# POSTGRADUATE STUDIES 2017-18 RESEARCH PROGRAMMES

THE CHINESE UNIVERSITY OF HONG KONG

















### INTRODUCTION

The Chinese University of Hong Kong (CUHK) is a bilingual (Chinese and English) and multicultural institution of higher learning founded in 1963. As a first-class comprehensive research university with both a local and an international outlook, we aim at cultivating higher degree graduates to serve the increasingly sophisticated needs of the society and making contributions to the pool of human knowledge through top quality research. Our current enrolment of postgraduate students exceeds 12,600 and includes a substantial portion of non-local students from around the world

The University's stunning campus commands panoramic views of the Tolo Harbour and the mountain ranges nearby. With a size of 137.3 hectare it is the largest university campus in Hong Kong. Nestled in the mountains greenery our University buildings feature an innovative mix of Chinese and Western architectural styles.

### MORE ABOUT CUHK

- ✓ No. 51 in QS World University Rankings® 2015/16
- ✓ No. 8 in QS Asian University Rankings 2016
- ✓ No. 1 in Hong Kong and No. 20 worldwide in QS World University Rankings by Subject 2016 (Engineering – Electrical and Electronic)
- ✓ No. 1 in Hong Kong and No. 21 worldwide in QS World University Rankings by Subject 2016 (Social Policy & Administration)
- ✓ No. 1 in Hong Kong and No. 22 worldwide in QS World University Rankings by Subject 2016 (Nursing)
- ✓ No. 1 in Hong Kong and No. 26 worldwide in QS World University Rankings by Subject 2016 (Communication and Media Studies)
- ✓ No. 1 in Hong Kong and No. 27 worldwide in QS World University Rankings by Subject 2016 (Mathematics)
- ✓ No. 1 in Hong Kong and No. 37 worldwide in QS World University Rankings by Subject 2016 (Pharmacy & Pharmacology)
- ✓ No. 26 in Global MBA Ranking by the Financial Times 2016
- ✓ No. 50 worldwide in QS World University Rankings by Subject 2016 (Law)

### **RESEARCH** AT CUHK

CUHK strives to be a world-class university recognized as a centre of excellence for developing cutting-edge research and emerging interdisciplinary strengths that have global impact and make significant contributions to society.

CUHK offers a wide range of research programmes in different subject areas. CUHK encourages all academic staff to undertake consultancy and collaborative projects with the industry. Research activities at CUHK address core issues of global innovation, they integrate staff research with teaching, and they range from upstream research to midstream development.

#### Four Major Research Areas

The CUHK Strategic Plan 2016 identified four major areas for strategic research and substantial resources are being devoted to these areas. The four major areas are:

- China Studies
- Translational Biomedicine
- Information and Automation Technology
- Environment and Sustainability

#### Research Excellence

CUHK is committed to research excellence. Our academic staff members are research-active and benchmark their research against international standards. CUHK has four faculty members who are Nobel Laureates: Professor Sir Charles Kao, Nobel Laureate in Physics who is also one of the University's former Vice-Chancellors, Professor Yang Chen Ning, Nobel Laureate in Physics, Professor Sir James Mirrlees and Professor Robert Mundell, both Nobel Laureates in Economics.

### HONG KONG PHD FELLOWSHIP SCHEME

The Hong Kong PhD Fellowship Scheme (HKPFS), established by the Hong Kong Research Grants Council in 2009, aims at attracting the best and brightest students from all over the world to pursue their PhD studies in Hong Kong. The Fellowship comes with a monthly stipend of HK\$20,000 (approx. US\$2,565) and a conference travel allowance of HK\$10,000 (approx. US\$1,280) per year for a maximum period of three years. More than 200 Fellowships will be awarded each year. Top students with demonstrated academic excellence and outstanding research potential are encouraged to seek admission to a CUHK PhD programme through the prestigious HKPFS Scheme. Please visit the following website for further details: www.gs.cuhk.edu.hk/page/HongKongPhDFello wshipScheme.

## Postgraduate Studentships / Scholarships

Postgraduate studentships are offered to all students admitted to full-time research postgraduate programmes (incl. MPhil, PhD). The postgraduate studentship for 2016-17 is HK\$15,600 to 16,140 (approx. US\$2,000 to 2,070) per month. A number of exchange scholarships is available for students to conduct overseas academic activities such as presenting papers at international conferences, to conduct field trips and data collection projects.

