





# **SCHOOL OF PHARMACY**

Faculty of Medicine The Chinese University of Hong Kong

# MPhil in Pharmacy / PhD in Pharmacy

The School of Pharmacy offers both MPhil and PhD programmes designed to prepare graduates for a challenging career in basic or applied research in innovative medicine.

#### **Programme**

#### **MPhil in Pharmacy**

This is a research-based degree programme, comprising coursework, seminar and research. Students have to complete a total of at least 26 units with a written thesis and oral defence for graduation.

#### PhD in Pharmacy

The programme is research-oriented and has the aim of advancing pharmacy knowledge with the major requirement being the conduct and defence of a doctoral thesis. Student will also be required to attend and participate in research seminars and other activities organized by the School of Pharmacy. A total of at least 38 units with a written thesis and oral defence are required for graduation.

Please visit the School's homepage for more information.

#### Fields of Specialization

#### Pharmaceutical Sciences

- Pharmaceutics (Physical Pharmacy, Biopharmaceutics / Pharmacokinetics, Pharmaceutical Technology)
- Medicinal and Pharmaceutical Chemistry
- Pharmacogenetics / Pharmacogenomics
- Drug Delivery and Targeting
- · Chemical Biology

#### **Pharmacy Practice**

- Public Health / Pharmacoepidemiology
- Pharmacoeconomics
- Clinical Pharmacy
- Social Pharmacy



### **Admission Requirements**

In addition to the general requirements of the Graduate School,

#### **MPhil in Pharmacy**

Applicants should have Bachelor's degree in Pharmacy or related discipline (e.g. biochemistry, chemistry, chemical engineering, pharmacology, pharmacogenomics, public health, etc.), preferably with honours at second upper division or above, or equivalent.

#### **PhD** in Pharmacy

Applicants should either have:

- Master's degree in Pharmacy or related discipline (e.g. biochemistry, chemistry, chemical engineering, pharmacology, etc.). Postgraduate students with a taught master degree are encouraged to apply via the MPhil Programme initially.
- Bachelor's degree in Pharmacy or related discipline, with honours at second upper division or above, and have been registered in a course of study for an MPhil degree at this University for at least one year and have demonstrated research ability.

#### **Additional Application Information**

#### **Admission Advisor**

**Prof. Ying Ting CHEUNG** 

#### **Application Deadline**

1 December of each year<sup>2</sup> (For both PhD and MPhil programmes)<sup>3</sup>

- 1. For the general qualifications required for admission to the Graduate School, please refer to Graduate School's homepage. https://www.gs.cuhk.edu.hk
- Late applications after the deadline will only be considered subject to availability of places.
- 3. For applicants who apply for PhD programme through the Hong Kong PhD Fellowship Scheme (HKPFS), please visit School's website for more information. https://www.pharmacy.cuhk.edu.hk

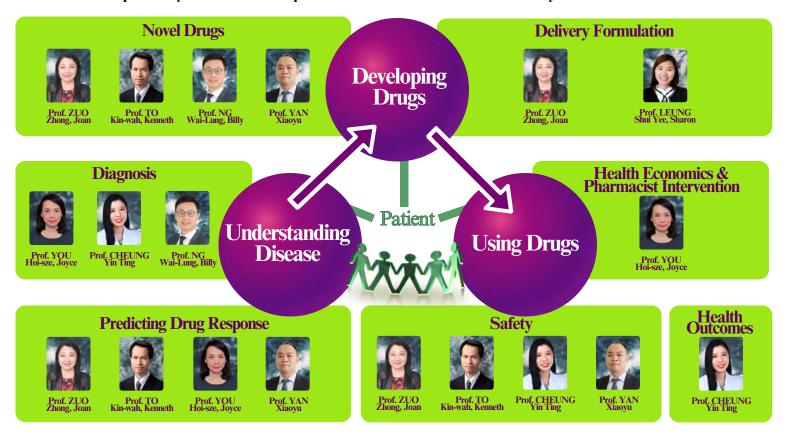
# **CONTACT METHODS**

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Website : www.pharmacy.cuhk.edu.hk Email : pharmacy@cuhk.edu.hk Our students are supervised by teachers who are experts in Pharmaceutical Sciences and Pharmacy Practice.



### **Exchange Activities & Conference Experiences**

#### American Association of Pharmaceutical Scientists (AAPS) CUHK Student Chapter

The AAPS CUHK Student Chapter was established in 2011 to promote pharmaceutical sciences, postgraduate research and education. Our MPhil and PhD students are the core members of this Chapter. Through activities such as seminars and workshops, the AAPS CUHK Student Chapter aims to equip the students with the latest skills and knowledge for the ever-changing pharmaceutical universe, specifically scientific advancement and career opportunities. In the past few years, the Chapter organized the AAPS@China Symposium, and arranged several exchange activities with Peking University, Sun Yat-sen University, Fuzhou University, China Pharmaceutical University and Sichuan University. The students also actively participated in the AAPS Annual Meetings and other international conferences in U.S. and other oversea countries.



## **Programme Requirements**



	MPhil	PhD
Period of Study	2 Years	3 Years
First Year	Unit	
Biostatistics	2	2
Overview of Drug Development	3	3
Guided Studies	1	1
Seminar	2	2
Research	6	7
Second Year	Unit	
Seminar	1	2
Research	11	9
Third Year	Unit	
Seminar	-	1
Research	-	11
Total Units	26	38