

International grant details 2021 to 2024

S. No.	Category	CRF Project Code	Period of Award	Duration of the project (Years)	Name of the Project/ Clinical Trial/Endowment/Chair	PI/CO-PI/Other I	Investigators Constituent college	Name of the Funding agency	Source of Funding (National/ International)	Total(Estimated in lakhs)
1	Project	10092	2020-2023 (extened 1 year) 2024	4 years	Community based model of comprehensive cleft care - Phase 6	Dr. Roopa Nagarajan-PI Mr. B. Subramaniyan-Co. PI Dr. K. Vignesh-Co. PI	Faculty of Audiology & Speech Language Pathology Faculty of Dental Sciences	Transforming faces	International-Non-Govt.	39.85682
2	Project	27854	2016-2021	5 years	Household air pollution and health: a multi-country LPG intervention trial (HAPIN)	Dr. Kalpana Balakrishnan-PI Dr. Sankar Sambandam-Co. PI Dr. Krishnendu Mukhopathy-Co. PI Dr. G. Thangavel-Co. PI Dr. Thomas F. Clasen-External	Faculty of Public Health	National Institute of Health, USA	International	2200.00000
3	Fellowship	28140	2019-2023	2 years	Morphosyntactic skills among preterm children speaking an inflectionally rich Indian language -Tamil - Student	Ms. G. Adhirai-Patrice L. Engle Dissertation Grant-Student Membership Dr. Lakshmi Venkatesh-Guide	Faculty of Audiology & Speech Language Pathology	Society for Research in Child Development, USA	International	3.55250
4	Project	28163	2019-2022	3 years	The role of Ras associated domain family protein on tumor invasion and migration	Dr. Lakshmi Revathi Perumalsamy-PI	Faculty of Biomedical Sciences & Research	India Alliance DBT-Wellcome	National & International	106.67462
5	Project	28217	2020-2021	1 year	Heat Stress and heat strain assessment in uddanam community: Across sectional study	Dr. Vidhya Venugopal-PI	Faculty of Public Health	George Institute of Global Health	International	7.60000
6	Project	28219	2020-2022	18 months	Identification of Molecular Signalling Pathways Governing the Fate of Medical Edge Epithelium in Oro-facial Clefts	Dr. Syed Altaf Hussain-PI	Faculty of Medicine	Smile Train	International	81.36920
7	Project	28239	2020-2025	5 years	Effectiveness of a comprehensive tele-practice model for identification and rehabilitation of children with hearing and speech-language disorders in rural communities	Dr. Vidya Ramkumar-PI Dr. Lakshmi Venkatesh-Co. PI Dr. Roopa Nagarajan-Co. PI Dr. Anil Prabhakar, IIT Madras Dr. Suba Kumar, SMARTH Dr. D. Subramanian, Sree Balaji Medical College	Faculty of Audiology & Speech Language Pathology	India Alliance DBT Wellcome	National & International	256.00000

8	Project	28266	2020-2021	1 year	Assessing the role of LPG coverage at scale to achieve household air pollution and ambient air pollution exposure reductions using hyper-local, low-cost PM2.5 sensor networks: implications for the Pradhan Mantri Ujjwala Yojana program in India (\$215080)	Dr. Kalpana Balakrishnan-PI Dr. Sankar-Co. PI	Faculty of Public Health	Implementation Science Network, National Institutes of Health, USA	International	161.00000
9	Consultancy	28305	2021 ongoing	1 year ongoing	Urine Biomarker for Prostate Cancer	Dr. Vinoth Lakshmanan-PI	Faculty of Clinical Research	Medicamatrix LLC	International	24.50000
10	Project	28312	2021	2 months	HAPIN 1.5: Follow-up of Participants from the Household Air Pollution Intervention Network (HAPIN) trial, in children aged 24 months, in	Dr. Kalpana Balakrishnan-PI	Faculty of Public Health	Emory University, USA	International	13.14000
11	Project	28316	2021-2022	1 year	Tapping the role of Wnt signaling for neural regeneration in Spinal Cord Injury	Dr. G. Sudhir-PI Dr. Lakshmi Revathi-Co. PI	Faculty of Medicine Faculty of Biomedical Sciences	AO Spine International - Switzerland	International	17.50000
12	Project	28368	2022	8 months	Applying behavioural economics insights to achieve reductions in household air pollution in India	Dr. Kalpana Balakrishnan-PI	Faculty of Public Health	University of Pennsylvania Institute for the advanced Study of India	International	26.60000
13	Project	28374	2022	6 Months	How do workers perceive heat, heavy workload, dehydration and lack of access to sanitation as risk factors for Chronic Kidney Disease? – Surveying from different occupational groups in South India	Dr. Vidhya Venugopal-PI Dr. PK Latha-Co. PI	Faculty of Public Health	American Redcross - Extreme heat by the Global Disaster Preparedness Center	International	7.45214
14	Project	28380	2022	4 Months	HAPIN - Dissemination Work	Dr. Kalpana Balakrishnan-PI	Faculty of Public Health	Global LPG Partnership	International	3.98942
15	Project	28397	2022-2023	1 year 2 months	Assessing the 5-Year Effects of a 500-day Liquefied Petroleum Gas Cooking Intervention: Continued Follow Up of Participants from the Household Air Pollution Intervention Network (HAPIN II) trial	Dr. Kalpana Balakrishnan-PI Dr. Sankar-Co. PI Dr. Krishnendu-Co. PI Dr. Naveen-Co. PI Dr. Thangavel-Co. PI Dr. Sharada Garg-Co. PI	Faculty of Public Health	NIH (USA)	International	73.56717

