

THE UNIVERSITY OF HONG KONG
LI KA SHING FACULTY OF MEDICINE

ITF - Guangdong-Hong Kong Technology Cooperation Funding Scheme (TCFS)

2019

Principal Applicant	Department/School/Centre	Project Title	Awarded Amount (HK\$)
Professor BMY Cheung	Medicine	Shenzhen-Hong Kong United Network on Cardiovascular Disease (SHUN-CVD)	4,136,901
Professor HF Tse	Medicine	Manufacture of Hepatocytes from Induced Pluripotent Stem Cells	1,076,023
Dr Y Hu	Orthopaedics and Traumatology	Wearable Intelligent Control Of Multifunctional Robotic Hand And Its Clinical Application	1,496,208
Dr RLC Hoo	Pharmacology and Pharmacy	Development and Preclinical Evaluation of a A-FABP Neutralizing Monoclonal Antibody for Ischemic Stroke Treatment	1,327,458

2018

Principal Applicant	Department/School/Centre	Project Title	Awarded Amount (HK\$)
Professor HF Tse	Medicine	Generation of a Familial Hypercholesterolemia Human Liver Chimeric Rabbit Model	857,440

2016

Principal Applicant	Department/School/Centre	Project Title	Awarded Amount (HK\$)
Professor KWK Yeung	Orthopaedics and Traumatology	Development of Antibacterial Stainless Steel Surgical and Related Instruments and their Clinical Applications	540,000

2013

Principal Applicant	Department/School/Centre	Project Title	Awarded Amount (HK\$)
Professor Z Chen	Microbiology	To Establish a Novel and Rapid Phenotypic HIV-1 Drug Resistance Testing System	1,001,930