#### **Accommodation**

The Postgraduate Hall (PGH) consists of six buildings offering about 1,100 hostel places on-campus for non-local research postgraduate students at very affordable rates. Please visit the PGH website at www.pgh.cuhk.edu.hk for up-to-date information.

FACULTY	DIVISION	DEGREE	PROGRAMME
Arts	Anthropology	MPhil	Anthropology
		PhD	Anthropology
	Chinese Language and Literature	MPhil	Chinese Language and Literature
	cimicoc zangaage ana ziceratare	PhD	Chinese Language and Literature
	Cultural Studies	MPhil-PhD	Cultural Studies
	English	MPhil	English (Applied English Linguistics)
	Engisti	MPhil	
			English (Literary Studies)
		PhD	English (Applied English Linguistics)
		PhD	English (Literary Studies)
	Fine Arts	MPhil-PhD	History of Chinese Art
		MFA	Master of Fine Arts
	History	MPhil	History
		PhD	History
	Japanese Studies	MPhil-PhD	Japanese Studies
	Linguistics	MPhil-PhD	Linguistics
	Music	MMus	Master of Music
		MPhil	Music
		DMus	Doctor of Music
		PhD	Music
	Philosophy	MPhil	Philosophy
		PhD	Philosophy
	Religious Studies	MPhil-PhD	Religious Studies
	Translation	MPhil	Translation
	Translation		
		PhD	Translation
Business	Business Administration	MPhil-PhD	Accountancy
Administration		MPhil-PhD	Business Administration
		MPhil-PhD	Decision Sciences and Managerial Economics
		MPhil-PhD	Finance
		MPhil-PhD	Management
		MPhil-PhD	Marketing
Education	Education	MPhil	Education
		PhD	Education
		MPhil	Sports Science and Physical Education
Engineering	Biomedical Engineering	MPhil-PhD	Biomedical Engineering
	Computer Science and	MPhil-PhD	Computer Science and Engineering
	Engineering		
	Electronic Engineering	MPhil-PhD	Electronic Engineering
	Information Engineering	MPhil-PhD	Information Engineering
	Mechanical and Automation	MPhil-PhD	Mechanical and Automation Engineering
	Engineering		
	Systems Engineering and	MPhil-PhD	Systems Engineering and
	Systems Engineering and	IVII IIII I IID	
	Engineering Management		Engineering Management
	Engineering Management		Engineering Management
Law		MPhil	<u> </u>
Law	Engineering Management  Law	MPhil PhD	Laws
Law		MPhil PhD	<u> </u>
Law Medicine			Laws
	Law	PhD MPhil	Laws Laws Anaesthesia and Intensive Care
	Law  Anaesthesia and Intensive Care	PhD MPhil PhD	Laws Laws  Anaesthesia and Intensive Care Anaesthesia and Intensive Care
	Law	PhD MPhil PhD MPhil	Laws Laws  Anaesthesia and Intensive Care Anaesthesia and Intensive Care Anatomical and Cellular Pathology
	Law  Anaesthesia and Intensive Care  Anatomical and Cellular Pathology	PhD  MPhil PhD  MPhil PhD	Laws Laws  Anaesthesia and Intensive Care Anaesthesia and Intensive Care Anatomical and Cellular Pathology Anatomical and Cellular Pathology
	Law  Anaesthesia and Intensive Care  Anatomical and Cellular Pathology  Biomedical Sciences	PhD  MPhil PhD  MPhil PhD  MPhil-PhD	Laws Laws  Anaesthesia and Intensive Care Anaesthesia and Intensive Care Anatomical and Cellular Pathology Anatomical and Cellular Pathology Biomedical Sciences
	Law  Anaesthesia and Intensive Care  Anatomical and Cellular Pathology	PhD  MPhil PhD  MPhil PhD  MPhil-PhD  MPhil-PhD	Laws Laws  Anaesthesia and Intensive Care Anaesthesia and Intensive Care Anatomical and Cellular Pathology Anatomical and Cellular Pathology Biomedical Sciences Chemical Pathology
	Law  Anaesthesia and Intensive Care  Anatomical and Cellular Pathology  Biomedical Sciences Chemical Pathology	PhD  MPhil PhD  MPhil PhD  MPhil-PhD  MPhil PhD	Laws Laws  Anaesthesia and Intensive Care Anaesthesia and Intensive Care Anatomical and Cellular Pathology Anatomical and Cellular Pathology Biomedical Sciences Chemical Pathology Chemical Pathology
	Law  Anaesthesia and Intensive Care  Anatomical and Cellular Pathology  Biomedical Sciences	PhD  MPhil PhD  MPhil PhD  MPhil-PhD  MPhil PhD  MPhil PhD  MPhil	Laws Laws  Anaesthesia and Intensive Care Anaesthesia and Intensive Care Anatomical and Cellular Pathology Anatomical and Cellular Pathology Biomedical Sciences Chemical Pathology Chemical Pathology Chinese Medicine
	Law  Anaesthesia and Intensive Care  Anatomical and Cellular Pathology  Biomedical Sciences Chemical Pathology  Chinese Medicine	PhD  MPhil PhD  MPhil PhD  MPhil-PhD  MPhil PhD  MPhil PhD	Laws Laws  Anaesthesia and Intensive Care Anaesthesia and Intensive Care Anatomical and Cellular Pathology Anatomical and Cellular Pathology Biomedical Sciences Chemical Pathology Chemical Pathology Chinese Medicine Chinese Medicine
	Law  Anaesthesia and Intensive Care  Anatomical and Cellular Pathology  Biomedical Sciences Chemical Pathology  Chinese Medicine  Imaging and Interventional	PhD  MPhil PhD  MPhil PhD  MPhil-PhD  MPhil PhD  MPhil PhD  MPhil PhD  MPhil	Laws Laws  Anaesthesia and Intensive Care Anaesthesia and Intensive Care Anatomical and Cellular Pathology Anatomical and Cellular Pathology Biomedical Sciences Chemical Pathology Chemical Pathology Chinese Medicine Chinese Medicine Imaging and Interventional Radiology
	Law  Anaesthesia and Intensive Care  Anatomical and Cellular Pathology  Biomedical Sciences Chemical Pathology  Chinese Medicine  Imaging and Interventional Radiology	PhD  MPhil PhD  MPhil PhD  MPhil-PhD  MPhil PhD  MPhil PhD  MPhil PhD  MPhil PhD	Laws Laws  Anaesthesia and Intensive Care Anaesthesia and Intensive Care Anatomical and Cellular Pathology Anatomical and Cellular Pathology Biomedical Sciences Chemical Pathology Chemical Pathology Chinese Medicine Chinese Medicine Imaging and Interventional Radiology Imaging and Interventional Radiology
	Law  Anaesthesia and Intensive Care  Anatomical and Cellular Pathology  Biomedical Sciences Chemical Pathology  Chinese Medicine  Imaging and Interventional	PhD  MPhil PhD  MPhil PhD  MPhil-PhD  MPhil PhD  MPhil PhD  MPhil PhD  MPhil	Laws Laws  Anaesthesia and Intensive Care Anaesthesia and Intensive Care Anatomical and Cellular Pathology Anatomical and Cellular Pathology Biomedical Sciences Chemical Pathology Chemical Pathology Chinese Medicine Chinese Medicine Imaging and Interventional Radiology

