

# 去中国发展的有关情况介绍

## Research and study in China

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1. Introduction
2. Government supported projects
3. Visiting faculty
4. Study in China
5. CSC fellowships

# Introduction

A population of 1.3 billion people

260 million students

High education institutions (HEI) 2321 (2007)

27 million students

# Introduction

HEI admission increased dramatically (10 times since 1980)

1980: 1%; 1990: 3.4%; 1998: 9.6%; 2007: 23%

2009 expecting 6,290,000 undergraduates

# Introduction

- More than 50% National Awards in Science, Technology Innovation recipients are by HEI
- 80% research results in social sciences are by HEI

# Introduction

China's higher education by the central and local levels, hosted by the Government.

Privately owned colleges mainly provide professional training, few can issue degrees

# Introduction

- International exchange

Educational exchange agreements with 184 countries and regions

Educational and research degrees accepted by 32 countries and regions

Have established 249 Confucius College worldwide.

# Introduction

1978 – 2007 1.2 million Chinese students studied in more than 100 countries and regions.

Currently ~ 600,000

Returned: 319,700 including:

77% presidents of HEIs

84% academician of Chinese academy of Science

75% academician of Chinese academy of Engineering

62% Doctoral degree supervisors

71% directors of national education and research centers

## Students and scholars coming to China

Total visitors from 1950-2007: 1,230,000 from 180 countries; in 2007, 195,000

72.4%—Asia (亚洲)

3.47%— Europe (欧洲)

10.06%— America (美洲)

3.03%— Africa (非洲)

1.07%— Australia (大洋洲) (in 2006)

Most visitors come from Korea, Japan, USA, ..

Major in:

Language, arts, medicine, economics, management, engineering, agriculture, history, etc.

# Introduction

Chinese education reform and plan 2009-2020

5 aspects

五个方面

11 areas

十一个领域

36 programs

三十六子课题

Premier Minister presides the committee

# Government supported projects

- Research funding sources are from governmental supported programs, matching funding from local government, annual funding, and self raised.
- The most important projects include:
- 1.) State Key Laboratory supported by Ministry of Finance and the Ministry of Science and Technology;
- 2.) The National Engineering Center by Ministry of Science and Technology and the National Planning Commission
- 3.) The China Academy of Science Knowledge Innovation Program

# Government supported projects

## 4). 211 Projects

Released in 1995

A plan for the 21st century aiming to build about 100 world class universities and colleges and key disciplines

Sponsored by central and local governments, and self raised funding

It is on the third phase, with a total of 107 institutions

# Government supported projects

5). 985 Project (sponsored by MOE)

Introduced in May, 1998, and put into effect in 1999

It is to build a number of world-class universities  
and a number of internationally renowned  
research universities

The first phase: 34 universities were on the list

The second phase: 38 universities added

# Government supported projects

## 6). 111 Project

Sponsored by MOE (300 million yuan)& the State Bureau of Foreign Experts Affairs (300 million yuan)

To invite 1,000 oversea scholars from the top 100 universities to establish and strengthen 100 research areas

- In 2006 25 universities were selected
- In 2007 40 were selected
- (selection were made form 211 and 985 universities)

# Government supported projects

## 111 Project

- Universities submit proposals at the second quarter
- To be run on a period of 5 years. An expert committee review and assess the progress. Continued support given to those making good progress, otherwise, stop supporting it

Each selected university invites 10 oversea scholars to visit China for a couple of weeks to 6 months

Visited university covers international travel, accommodation, and daily allowance, etc.

# Other opportunities for visiting faculty

## **Sino-US Fulbright Program – Grant for both scholars and students :**

- **Sponsored by the Chinese MOE and the U.S. Department of State**
- **The Fulbright U.S. Scholar Program is administered by the Council for International Exchange of Scholars (CIES). 20 scholarships for 2009**
- **Contact Information for American Scholars  
Council for International Exchange of Scholars (CIES)  
3007 Tilden Street, NW, Suite Suite 5L  
Washington, DC 20008-3009  
Tel: 202-686-4000 (main)**
- **<http://fulbright.state.gov/fulbright/regionscountries/whereare/east-asia-and-pacific/china>**

