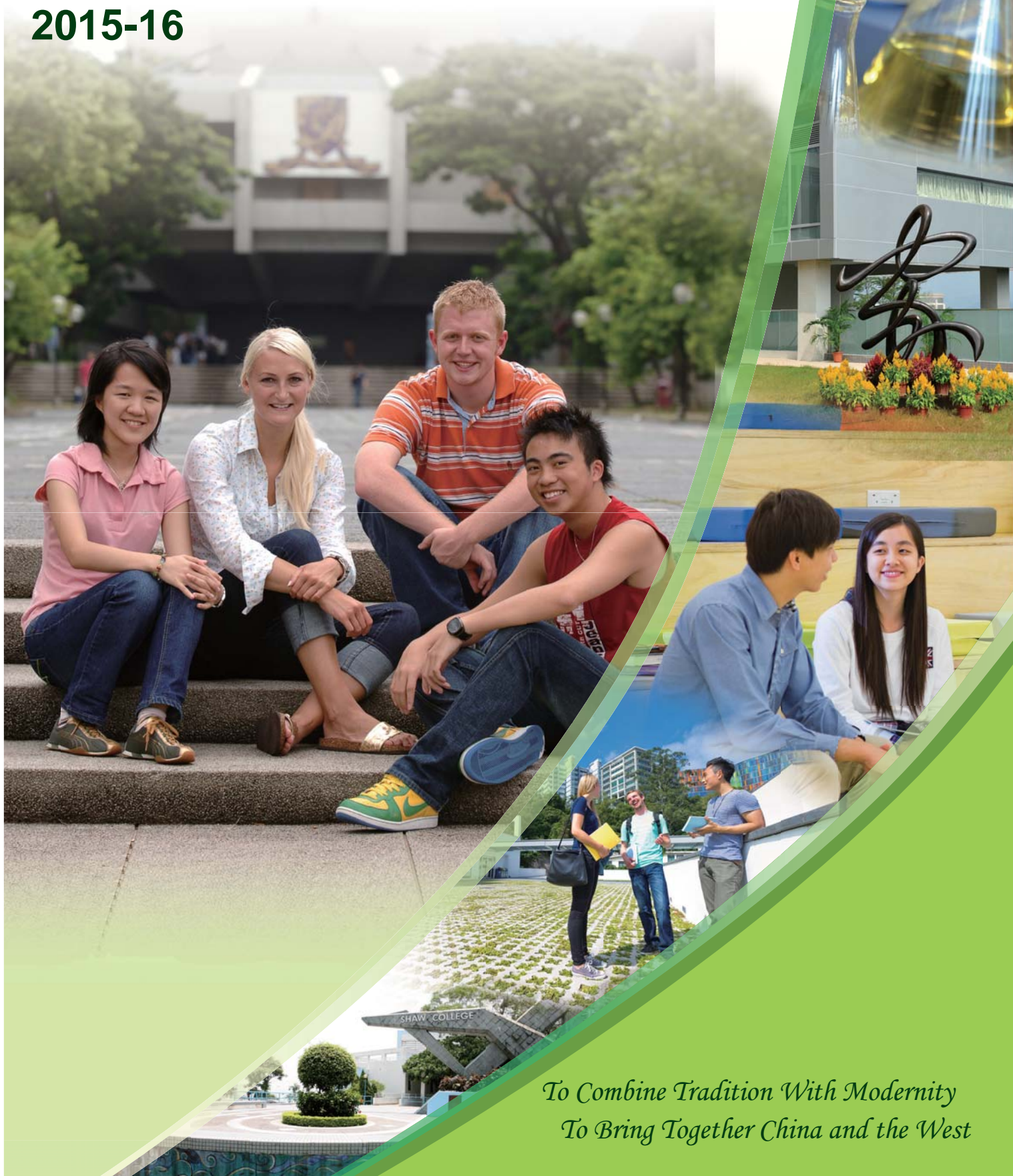




香港中文大學  
The Chinese University of Hong Kong

# Postgraduate Studies at The Chinese University of Hong Kong 2015-16



*To Combine Tradition With Modernity  
To Bring Together China and the West*



## INTRODUCTION



The Chinese University of Hong Kong (CUHK) is a bilingual (Chinese and English) and bicultural 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 quality higher degree graduates to serve the increasingly sophisticated needs of society and making contributions to the pool of human knowledge through research.

We have a 137.3-hectare scenic campus. The University's stunning campus commanding panoramic views of the Tolo Harbour and the mountain ranges nearby is the largest in Hong Kong. Nestled among the greenery are tasteful buildings featuring a mix of Chinese and Western architectural styles. The majority of our teaching staff are bilingual and recruited from all over the world. Our current enrolment of postgraduate students exceeds 13,000, and includes a substantial portion of non-local students who are admitted from around the world.

## GRADUATE STUDIES AT CUHK



In response to academic and societal needs, the Graduate School offers postgraduate degree, postgraduate diploma, and postgraduate certificate programmes in a broad range of academic subject areas. These programmes operate with different study periods and modes of study in order to accommodate the diverse needs of the students. At the same time, we hold fast to our fundamental goal of aiming for excellence in our intellectual pursuits. We strive to achieve high programme quality through our distinguished faculty and experienced administrative staff.