FACULTY	DIVISION	DEGREE	PROGRAMME
Medicine	Microbiology	MPhil	Microbiology
(Con't)		PhD	Microbiology
	Nursing	MPhil-PhD	Nursing
	Obstetrics and Gynaecology	MPhil	Obstetrics and Gynaecology
		PhD	Obstetrics and Gynaecology
	Ophthalmology and	MPhil	Ophthalmology and Visual Sciences
	Visual Sciences	PhD	Ophthalmology and Visual Sciences
	Orthopaedics and Traumatology	MPhil	Orthopaedics and Traumatology
		PhD	Orthopaedics and Traumatology
	Pharmacy	MPhil	Pharmacy
		PhD	Pharmacy
	Public Health	MPhil-PhD	Public Health
	Surgery	MPhil	Surgery
		PhD	Surgery
Science	Chemistry	MPhil-PhD	Chemistry
	Earth and Atmospheric Sciences	MPhil-PhD	Earth and Atmospheric Sciences
	Life Sciences	MPhil-PhD	Biochemistry
		MPhil-PhD	Biology
		MPhil-PhD	Cell and Molecular Biology
		MPhil-PhD	Environmental Science
		MPhil-PhD	Food and Nutritional Sciences
	Mantaniala Caianaa and Englis and	MPhil-PhD	Molecular Biotechnology
	Materials Science and Engineering		Materials Science and Engineering
	Mathematics	MPhil-PhD MPhil-PhD	Mathematics
	Physics	MPhil	Physics
	Risk Management Science Statistics	MPhil-PhD	Risk Management Science Statistics
	Statistics	WIFTIII-FIID	Statistics
Social Science	Architecture	MPhil-PhD	Architecture
Social Science	Communication	MPhil	Communication
	Communication	PhD	Communication
	Economics	MPhil-PhD	Economics
	Geography and	MPhil-PhD	Geography and Resource Management
	Resource Management		desgraph, and nessares management
	Government and Public	MPhil-PhD	Government and Public Administration
	Administration		
	Psychology	MPhil-PhD	Psychology
	,	MPhil-PhD	Industrial-Organizational Psychology
		PhD	Clinical Psychology
	Social Work	MPhil-PhD	Social Welfare
	Sociology	MPhil-PhD	Sociology
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Inter-Faculty	China Studies	MPhil	Chinese Studies
		PhD	Chinese Studies
	Earth System and	MPhil-PhD	Earth System and GeoInformation Science
	GeoInformation Science		•
	Gender Studies	MPhil	Gender Studies
		PhD	Gender Studies