# Other opportunities for visiting faculty

- **The Fulbright U.S. Student Program is administered by the Institute of International Education (IIE).**
- **Contact Information for American Students  
Institute of International Education  
Jonathan Akeley, Program Manager for East Asia and Pacific  
809 United Nations Plaza  
New York, NY 10017-3580  
Tel: 212-984-5330 (main)  
Tel: 212-984-5487  
Email: [jakeley@iie.org](mailto:jakeley@iie.org)  
Website:  
[http://us.fulbrightonline.org/program\\_country.html?id=22](http://us.fulbrightonline.org/program_country.html?id=22)**
- **Some 40 Chinese Fulbright researchers, plus 10 graduate students, visit the U.S. annually to conduct research in various aspects of American studies.**

# Other opportunities for visiting faculty

Honours and awards for visiting scholars to China

National award: Friendship Award

Local governmental award: friendship award and honorary citizenship

Other award: Yanhuang Award and Marco Polo Award

# Scholarships for study in China

The Chinese government has several scholarships to support visiting scholars and students to

Administered by China Scholarship Council (CSC)

Examples include:

- 中国政府国别奖学金 (按照政府间协议提供名额)
- 长城奖学金 the Great Wall Scholarship (25 in 2009)
- 上海合作组织奖学金项目 Shanghai Cooperation Organization Scholarship Program (100 in 2009)
- 中国政府专项奖学金—Scholarship from Graduate Study (need to be confirmed by MOE)
- 优秀外国留学生奖学金 Outstanding Foreign Student Scholarship (200 in 2009)
- 中华文化研究项目 for Chinese culture research (30 in 2009)
- 外国汉语教师短期研修项目 Short-term Chinese Language scholarship (need to be confirmed by MOE)

# Scholarships for study in China

Full scholarship:

Tuition waiver, accommodation, registration support and monthly allowance, health insurance

Partial scholarship:

part of the above items

# Scholarships for study in China

Scholarships are administered by:

The Chinese General Consulate in the States

America Embassy in China

Educational Department of local government

Universities and colleges

<http://en.csc.edu.cn/Lianhua/>

# Scholarships for study in China

Chinese government:

From 2006

scholarships increased from 4000 to 10,000 annually

Funding reached:

2006: 200 million

2007: 300 million

2008: 500 million

# Study in China

## **Pre-university Education**

**According to the regulations of China's Ministry of Education, in 2009 and 2010 school year, the Chinese government scholarship program plans allow high school students in countries within their program to study pharmacology, engineering, agriculture, medicine and economics in China. These students must take part in the pre-university program after they arrive in China.**

**Matriculation classes and course content is based on basic knowledge of Chinese language, science, and math. It will be for a period of one academic year. After a successful year, they will take part in professional learning institutions.**

**Pre-university classes are trusted to Tianjin University, Nanjing Normal University, and Shandong University.**

# CSC fellowships

- **China Scholarship Council in 2009 plans to send 6,000 post-graduates to study abroad. Among them include, 5,000 advance-level university post-graduates, and 1,000 state public projects research fellowships recipients.**
- **国家建设 高水平大学公派研究生项目选派类别为攻读博士学位研究生和联合培养博士研究生，其中，攻读博士学位研究生的选派比例应占50%。**  
**For Nation-building to send high-level public university post-graduate to study doctoral degree graduate students and doctoral students co-culture, which include, which doctoral degree graduate students selected to be the ratio of 50%.**
- **鼓励联合培养博士生在双方高校协议基础上获得联合博士学位（joint degree）或者双博士学位（double degree）。**
- **Encourage to form Co-cultured doctoral agreement. In colleges and universities based on the Joint Doctorate (joint degree) or double doctorate (double degree).**

# CSC fellowships

## **Study period**

The study period for a PhD will be 36-48 months. it depends on which country or university the applicant choose.; the co-culture study abroad period for PhD students will be for 6-24 months;

the study abroad period for a Masters is generally 12-24 months, depending on which country or university the applicant chooses.

## **Selected fields**

Focus on selected areas of energy, resources, environment, agriculture, manufacturing, information and other key areas; life, space, marine, nanotechnology, new materials and other strategic areas and the Humanities and Applied Social Sciences.

End

Thanks

Happy 牛 year