In the academic year 2013-14, we offer through 58 graduate divisions a total of around 260 (4 overseas) programmes leading to higher degrees, postgraduate diploma and certificates. An overview of the taught/research postgraduate programmes available are listed below:

Faculty	Division	Taught Postgraduate Programme	Research Postgraduate Programme
Arts	Anthropology	√	√
	Chinese Language & Literature	√	√
	Cultural Studies	√	√
	English	√	√
	Fine Arts	√	√
	History	√	√
	Japanese Studies	√	√
	Linguistics	√	√
	Music	√	√
	Philosophy	√	√
	Religious Studies	√	√
	Theology	√	
	Translation	√	√
	Business Administration	Business Administration	√
Education	Education	√	√
Engineering	Biomedical Engineering	√	√
	Computer Science & Engineering	√	√
	Electronic Engineering	√	√
	Information Engineering	√	√
	Mechanical & Automation Engineering	√	√
	Systems Engineering & Engineering Management	√	√
Law	Law	√	√
Medicine	Anaesthesia & Intensive Care		√
	Anatomical & Cellular Pathology	√	√
	Biomedical Sciences		√
	Chemical Pathology		√
	Chinese Medicine	√	√
	Imaging and Interventional Radiology	√	√
	Medical Sciences	√	√
	Medicine	√	
	Microbiology		√
	Nursing	√	√
	Obstetrics & Gynaecology	√	√
	Ophthalmology & Visual Sciences		√
	Orthopaedics & Traumatology	√	√
	Pharmacy	√	√
Public Health	√	√	
Surgery	√	√	

Faculty	Division	Taught Postgraduate Programme	Research Postgraduate Programme
Science	Chemistry	√	√
	Earth and Atmospheric Sciences		√
	Life Sciences	√	√
	Materials Science & Engineering		√
	Mathematics	√	√
	Physics	√	√
	Risk Management Science	√	√
	Statistics	√	√
Social Science	Architecture	√	√
	Communication	√	√
	Economics	√	√
	Geography and Resource Management	√	√
	Government & Public Administration	√	√
	Psychology	√	√
	Social Science	√	
	Social Work	√	√
	Sociology	√	√
Inter-Faculty	China Studies	√	√
	Earth System & GeoInformation Science	√	√
	Gender Studies	√	√
	Genomics & Bioinformatics	√	

For details on respective programmes, please visit our website at <http://www2.cuhk.edu.hk/gss/course.php>

## APPLICATION PROCEDURES

Applicants may submit their applications via the Internet ([www.cuhk.edu.hk/gss](http://www.cuhk.edu.hk/gss)). All required supporting documents should be submitted to respective Divisions before the application deadline of the respective programmes. Please refer to our website at <http://www2.cuhk.edu.hk/gss/appdead.php> for the application deadline.

## APPLICATION FEE

The application fee for most programmes is HK\$300 (non-refundable) per programme.



## HONG KONG PhD FELLOWSHIP SCHEME

The Research Grants Council (RGC) was established in 1991, operates under the University Grants Committee (UGC) and functions as an advisory body on research matters within the organizational structure of the Committee. It is a non-statutory advisory body responsible for advising the Government of the Hong Kong Special Administrative Region of the People's Republic of China, through the University Grants Committee (UGC), on the needs of Hong Kong's higher education institutions in the field of academic research and for the distribution of funding for academic research projects undertaken by academic staff of those UGC-funded institutions.

The Hong Kong PhD Fellowship Scheme, established by the Hong Kong Research Grants Council (RGC) 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 provides a monthly stipend of HK\$20,000 and a conference travel allowance of HK\$10,000 per year for the awardees for a maximum period of three years. About 200 PhD Fellowships will be awarded for the 2015/16 academic year.

CUHK welcomes applicants who are seeking admission to our full-time PhD programmes to apply through the Hong Kong PhD Fellowship Scheme. Those who are seeking admission as new full-time PhD students, irrespective of their country of origin and ethnic background, are eligible to apply.



### SELECTION CRITERIA

While academic excellence is of prime consideration, the Review Panels will take into account, but not limiting to, the six yardsticks listed below for the selection of candidates:

- i. Academic excellence;
- ii. Research ability and potential;
- iii. Cultural diversity;
- iv. Institutional support;
- v. Communication and interpersonal skills; and
- vi. Leadership abilities and societal responsibility

### APPLICATION PROCESS

The Scheme will call for application in early September 2014 and applicants should refer to the official website of the Scheme ([www.rgc.edu.hk/hkphd](http://www.rgc.edu.hk/hkphd)) for the application deadline. Each applicant will only be allowed to submit one initial application to the RGC through the HKPFS electronic system (<http://cerg1.ugc.edu.hk/hkpfs/apply.html>), and each will be allocated a reference number. Applicants may then submit the full applications directly to the respective institutions through the institutions' own electronic system by quoting the reference number assigned by the RGC.

