



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 Ph.D. Student Recruitment

Position:	Ph.D. student
Supervisor:	Professor Gang LI
Email:	<a href="mailto:gangli@um.edu.mo">gangli@um.edu.mo</a>
Personal Website:	<a href="https://fhs.um.edu.mo/staff/academic-staff/gangli/">https://fhs.um.edu.mo/staff/academic-staff/gangli/</a>

### Ph.D. student in Biomedical Sciences

The laboratory of Professor Gang LI is seeking a highly motivated Ph.D. candidate to conduct research on (1) epigenetic mechanisms of tumorigenesis and (2) signal transduction pathways in epigenetics.

In particular, the laboratory focuses on studying the functions of the posttranslational modifications of epigenetic regulators using a multidisciplinary approach, combining conventional biochemistry, mouse genetics, next-generation sequencing, and bioinformatics.

Applicants must hold a bachelor's or master's degree in relevant areas of life sciences. Previous experience in protein purification, phenotypic characterization of transgenic/knockout mice, or bioinformatics will be of advantage.

For further information, please contact Professor Gang LI at [gangli@um.edu.mo](mailto:gangli@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.

### Application Deadline

Recommended Direct Admission: 15 October 2020

Regular Admission: 26 February 2021



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

*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 [\(LINK\)](#)*