



ParisTech in China

April 2017









PARISTECH IN CHINA

✓ Academic partnerships – « 9+9 » Network

12 partner universities in China (Beijing, Shanghai, Nanjing, Hangzhou, Wuhan)

- « Diplôme ingénieur » (MSc in Engineering)
 - Since 2000, more than 1200 Chinese students admitted in the « Grandes Ecoles » programs
 - More than 200 ParisTech students in China: exchanges, projects and degree programs
 - 20 Double Degree programs (7 new Double Degrees since 2015)
- Master, MS & EMBA: joint and double degree programs
- PhD: 52 students participated in the ParisTech-CSC doctoral program since 2013
- Scientific cooperation
- ✓ Three Sino-French Institutes in China
- China-EU Institute for Clean and Renewable Energy (ICARE) HUST, Wuhan
- SJTU-ParisTech Elite Institute of Technology (SPEIT) Shanghai Jiao Tong University, Shanghai
- « Chimie Pékin » Beijing University of Chemical Technology
- ✓ Institutional relations (MOE, CSC, MIIT, French Embassy,...)
- ✓ Alumni networks
- Corporate partnerships



PRESENCE OF PARISTECH IN CHINA

1 999	Creation of the Sino-French Institute of Engineering and Management (IFCIM) at Tongji University (Shanghai)
2 004	Creation of a permanent office of ParisTech in China based at Tongji University (Sino-French Center inaugurated by French President Jacques Chirac)
2 010	Creation of the China-EU Institute for Clean and Renewable Energy (ICARE) at Huazhong University of Science & Technology (Wuhan)
2 012	Creation of SJTU-ParisTech Elite Institute of Technology (SPEIT) at Shanghai Jiao Tong University inaugurated in 2013 by French President François Hollande
2 017	Creation of « Chimie Pékin » at Beijing University of Chemical Technology



ACADEMIC PARTNERSHIPS « 9 + 9 » NETWORK

Partners since 2000

Beijing Tsinghua University

Peking University

China Agricultural University

Shanghai Shanghai Jiao Tong University

Fudan University

Tongji University

Nanjing Nanjing University

Southeast University

Nanjing Agricultural University

Partners since 2011

Hangzhou Zhejiang University

Wuhan Wuhan University

Huazhong University of Science and Technology



«9+9» PROGRAM

CHINESE STUDENTS AT PARISTECH SINCE 2000: 1271

Peking U 117 Nanjing U 183 Fudan U 210 Zhejiang U 45

Tsinghua U 94 Southeast U 82 SJTU 266 Wuhan U 32

China Agri U 24 Nanjing Agri U 36 Tongji U 167 HUST 15













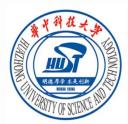














ACADEMIC PARTNERSHIPS 20 DOUBLE DEGREES – « INGÉNIEUR »

Arts et Métiers ParisTech		
Shanghai Jiao Tong University	2008	Mechanical, Industrial Eng. & Materials Science
Tongji University	2009	Mechanical, Industrial, Aerospace, Automotive Eng. & Materials Science
Beihang University	2010	Mechanical, Industrial Eng. & Materials Science
Harbin Institute of Technology	2010	Mechanical, Industrial, Aerospace, Automotive Eng. & Materials Science
Xi'an Jiao Tong University	2010	Mechanical, Industrial, Electrical Eng., Energy & Materials Science
Southeast University	2011	Mechanical Eng., Materials Science & Eng.
Telecom ParisTech		
 Shanghai Jiao Tong University 	2010	School of Electronic, Information and Electrical Eng.
 Southeast University 	2011	School of Information Science and Engineering
Wuhan University	2011	Information and Communication Technology
 SJTU-ParisTech 	2015	Information and Communication Technology (ICT)
Ecole des Ponts ParisTech		
Tongji University	2008	Civil Engineering, Environmental Engineering
Tsinghua University	2016	School of Environment
 Southeast University 	2016	School of Transportation
ENSTA ParisTech		
Tsinghua University	2015	Department of Automotive Engineering
 SJTU-ParisTech 	2015	Mechanical Eng., Energy & Power Eng., ICT
MINES ParisTech		
SJTU-ParisTech	2015	Mechanical Eng., Energy & Power Eng., ICT
Chimie ParisTech		
 Beijing Univ. of Chemical Tech. 	2013	
 Shanghai Jiao Tong University 	2016	School of Chemistry and Chemical Engineering
ESPCI Paris & Tongji University	2011	Physics
ENSAE ParisTech & Tongji University	2013	Mathematics 5



