Areas of Excellence (AoE)

HKU's Participation in Funded Projects Coordinated by Other Local Universities						
Round	Project Title	HKU Co-principal investigator(s)/ Co-Investigator(s)/ Collaborator(s)	Indicative Project Time-Frame	Participating UGC- funded institutions*		
Tenth (2022/2023)	6G: Wireless Access and Connectivity for an Intelligent and Sustainable World	Professor K. Huang (Electrical and Electronic Engineering)	2023-2027	CUHK, HKU, <u>HKUST,</u> PolyU		
Ninth (2020/2021)	Meta-optics, Meta-acoustics and Meta-devices	Professor S. Zhang (Physics) Professor X. Zhang (Faculty of Engineering)	2021-2028	HKU, HKUST, <u>PolyU</u>		
Eighth (2018/2019)	Centre for Slope Safety	<u>Dr. C.H. Hau</u> (Biological Sciences)	2019-2027	CUHK, HKU, <u>HKUST</u>		
	Probing the Fundamental Structure of Matter with High Energy Particle Collisions	Dr. H.C.J. Lee (Physics) Dr. Y. Tu (Physics)	2019-2027	CUHK, HKU, HKUST		
Seventh (2016/2017)	Center for Genomic Studies on Plant-Environment Interaction for Sustainable Agriculture and Food Security	Professor M.L. Chye (Biological Sciences) Dr. B.L. Lim (Biological Sciences) Dr. S.M. Yiu (Computer Science)	2017-2025	<u>CUHK,</u> HKBU, HKU, HKUST		
	Cellular Mechanisms of Synaptic Functions and Plasticity in Health and Neurodegenerative Diseases	Professor S.K. Chung (Biomedical Sciences) Dr. K.O. Lai (Biomedical Sciences)	2017-2025	CUHK, HKU, <u>HKUST</u>		
Sixth (2013/2014)	Centre for Organelle Biogenesis and Function	Professor M.L. Chye (Biological Sciences)	2014-2021	HKBU, <u>CUHK</u> , HKUST, HKU		
Fifth (2009/2010)	Institute of Network Coding	Dr. G. Han (Mathematics)	2010-2017	<u>CUHK,</u> CityU, HKU, HKUST		
Fourth (2007/2008)	Centre for Research into Circulating Fetal Nucleic Acids	Professor A.N.Y. Cheung (Pathology) Professor L.M.L. Poon (Public Health)	2008-2015	<u>CUHK</u> , HKU		

HKU's Participation in Funded Projects Coordinated by Other Local Universities							
Round	Project Title	HKU Co-principal investigator(s)/ Co-Investigator(s)/ Collaborator(s)	Indicative Project Time-Frame	Participating UGC- funded institutions*			
Second (2001/2002)	Molecular Neuroscience: Basic Research & Drug Discovery	Professor S.K. Chung (Biomedical Sciences) Professor K.F. So (Centre for Genomic Sciences) Dr. P.T. Cheung (Paediatrics and Adolescent Medicine)	2001-2011	HKUST, CUHK, HKBU, HKU			
First (1999/2000)	Information Technology	Professor V.O.K. Li (Electrical and Electronic Engineering)	2000-2005	CUHK, <u>HKUST</u> , HKU			
	Center for Plant and Agricultural Biotechnology (Previously known as Plant and Fungal Biotechnology)	Professor M.L. Chye (Biological Sciences) Dr. W.K. Yip (Biological Sciences)	2000-2011	<u>CUHK</u> , HKU, HKBU			

 $^{{}^{\}star} \text{The underlined institutions are the co-ordinating institutions for the purpose of grant administration}.\\$

June 14, 2023