

**List of International Collaborative Research Projects Approved by HMSC
during meeting held on 25th February, 2025**

S. No.	Details of the Project	
1.	Youth co-Production for sustainable Engagement and Empowerment in health (YiPEE): A cRCT of a multi-level multi-component intervention for mental health promotion among youth in schools in Chennai	
	<p>Principal Investigator</p> <p>Dr Vijaya Raghavan</p> <p>Consultant Schizophrenia Research Foundation, Chennai-600102, Tamil Nadu</p>	<p>Funding/Collaborating Agency</p> <p>Framework programme, Horizon Europe-European Union</p> <p>Date of approval February 25, 2025</p> <p>Total budget Rs. 1,50,59,940</p> <p>Duration 36 Months</p> <p>Subject area Mental Health</p>
	Approved.	
2.	Magnitude and outcomes of cardiovascular-psychiatric multimorbidity among urban poor: a mixed-method study in India	
	<p>Principal Investigator</p> <p>Dr Pranab Mahapatra</p> <p>Assistant Professor Kalinga Institute of Medical Sciences , Khorda-751024, Odisha</p>	<p>Funding/Collaborating Agency</p> <p>Harvard T.H. Chan School of Public Health, USA</p> <p>Date of approval February 25, 2025</p> <p>Total budget Rs. 22,95,000</p> <p>Duration 12 Months</p> <p>Subject area Cardiovascular Diseases</p>
	Approved	

S. No.	Details of the Project	
3.	Evaluation and validation of software platform- “alpha box” for genomic characterisation of Mycobacterium tuberculosis	
	<p>Principal Investigator</p> <p>Dr Siva Kumar Shanmugam</p> <p>Scientist D ICMR-National Institute for Research in Tuberculosis (ICMR-NIRT), Chennai-600031, Tamil Nadu</p>	<p>Funding/Collaborating Agency</p> <p>NA</p> <p>Date of approval February 25, 2025</p> <p>Total budget NA</p> <p>Duration 12 Months</p> <p>Subject area Bioinformatics</p>
	Approved	
4.	Designing and Implementation of an Integrated Sickle-cell Screening and Violence Prevention Program in Antenatal Care Settings in India (PIVOT)	
	<p>Principal Investigator</p> <p>Dr Archana Behram Patel</p> <p>Director Lata Medical Research Foundation, Nagpur-440020, Maharashtra</p>	<p>Funding/Collaborating Agency</p> <p>National Heart, Lung, and Blood Institute (NIH), USA through Boston University</p> <p>Date of approval February 25, 2025</p> <p>Total budget Rs. 30,93,086</p> <p>Duration 24 Months</p> <p>Subject area Social & Behavioural Research</p>
	Approved. However, the valid DHR registered IEC clearance number of Lata Medical Research Foundation, Nagpur should be submitted to ICMR.	

S. No.	Details of the Project	
5.	Primary Prevention of Intimate Partner Violence in India: A Couples-based Approach	
	<p>Principal Investigator</p> <p>Dr Seema Sahay</p> <p>Scientist G ICMR-National Institute of Translational Virology and AIDS Research (ICMR-NITVAR), Pune-411026, Maharashtra</p>	<p>Funding/Collaborating Agency</p> <p>National Institute of Child Health and Human Development (NIH), USA</p> <p>Date of approval February 25, 2025</p> <p>Total budget Rs. 9,25,80,437</p> <p>Duration 60 Months</p> <p>Subject area Social & Behavioural Research</p>
	Approved. However, the data generated from the study should be first made publically available in India before the same is shared with foreign agency.	
6.	International multicentre evaluation of rapid IDOT AQP4 antibody assay	
	<p>Principal Investigator</p> <p>Prof Lekha Pandit</p> <p>Professor K S Hegde Medical Academy, Mangaluru-575018, Karnataka</p>	<p>Funding/Collaborating Agency</p> <p>Neurological Institute Foundation Casimiro Mondino, Italy</p> <p>Date of approval February 25, 2025</p> <p>Total budget NA</p> <p>Duration 12 Months</p> <p>Subject area Neurosciences</p>
	Approved.	

