



澳門大學

UNIVERSIDADE DE MACAU
UNIVERSITY OF MACAU



健康科學學院
Faculdade de Ciências da Saúde
Faculty of Health Sciences

Doctor of Philosophy in Biomedical Sciences PhD Student Recruitment

Position:	PhD student
Supervisor:	Professor Guokai Chen
Email:	guokaichen@um.edu.mo
Personal Website:	https://fhs.um.edu.mo/staff/academic-staff/chen-guokai/

PhD student in Biomedical Sciences

The laboratory of Professor Chen is seeking a highly motivated PhD candidate to conduct research on human pluripotent stem cells.

The laboratory focuses on stem cell applications in translational medicine. Professor Chen has extensive experience in stem cell maintenance, lineage-specific differentiation, metabolic regulation and technology development.

The appointed student will participate in the research projects of “Cardiomyocyte differentiation for cell therapy” and “Nutritional regulation in stem cell maintenance”. He/she will be given the opportunity to master state-of-the-art techniques in stem cell manipulation as well as learning new techniques from collaborators’ laboratories.

Applicants must hold a bachelor or master degree in relevant areas of biology, bioinformatics, pharmacology and medicine. Previous experience in bioinformatics, cell biology and mass spectrometry will be of advantage.

For further information, please contact Professor Guokai Chen at guokaichen@um.edu.mo.

Normative Study Period

4 years.

Tuition Fee

The current Tuition Fee Scheme ([LINK](#)) is programme-based.

Scholarship and Post-graduate Assistantship

UM Macao PhD Scholarship

Candidates recruited from high-ranking universities can also apply for the “UM Macao PhD Scholarship” (MPDS) which offers assistantship of MOP20,000/month for a period up to 4 years. Please visit Graduate School’s website ([LINK](#)) for details of the MPDS.

PhD Assistantship

All full-time PhD students in the Faculty receive an assistantship of MOP12,500/month, subject to the “Guidelines for UM PhD Scholarship and Assistantship” ([LINK](#)) of the University. Please visit Graduate School’s website ([LINK](#)) for details of the assistantship.



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Application Deadline

Recommended Direct Admission: 15 October 2020

Regular Admission: 26 February 2021

The Faculty of Health Sciences at the University of Macau is a leading research and education institution in biomedical sciences. The Faculty aims to tackle the fast-evolving global health challenges through cutting-the-edge research and nurturing new talent in biomedical sciences.

For further information, please feel free visit the following websites:

PhD Student Recruitment of FHS [\(LINK\)](#)

PhD programme of FHS [\(LINK\)](#)

Graduate School [\(LINK\)](#)