ACADEMIC PARTNERSHIPS PARISTECH STUDENTS IN CHINA

- Since 2000, more than 200 ParisTech French « ingénieur » students enrolled in Science and Engineering programs in our partner universities, with a scholarship from China Scholarship Council
- Most of them attended courses taught in Chinese
- Nearly 1/3 of them awarded a Chinese MSc degree
- 2 ParisTech French students currently on a dual PhD program in China (Beida and Tsinghua)



ACADEMIC PARTNERSHIPS MASTER, MS & EMBA

- Dual Master China-EU Institute for Clean and Renewable Energy (ICARE)
 Huazhong University of Science and Technology
 MINES ParisTech
- MS in International Environmental Management (EnvIM)
 Tsinghua University
 MINES ParisTech, INSA Lyon, UPenn
- MS in International Energy Management (ALEF)
 Tsinghua University
 MINES ParisTech
- MS in Innovation and Entrepreneurship
 Zhejiang University
 Ecole Polytechnique, Telecom ParisTech, ENSTA ParisTech
- TEE-EMBA Executive MBA
 Tsinghua University
 Ecole des Ponts ParisTech, ENAC





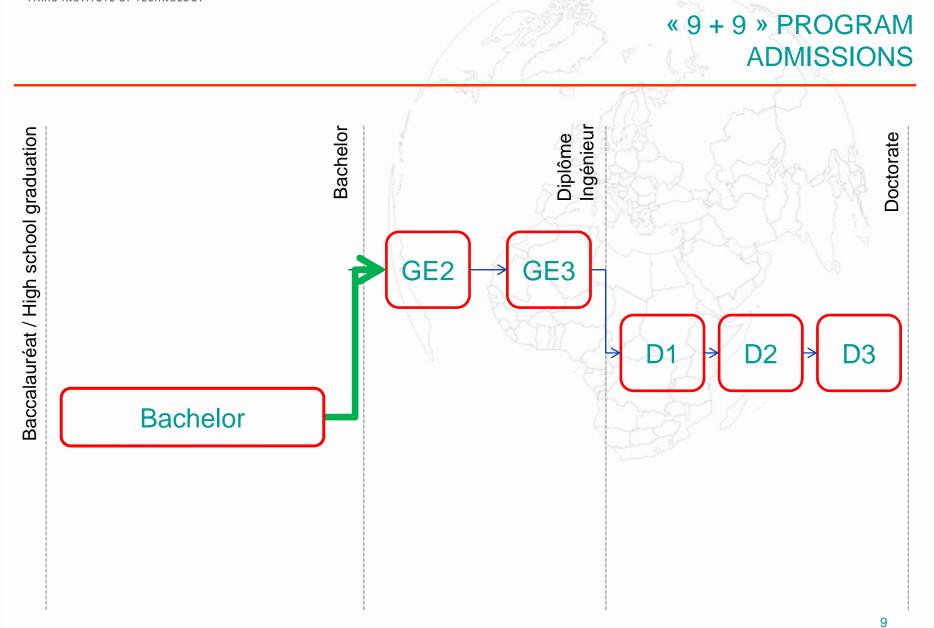


«9+9» Program











«9+9» PROGRAM

CHINESE STUDENTS AT PARISTECH SINCE 2000: 1271

北京大学 117 南京大学 183 复旦大学 210 浙江大学 45

清华大学 94 东南大学 82 上海交通大学 266 武汉大学 32

中国农业大学 24 南京农业大学 36 同济大学 167 华中科技大学 15



























« 9 + 9 » PROGRAM BEIDA STUDENTS AT PARISTECH: 117

School of Mathematical Science

2016	Fang Yuxin	ENSAE ParisTech
2016	Li Xinrui	ENSTA ParisTech
2014	Liu Jiaxu	MINES ParisTech

School of Physics

2015	Chen Chaoqun	MINES ParisTech
2014	Li Chao	MINES ParisTech

School of Earth and Space Sciences

2016	Xu Runzhou	ENSTA ParisTech
2015	Qiu Ximeng	MINES ParisTech

College of Engineering (Mechanics)

2014 Zhai Weijun MINES ParisTech

College of Engineering (Materials)

2014 Gao Yuntian MINES ParisTech

College of Chemistry

2017	Ge Hongxin	ESPCI Paris
2016	Zhang Meiyi	ESPCI Paris
2014	Duan Wenjie	Chimie ParisTech
2014	Zhang Dongyu	ESPCI Paris









« 9 + 9 » PROGRAM TSINGHUA STUDENTS AT PARISTECH (1/2): 94