S. No.	Details of the Project	
7.	Fracture Evaluation Management & Understanding Research (FEMUR): A prospective global cohort study.	
	<p>Principal Investigator</p> <p>Prof Bobby John</p> <p>Professor Christian Medical College (CMC), Ludhiana-141008, Punjab</p>	<p>Funding/Collaborating Agency</p> <p>University of Birmingham, UK</p> <p>Date of approval February 25, 2025</p> <p>Total budget NA</p> <p>Duration 6 Months</p> <p>Subject area Orthopaedics</p>
	Approved only for the 4 sites for which IEC clearance has been submitted, subject to submission of CTRI registration number and duly signed Data Sharing Agreement to ICMR. The IEC clearance of the remaining 13 sites should be submitted to ICMR.	
8.	Ethical, legal, and social issues brought about by One Health in the realm of Open Science in India- An exploratory mixed-methods study	
	<p>Principal Investigator</p> <p>Dr Uma Dattatraya Kulkarni</p> <p>Professor Yenepoya Medical College, Ullal-575018, Karnataka</p>	<p>Funding/Collaborating Agency</p> <p>University of Oslo, Norway</p> <p>Date of approval February 25, 2025</p> <p>Total budget Rs. 10,50,000</p> <p>Duration 36 Months</p> <p>Subject area Bioethics</p>
	Approved	

S. No.	Details of the Project	
9.	International obServational sTudy on AiRway manaGement in operAting room and non-operaTing room anaEsthesia (STARGATE)	
	<p>Principal Investigator</p> <p>Dr Parna Nayan Thakkar</p> <p>Consultant Sir H. N. Reliance Foundation Hospital and Research Centre, Mumbai-400004, Maharashtra</p>	<p>Funding/Collaborating Agency</p> <p>University of Turin, Italy</p> <p>Date of approval February 25, 2025</p> <p>Total budget NA</p> <p>Duration 24 Months</p> <p>Subject area Anaesthesia</p>
	Approved only for Sir H.N. Reliance Foundation Hospital and Research Centre, Mumbai. The IEC clearance of All India Institute of Medical Sciences, Bhubaneswar and Tata Memorial Hospital, Mumbai should be submitted to ICMR.	
10.	Follow-up study to evaluate the impact of antenatal corticosteroids on late preterm births on neurodevelopment outcomes at 33 months of age	
	<p>Principal Investigator</p> <p>Dr Shivaprasad Sadashivappa Goudar</p> <p>Professor KLE Academy of Higher Education and Research, Belagavi-590010, Karnataka</p>	<p>Funding/Collaborating Agency</p> <p>Indian Council of Medical Research (ICMR), India</p> <p>Date of approval February 25, 2025</p> <p>Total budget Rs. 7,09,65,428</p> <p>Duration 36 Months</p> <p>Subject area Child Health</p>
	Approved	

S. No.	Details of the Project	
11.	Heat-stable carbetocin for the treatment of postpartum haemorrhage: a phase III, randomized, double-blind, active controlled, multicountry, multicentre, non-inferiority trial	
	<p>Principal Investigator</p> <p>Dr Shivaprasad Sadashivappa Goudar</p> <p>Professor KLE Academy of Higher Education and Research, Belagavi-590010, Karnataka</p>	<p>Funding/Collaborating Agency</p> <p>World Health Organization (WHO), Switzerland</p> <p>Date of approval February 25, 2025</p> <p>Total budget Rs. 7,12,66,460</p> <p>Duration 36 Months</p> <p>Subject area Maternal Health</p>
	<p>Approved only for KLE Academy of Higher Education and Research Belagavi, Mahatma Gandhi Institute of Medical Sciences, Wardha; Banaras Hindu University, Varanasi and PGIMER, Chandigarh subject to submission of duly signed Data Sharing Agreement. IEC clearance of Ballari Medical College and Research Centre, Ballari, and DHR registration number of IEC of SCB Medical College & Hospital, Cuttack should also be submitted to ICMR. According to approval letter from CDSCO, The internal safety sub-study conducted in 250 subjects in Argentina, South Africa, and United Kingdom should be submitted to CDSCO before the trial is initiated in India.</p>	