16	Fellowship	28429	2022-2024	17 months	Developing models for estimating personalised deposited dose (PDD) for fine and ultrafine PM among adults of Southern India - Global Health Equity Scholars (GHES)	Dr. Karthiga Devi-Postdoctoral fellow-PI Prof R Padmavathi-Guide Dr. Naveen-Guide Dr. Kalpana Balakrishnan-Guide	Faculty of Public Health Faculty of Medicine	University of California, Berkeley	International	38.96029
17	Project	28446	2022-2026	4 years	Assessing the 5-Year Effects of a 500-day Liquefied Petroleum Gas Cooking Intervention: Continued Follow up of Participants from the Household Air Pollution Intervention Network (HAPIN) trial	Dr. Kalpana Balakrishnan-PI	Faculty of Public Health	NIH (USA)	International	745.34474
18	Project	28463	2022-2027	5 years	NIHR -Heat Exposure & Adaptation Tools - PROtecting Occupational groups via intervention Techniques to Combat Hot Temperatures (HEAT-PROTECT)	Dr. Vidhya Venugopal-PI	Faculty of Public Health	National Institute for Health and Care Research (NIHR) Centre on NCDs and Environmental Change - Imperial College London	International	773.76723
19	Project	28490	2022	2 Months	HAPIN 1.5: Follow-up of participants from the Household Air Pollution Intervention Network (HAPIN) trial, in children aged 24 months, in India	Dr. Kalpana Balakrishnan-PI Dr.Sankar-Co. PI Dr.Thangavel-Co. PI Dr.Krishnendu Mukhopadhyay-Co. PI Dr.Naveen Puttaswamy-Co. PI	Faculty of Public Health	National Institute of Health, USA	International	19.40250
20	Project	28492	2021-2022	1 year	Household Air Pollution and Health: a multi-country LPG intervention trial (ISN)	Dr. Kalpana Balakrishnan-PI Dr.Sankar-Co. PI Dr.Thangavel-Co. PI Dr.Krishnendu Mukhopadhyay-Co. PI Dr.Naveen Puttaswamy-Co. PI	Faculty of Public Health	National Institute of Health, USA	International	9.74249
21	Project	28557	2023-2024	1 year	NIHR Global Health Research centre and Environmental Change project-CADA special scheme for training NIHR research personnel	Dr. Vidhya Venugopal-PI Dr. Krishnendy Mukhopathy-Co. PI Dr. Yogeshwaran-Ph.D Mr. Logesh-Ph.D	Faculty of Public Health	Imperial College of Science, Technology & Medicine	International	2.01607

22	Project	28568	2023-2028	5 years	Innovative mHealth Intervention providing Sustained Anticipatory Guidance (Zero Cavity): Design, Validation, User perception and Effectiveness	Dr. M.S. Muthu-PI Dr.Ankita M Saikia-Co. I Dr.Latha Nirmal-Co. I Dr.Umapathy-Co. I Dr.Kalpana Balakrishnan-Co. I Dr.John Davis Akkara-External Dr.Vijay Mathur-External	Faculty of Dental Sciences Faculty of Medicine Faculty of Public Health Chaitanya Eye Hospital and Research Institute All India Institute of Medical Sciences,New Delhi	NIH	International	699.65
23	Project	28572	2023-2028	5 years	Effects of extreme heat on maternal, placental and foetal physiology, lactation and newborn health in india (HiP-India)	Dr. Vidhya Venugopal-PI	Faculty of Public Health	The George Institute for Global Health, UK	International	200.03
24	Fellowship	28578	2023-2024	1 year	Exposure to Secondhand Smoke (SHS) and the risk of Early Childhood Caries (ECC) in children of the Household Air Pollution Intervention Network (HAPIN) trial, India - Global Health Equity Scholars (GHES) Fellowship	Dr. Sneha Patil-Global Health Equity Scholars Fellowship Dr. Naveen Puttaswamy	Faculty of Public Health	Yale School of Public Health	International	35.27724
25	Fellowship	28580	2022-2027	5 years	Prenatal fine particulate matter (PM2.5) and polycyclic aromatic hydrocarbon (PAHs) exposures and their association with birthweight in southern	Dr. Naveen Puttaswamy-International Research Career Development Award-PI Dr. Kalpana Balakrishnan-Co. PI	Faculty of Public Health	National Institutes of Health - Fogarty International Center	International	
26	Project	28628	2022-2026	4 years	Precision Carrs - Population based cohort of south asians to address existing and emerging questions related to cardio-metabolic disease	Dr. Nagendra Boopathy-PI Dr. S. Ramesh-Co. PI Dr. R. Jebaraj-Co. PI Dr. S. Sadhanandham-Co. PI Dr Prabhakaran Dorairaj-External	Faculty of Medicine	NIH Centre for Chronic Disease Control	International	154
27	Project	28014	2018-2023	5 years	Evaluation of interproximal contact areas of primary molars as a risk factor for early childhood caries	Dr. Krithiga M-PI Dr. M. S. Muthu-Mentor	Faculty of Dental Sciences	DBT India Alliance	International National	102.74000

28	Project	Yet to create	2022-2027	5 years	Prenatal Fine Particulate Matter (Pm2.5) and Polycyclic Aromatic Hydrocarbon (PAH) Exposures and their Association with Birthweight in Southern	Dr. Naveen Puttaswamy-PI	Faculty of Public Health	NIH	International	199.89261
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