

**THE UNIVERSITY OF HONG KONG
LKS FACULTY OF MEDICINE**

RGC Research Impact Fund

2025-26

Project Coordinator	Department/ School	Project Title	Total Project Amount (HK\$)
Dr CM Wong	Department of Pathology	Single-base m6A epitranscriptomic profiling: A new frontier in cancer biomarker discovery and precision medicine	4,971,430

2023-24

Project Coordinator	Department/ School	Project Title	Total Project Amount (HK\$)
Dr MCH Cheung	School of Biomedical Sciences	Application of neuromuscular organoids for the development of personalized therapy in spinal muscular atrophy	5,714,286

2022-23

Project Coordinator	Department/ School	Project Title	Total Project Amount (HK\$)
Dr X Li	Department of Medicine	Horizon Scanning of medium- to long-term burden of Chronic diseases And care Needs to 2030 in Hong Kong (SCAN-2030)	4,214,286

2021-22

Project Coordinator	Department/ School	Project Title	Total Project Amount (HK\$)
Professor HF Tse	Department of Medicine	Therapeutic application of induced pluripotent stem cells derived mesenchymal stromal cells for treatment of heart failure	14,057,143

2020-21

Project Coordinator	Department/ School	Project Title	Total Project Amount (HK\$)
Dr. SKY Ma	School of Biomedical Sciences	Development and applications of a driver-dependent tumor organoid biobank for translational liver cancer research	5,857,143
Dr. PMF Siu	School of Public Health	Combating physical inactivity pandemic by promoting physical fitness education and physical activity-embedded curriculum in kindergartens	13,528,571

2018-19

Project Coordinator	Department/ School	Project Title	Total Project Amount (HK\$)
Professor K Fukuda	School of Public Health	Anitimicrobial Resistance Comprehensive Etiology Study (ACES)	14,200,000

24 July, 2026