The Hong Kong PhD Fellowship application is also regarded as a formal application for PhD admission, and applicants are therefore required to fully comply with CUHK's admission requirements. Applicants who are not selected for the Fellowship Scheme will be considered for normal application and if admitted, be offered a regular postgraduate studentship during their normative period of studies.

## DIFFERENT RESEARCH UNITS OF CUHK



Academic departments of the University are actively engaged in research in a wide range of disciplines. The University also has an array of institutes and centres specializing in interdisciplinary research of the highest quality. In addition, smaller research / consultancy units have been set up by individual Faculties and Departments. The University has also established a number of joint research units in partnership with external academic institutions to pool resources for the advancement of knowledge in different subject areas.

For more information on our Research Units, please visit our University's homepage at [http://www.iso.cuhk.edu.hk/ebook/index.html#lang=en&page=1&ui=en&issue\\_id=1139](http://www.iso.cuhk.edu.hk/ebook/index.html#lang=en&page=1&ui=en&issue_id=1139)

## OUR RESEARCH EXCELLENCE

The University is committed to pursuit of excellence in research and our members of academic staff are research-active and benchmark their research using international standard. The University has 4 faculty members who are Nobel Laureates. Professor Sir Charles Kao, 2009 Nobel Laureate in Physics, is the University's former Vice-Chancellor. Professor Yang Chen Ning, Nobel Laureate in Physics; Professor Sir James Mirrlees and Professor Robert Mundell, both Nobel Laureates in Economics.

By 2013, there are a total of 137 academic honourees and awardees from our University.

	Number
Nobel Laureates	4
Fields Medalist	1
Wolf Prize Laureate	1
Turing Award Winner	1
IEEE Fellows	30
Fellows of the Royal Society	2
Fellows of the Royal Society of Edinburgh	1
Academicians of the Chinese Academy of Sciences	6
Foreign Academicians of the Chinese Academy of Sciences	4
Academicians of the Chinese Academy of Engineering	3
Academicians of Academia Sinica	8
State Natural Science Award	15
Awardees of the Croucher Foundation Senior Research Fellowship	15
Awardees of the Croucher Foundation Senior Medical Research Fellowship	6
Fellows of the American Physical Society	6
Fellows of the Econometric Society	2
Fellows of the Association for Computing Machinery	4
Member of the US National Academy of Engineering	2
Winners of the Cheung Kong Achievement Award	3
Winners of the Ministry of Education Outstanding Scientific Research Output Award (Science and Technology)	23

Please visit our University's homepage at <http://www.cpr.cuhk.edu.hk/en/statistics.php?type=2> for more information on our Research Excellence.

## RESEARCH AND DEVELOPMENT AT CUHK

In accordance with its Ten-Year Vision Statement, CUHK offers a wide range of research programmes in different subject areas and encourages all academic staff to undertake consultancy and collaborative projects with industry. CUHK has always adopted a liberal policy on research undertakings that allows breadth and depth. Research activities at CUHK cover dimensions laterally to encompass all subjects that are offered at CUHK, vertically to integrate staff research with teaching, and longitudinally to range from upstream research to midstream development.

The University is striving to establish at least ten areas of research excellence of national, regional and international significance, including infectious diseases, novel functional molecules, traditional Chinese medicine, and human and plant genomics. It is also determined to broaden its research capacity through investments in areas such as biomedical engineering, computer-assisted medicine and language development.

### FIVE FOCUSED AREAS OF RESEARCH

In CUHK Strategic Plan 2006, five areas have been identified as key areas for strategic research investment. Substantial resources are being devoted to these areas. They are:

- i. Biomedical Sciences
- ii. Chinese Studies
- iii. Economics and Finance
- iv. Geoinformation and Earth Sciences
- v. Information Sciences



### AREAS OF EXCELLENCE PROJECTS

Hong Kong's University Grants Committee (UGC) provides preferential grant funding to local tertiary institutions to conduct research into fifteen selected Areas of Excellence (AoEs). Seven of these AoEs are being led by researchers from the Chinese University of Hong Kong.

- i. Centre for Organelle Biogenesis and Function
- ii. Centre for Plant and Agricultural Biotechnology
- iii. Chinese Medicine Research and Further Development
- iv. Centre for Research into Circulating Fetal Nucleic Acids
- v. Historical Anthropology of Chinese Society
- vi. Information Technology
- vii. Institute of Network Coding

## CONTACT Us / ENQUIRIES



### ***For Postgraduate Programmes at CUHK:***

#### ***Graduate School, The Chinese University of Hong Kong***

Address: Room G01, G/F, Academic Building No.1, The Chinese University of Hong Kong, Shatin, N.T. Hong Kong

Phone: (852) 3943 8976 / (852) 3943 8977

Fax: (852) 2603-5779

Email: [gradschool@cuhk.edu.hk](mailto:gradschool@cuhk.edu.hk)

Website: <http://www.cuhk.edu.hk/gss/>

### ***For information on the Hong Kong PhD Fellowship Scheme:***

#### ***Research Grants Council***

Fax: (852) 2845-1183

Email: [hkpf@ugc.edu.hk](mailto:hkpf@ugc.edu.hk)

Website: <http://www.rgc.edu.hk/hkphd/>

