

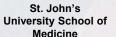
# PhD Training in Shanghai Jiao Tong University School of Medicine

http://www.shsmu.edu.cn



# **History Development of SJTUSM**







Aurora University School of Medicine



Tong-De Medical College





#### 11952

**Shanghai Second Medical College** 

Its predecessor was three church universities.

#### 1 1985

**Renamed into Shanghai Second Medical University** 

#### 2005

- Merged with Shanghai Jiao Tong University to form new Shanghai Jiao Tong University
- Shanghai Jiao Tong University School of Medicine



# **General situation**

Located in downtown in Shanghai

13 affiliated hospitals 8 general hospitals 5 special hospitals

**Total number of staff is 22255** 

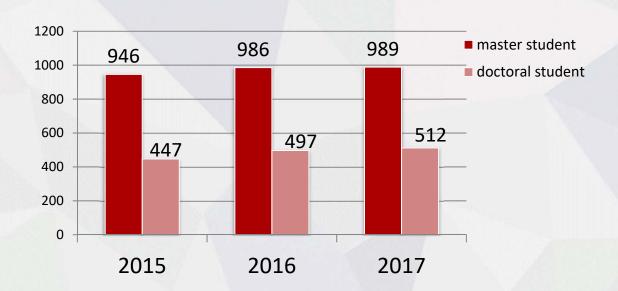


8 General Hospitals	5 Special Hospital
Rui Jin Hospital	Shanghai Children's Medical Center
Ren Ji Hospital	Shanghai Children's Hospital
Xin Hua Hospital	Shanghai Chest Hospital
9th People's Hospital	Shanghai Mental Health Center
1st People's Hospital	International Peace Maternal and Child Care Hospital
6th People's Hospital	
Tong Ren Hospital	
Koulong Hospital (Suzhou)	



# **Number of graduate students**

### Number of graduate students enrollment in recent 3 years





## **Training Program of PhD for International Students**

Duration of study is generally 3 years, and can be extended within 6 years.

**Credit requirements: 16 points** 

The degree courses consist of 4 parts:

#### **Public basic course (5)**

**Chinese culture Chinese for foreigner** 

#### **Professional required courses (≥8)**

eg. Guideline of Lab Safety Medical Practice Professional theory of associated research fields

Advanced level courses and Lecture (≥2)

**Specialized optional courses** 



# **Training Program of PhD for International Students**

#### **Award standard of PhD degree:**

- Grade point average requirements: the students must achieve more than
  Credit points.
- 2 Students should accomplish one scientific research work, make the dissertation and oral defense successfully.
- 3 Students should publish one SCI original article associated with his research program





# **Outline of the Program**

- The proposed research programs for Dual PhD Degree (DDP) Program bring
  12-15 investigators together from these two universities.
- ② The program's research covers a large spectrum of modern life sciences, mainly focus on three blocks: Immune regulation, Cancer, Metabolic disorders.



#### Selection and admission of students

Student who meet the following terms may be approved as a candidate for the DDP:

**Eligibility** 

- 1 have a master degree, with experimental research thesis.
- be accepted by no less than two faculty members as supervisors, with at least one principal supervisor from each institution.
- meet the admission and language requirements of the host institution.
- obtain a student visa to enter and study in the host institution's country.



## **Dual degree program requirments**

- 1 The duration of the doctorate will be 4-5 years after the starting date of the dual PhD program. If the dual PhD specified objectives are not reached, the duration may be extended beyond 5 years.
- 2 The research and study activities will be mostly carried out at one mother base laboratory in the Home institution, but the students will be expected to spend minimum 9 months in the co-mentor's lab at the Partner institution.
- 3 Studying activities: The student must carry on basic and translational research, taking advanced level courses, writing research papers and preparing and defending the doctoral thesis. The students may take courses and be examined on them in either institution in accordance with the supervisors. Course and credit equivalencies will be worked out in either institution with mutual recognition of the courses and credit.



## **Dual degree program requirments**

4 Duty of supervisors During the DDP, it is expected that a student would accomplish research work allocated jointly by HUMD and SJTU-SM supervisors. The PhD thesis submitted would meet the requirements for award of PhD degrees from both institutions.

#### **⑤** Academic Standing:

- □ Grade point average requirements: In accordance with the policies of both institutions, the students must maintain a minimum grade point average or better for all coursework taken.
- □ Students who successfully complete and meet all requirements of the program will be eligible to receive dual PhD degrees awarded by SJTU-SM and HUMD, respectively.



#### **Defence**

- ① After completing the DDP research activity and satisfying all the associated requirements (in particular, the fulfilment of the course credits, qualifying exam, and the committee's positive evaluation of the thesis work), the students will submit and defend their dissertation to their joint PhD committee according to the required procedures of the home university.
- 2 The thesis is to be written in either English, whichever is approved, as meets the requirements of the respective institutions for award of each PhD degree, with an abstract provided in Home language.



# Thanks for your attention