List of International Collaborative Research Projects Approved by HMSC during meeting held on 27th December, 2024

S. No.	Details of the Project			
1.	The Burden of Penicillin and other Antibiotic Allergy Labels and Antimicrobial Resistance in Low and Middle-Income Countries (PALAR study)			
	Principal Investigator	Funding/Collaborating Agency		
	Dr Devasahayam Jesudas Christopher	Challenges Research Fund via Institute of Global Innovation, University of Birmingham, UK		
	Professor Christian Medical College, Vellore-632004, Tamil Nadu	Date of approval Total budget	December 27, 2024 Rs. 10,00,000	
		Duration	24 Months	
		Subject area	Antimicrobial Resistance	
	Approved.			
	Evaluating the impact of the metabolites secreted by gut microbiome that modulates the disease progression in HIV-1 infection			
	Principal Investigator	Funding/Collaborating Agency		
		DST IJCSP Call For Proposals-2024		
	Dr Vijay Nema			
	Scientist F	Date of approval	December 27, 2024	
	ICMR-National Institute of Translational Virology and AIDS Research (ICMR-NITVAR),	Total budget	Rs. 37,54,000	
	Pune-411026, Maharashtra	Duration	24 Months	
		Subject area	HIV	
	Approved subject to submission of DST-IJCSP award letter to ICMR.			

S. No.	Details of the Project			
3.	Multi-omics Strategies to Improve Leveraging Ocular Tissues in Uveitis St	orove Clinical Outcomes in Uveitis LOTUS – eitis Study		
	Principal Investigator	Funding/Collaborating Agency		
		F.I. Proctor Foundation	(UCSF), USA	
	Prof Dr S R Rathinam			
	Professor	Date of approval	December 27, 2024	
	Aravind Eye Hospitals & Post Graduate Institute of Ophthalmology, Madurai-625020, Tamil Nadu	Total budget	NA	
		Duration	60 Months	
		Subject area	Ophthalmology	
	Approved subject to submission of CTRI registration number by the PI to ICMR. It has been clarified that no genomic/genetic analysis will be conducted.			
4.	Barriers to and facilitators of acceptance and uptake of vaccines to prevent Hepatitis and STIs among sexual and gender minorities in South India: A qualitative rapid assessment			
	Principal Investigator	Funding/Collaborating Agency LGBTQ+ Institute Faculty Research Grant Program, University of Arizona, USA		
	Dr Kiranmayee Muralidhar			
	Research Officer The Public Health Research Institute Of India, Mysuru-570020, Karnataka	Date of approval	December 27, 2024	
		Total budget	Rs. 9,95,788	
		Duration	24 Months	
		Subject area	Public Health	
	Approved only for PHRII, Mysore. The DHR registered IEC clearance of Centre for Sexuality and Health Research and Policy, Chennai should be submitted to ICMR.			

S. No.	Details of the Project		
5.	Labelling oneself – Understanding the meaning of self-identifications and identity development processes among sexual minority male youth in India: Implications for designing interventions to support		
	Principal Investigator	Funding/Collaborating Agency	
	Dr Raghavi Karnam	LGBTQ+ Institute Faculty Research Grant Program, University of Arizona, USA	
	Research Officer The Public Health Research Institute	Date of approval	December 27, 2024
	Of India, Mysuru-570020, Karnataka	Total budget	Rs. 9,95,419
		Duration	12 Months
		Subject area	Public Health
	Approved only for PHRII, Mysore. The Sexuality and Health Research and Poli	•	
6.	Implementing Early Mental & Physical Health Detection & Support: Promoting a Whole-School Approach to Health & Well-being (ISOBAR) Project		
	Principal Investigator	Funding/Collaborating Agency	
		Medical Research Council (MRC), UK	
	Dr Thara Rangaswamy		
	Head	Date of approval	December 27, 2024
	Schizophrenia Research Foundation, Chennai-600102, Tamil Nadu	Total budget	Rs. 6,59,74,154
		Duration	48 Months
		Subject area	Mental Health
	Approved only for Schizophrenia Research Foundation, Chennai.		

S. No.	Details of the Project		
7.	Addressing HIV Among the Highest Risk Sexual and Gender Minorities in India		
	Principal Investigator	Funding/Collaborating Agency	
	Dr Venkatesan Chakrapani	National Institute of Drug Abuse (NIH), USA	
	Adjunct Faculty	Date of approval	December 27, 2024
	National Institute of Advanced Studies (NIAS), Bengaluru-560012, Karnataka		Rs. 8,74,53,138
		Duration	60 Months
		Subject area	Social & Behavioural Research
	Approved subject to submission of CTRI registration number to ICMR. Funds received from National Institute on Drug Abuse, NIH, USA can only be used by National Institute of Advanced Studies, Bangalore and cannot be given to any other Indian entity.		
8.	Empowering through Choice: A Randomized Clinical Trial of Virtual Healthcare Delivery on HIV Outcomes		
	Principal Investigator	Funding/Collaborating Agency National Institutes of Health (NIH), USA	
	Mr Aylur Kailasom Srikrishnan		
	Head	Date of approval	December 27, 2024
	YRG Centre for AIDS Research and Education, Kilpauk Garden Colony-600010, Chennai	Total budget	Rs. 11,26,08,144
		Duration	60 Months
		Subject area	HIV/AIDS/ STD
	Approved, subject to submission of CTRI registration no.		

S. No.	Details of the Project			
9.	Illumina: Diagnostic Innovation using Value-based implimentation models to Increase Access (DIVIA)			
	Principal Investigator	Funding/Collaborating Agency		
	Dr Mayur Parihar	St. Jude Global Alliance, USA		
	Consultant	Date of approval	December 27, 2024	
	Tata Medical Center (TMC), Kolkata-700160, West Bengal	Total budget	Rs. 27,334,460	
		Duration	60 Months	
		Subject area	Haematology	
	Approved			
10.	Diagnostic Applications in Resource limited settings using Global Advances in Nanopore Technologies (DARGAN)			
	Principal Investigator	Funding/Collaborating Agency		
		St. Jude Global Alliance, USA		
	Dr Mayur Parihar			
	Consultant	Date of approval	December 27, 2024	
	Tata Medical Center (TMC), Kolkata-700160, West Bengal	Total budget	Rs. 1,14,70,132	
		Duration	60 Months	
		Subject area	Haematology	
	Approved subject to submission of a duly signed Data Sharing Agreement. Study data should also be made available in public domain before sharing with foreign funding agency.			

S. No.	Details of the Project		
11.	Health Challenges among Informal Sector Women Workers in India: A Systematic Review and Qualitative Analysis		
	Principal Investigator	Funding/Collaborating Agency	
	Dr Ankit Mayurkumar Sheth	Women in Informal Employment: Globalizing and Organizing (WIEGO), U	
	Scientist E ICMR-National Institute of Occupational Health (ICMR-NIOH), Ahmedabad-380016, Gujarat,	Date of approval	December 27, 2024
		Total budget	Rs. 12,90,240
		Duration	6 Months
		Subject area	Occupational Health
	Approved.		