

Principal Investigators (PIs) in HKU who will host HKU UG exchange students and HKU non-local UG students in 2nd Semester of 2016-17

Information of PIs						
Faculty of Engineering						
Name	Post	Dept	Location of Lab	Research Areas	PI's website	Email
Professor Victor O.K. LI	Chair of Information Engineering and Head of Department	Electrical and Electronic Engineering	Room 806A, Chow Yei Ching Building	Core technologies and applications of Information Technologies; clean energy and environment; smart grid; big data; social networks; wireless networks; optimization techniques.	http://www.eee.hku.hk/people/vli.html	vli@eee.hku.hk
Dr Kevin K. TSIA	Associate Professor	Electrical and Electronic Engineering	Room 519, Chow Yei Ching Building	Biophotonics, Optical imaging, High-throughput cancer diagnosis	http://www.eee.hku.hk/~alphahku/ Facebook: https://www.facebook.com/alphahku.lab	tsia@hku.hk

Li Ka Shing Faculty of Medicine

Name	Post	Dept	Location of Lab	Research Areas	PI's website	Email
Dr CHAN Siu Yuen	Associate Professor	Paediatrics and Adolescent Medicine	L7-01, Laboratory Block, 21 Sassoon Road	Molecular basis of development and diseases	http://paed.hku.hk/menu/staff/sychan/labwebsite.html	sychan@hku.hk
Dr Wanling YANG	Associate Professor	Paediatrics and Adolescent Medicine	1/F, Hong Kong Jockey Club Building for Interdisciplinary Research, 5 Sassoon Road	Bioinformatics, genomics and human genetics	http://paed.hku.hk/genome/	yangwl@hku.hk
Dr Alan CHIANG	Clinical Associate Professor	Paediatrics and Adolescent Medicine	L701, 7th Floor, Laboratory Block, Faculty of Medicine Building	Epstein-Barr virus related epithelial malignancies and lymphoproliferative disorders	Personal Webpage: http://paed.hku.hk/menu/staff/kschiang/kschiang.html Lab Webpage: http://chiangak.wixsite.com/ebv-laboratory	chiangak@hku.hk
Dr Charles CHANG & Dr Edward HUI	Research Assistant Professor Research Assistant Professor	Diagnostic Radiology	LG3, Hong Kong Jockey Club Building for Interdisciplinary Research, 5 Sassoon Road	Stroke imaging, Diffusion magnetic resonance imaging, magnetic resonance fingerprinting Development of advanced magnetic resonance imaging techniques	https://web.hku.hk/~edshui/	hchang@hku.hk edshui@hku.hk
Dr Vera S.F. CHAN	Assistant Professor	Medicine	Lab 814, Laboratory Block, 21 Sassoon Road	Immunology and autoimmunity	http://www.medic.hku.hk/staff_detail.php?id=28	sfvchan@hku.hk

Faculty of Science						
Name	Post	Dept	Location of Lab	Research Areas	PI's website	Email
Professor M.L. CHYE	Wilson and Amelia Wong Professor in Plant Biotechnology	School of Biological Sciences	7S/13 KBSB	Plant molecular biology & plant biotechnology	http://www.biosch.hku.hk/staff/mlc/mlc.html	mlchye@hkucc.hku.hk
Dr Wallace B.L. LIM	Associate Professor	School of Biological Sciences	5N01 KBSB	Plant Energy Agrobiotechnology	http://www.biosch.hku.hk/staff/bll/bll.html	bllim@hku.hk
Dr Aixin YAN	Associate Professor	School of Biological Sciences	4S-13 KBSB	Microbial Stress Adaptation, Antibiotic Resistance, Molecular Microbiology and Biochemistry	http://www.hku.hk/biosch/staff/ay/index.html	ayan8@hku.hk
Dr Xiaoyu LI	Associate Professor	Chemistry	8N22 KBSB	Chemical Biology	http://www.chemistry.hku.hk/staff/xyli/xyli.php	Xiaoyuli@hku.hk
Professor Maohai XIE	Professor	Physics	CYP416	Material & Surface Sciences	http://www.physics.hku.hk/people/acaemic/330	mhxie@hku.hk
Dr Jenny H.C. LEE	Assistant Professor	Physics	104A-B CYP	Experimental nuclear physics for the studies of the nucleon correlations and the nuclear shell structure evolution. Experimental techniques include direct reactions, in-beam gamma spectroscopy and beta-decay spectroscopy	http://www.physics.hku.hk/people/academic/4221	jleehe@hku.hk

Dr Christelle NOT	Assistant Professor	Earth Sciences	HOC321/ JL213	Paleoceanography Geochemistry Oceanography	http://web.hku.hk/~bthib/	cnot@hku.hk
Dr Louis N.Y. WONG	Associate Professor	Earth Sciences	JL207	Rock Mechanics, Engineering Geology, Underground Engineering	http://www.earthsciences.hku.hk/people/academic-staff/dr-wong-louis	lnywong@hku.hk