#### Notes:

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- For programme details, please visit: http://www.gs.cuhk.edu.hk/programmes. The University reserves the right to suspend admission to a programme at any time. 2.



## PERIOD OF STUDY

DEGREE	STUDY MODE	NORMATIVE PERIOD	MAXIMUM PERIOD
PhD, D Music			
(i) For students with a research master's degree	Full-time	36 months	84 months
	Part-time	48 months	96 months
(ii) For students without a research master's degree	Full-time	48 months	84 months
	Part-time	64 months	96 months
PhD (MPhil-PhD articulated programmes)			
(i) For students with a research master's degree	Full-time	36 months	72 months
	Part-time	48 months	84 months
(ii) For students without a research master's degree	Full-time	48 months	84 months
	Part-time	64 months	100 months
MPhil	Full-time	2 years	4 years
	Part-time	3 years	5 years
MMus	Full-time	1 year	3 years
	Part-time	2 years	4 years
MFA	Full-time	2 years	4 years

### **FEES**

PROGRAMMES	ANNUAL TUITION FEE (HK\$) (tentative)		
	Full-time	Part-time	
Doctor of Philosophy (excl. social medicine)	42,100	63,000	
Doctor of Music	42,100	63,000	
Master of Philosophy	42,100	56,280	
Master of Music	42,100	42,100	
Master of Fine Arts	42,100		
MPhil-PhD Programmes	42,100	63,000 (PhD Stream)	
		56.280 (MPhil Stream)	



### **GENERAL ADMISSION REQUIREMENTS**

CUHK's minimum admission requirements for postgraduate programmes are as follows:

#### **Academic Requirements:**

- Non-articulated PhD / Doctoral programmes: A Master's degree from a recognized university.
- Articulated PhD / Doctoral programmes and Master's Programmes:
  - A Bachelor's degree from a recognized university, normally with honours not
  - A Bachelor's degree from an honours programme of a recognized university, normally with an average grade of not lower than "B".

Note: Each Graduate Division may set further requirements, including subject or language tests, and may also waive such additional requirements in particular cases.

#### **English Language Proficiency Requirements:**

- A pass grade in English in one of the following examinations:
  - Hong Kong Advanced Level Examination (AS Level);
  - Hong Kong Higher Level Examination; CUHK Matriculation Examination;

  - General Certificate of Education A-Level / AS-Level; or
- Level 4 or above in the English Language subject of the Hong Kong Diploma of Secondary Education (HKDSE) Examination; or
- A degree from a university in Hong Kong or an (c) English-speaking country; or
- Specified scores in the following tests:
  - TOEFL: 550 (paper-based) / 79 (internet-based)#;
  - GMAT: Band 21 (verbal);
    - IELTS: 6.5 (academic) #; or
- A recognized professional qualification awarded in Hong Kong or an English-speaking

# TOEFL and IELTS results are considered valid for two years from the test date.

# APPLICATION PROCEDURE

Applicants who wish to apply to join a PhD programme through the HKPFS Scheme should submit an initial application to the Research Grants Council through the HKPFS electronic system (http://cerg1.ugc.edu.hk/hkpfs/apply.html) and obtain a "reference number" from the system.

All applicants (including those applying through the HKPFS Scheme) should submit their applications to the University via the Internet (http://www.gs.cuhk.edu.hk/page/ApplicationforAdmission) before the deadline.

A non-refundable application fee of HK\$300 per programme is payable with the application. All supporting documents have to be submitted to Divisions before the application deadline.

# CONTACT US /

# ENQUIRIES

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