subject area</b>                 Nutrition</p>
	Approved.	