School of Aerospace Engineering

2017 Feng Xuan MINES ParisTech

2016 Chen Junfeng MINES ParisTech

Department of Automotive Engineering

2017 Si Xiangsheng ENSTA ParisTech (Double Degree)

2016 Kong Yiting ENSTA ParisTech (Double Degree)

2016 Kou Shengjie ENSTA ParisTech (Double Degree)

2016 Ru Ze ENSTA ParisTech (Double Degree)

Department of Industrial Engineering

2014 Zhu Junlin ENSTA ParisTech

Department of Electrical Engineering

2014 Guo Qiang Télécom ParisTech

2014 Li Qian Télécom ParisTech







« 9 + 9 » PROGRAM TSINGHUA STUDENTS AT PARISTECH (2/2): 94

Department of Mathematical Science

2015 Liu Xi ESPCI Paris

2015 Xiong Wei MINES ParisTech

2014 Li Ang ENSAE ParisTech

Department of Physics

2014 Hao Zhipeng Institut d'Optique Graduate School

Department of Chemistry

2017 Zhao Haotian Ecole des Ponts ParisTech

Department of Chemical Engineering

2015 Zhang Guolin Chimie ParisTech







« 9 + 9 » PROGRAM CAU STUDENTS AT PARISTECH: 24

College of Horticulture

2017 Zhang Chenghao AgroParisTech

College of Food Science & Nutritional Engineering

2016 Dong Yingcan AgroParisTech

2013 Wei Ying AgroParisTech

College of Biological Sciences

2017 Peng Shuang AgroParisTech

2016 Mo Zhen AgroParisTech

2015 Li Yan AgroParisTech

2014 Feng Xiameng AgroParisTech

2014 Hu Siqi AgroParisTech











«9+9» PROGRAM

NANJING U STUDENTS AT PARISTECH (1/3): 183





Department of Mathematics		
2016	Jiang Xue	ENSAE ParisTech
School of	Physics	
2017	Huo Lisha	ENSTA ParisTech
2017	Li Shuhang	Télécom ParisTech
2017	Wu Zhao	MINES ParisTech
2016	Liu Ye	ENSTA ParisTech
2016	Zhang Xudong	ENSTA ParisTech
2016	Zhang Zhongxiu	ENSTA ParisTech
2016	Zhou Sheng	Institut d'Optique Graduate School
2016	Wu Yunzhi	Télécom ParisTech
2015	Li Guopeng	ENSTA ParisTech
2015	Zhang Ruchen	ENSTA ParisTech
2015	Zhang Yifan	ENSTA ParisTech
2015	Ni Huixian	Institut d'Optique Graduate School
2015	Yu Linwei	Institut d'Optique Graduate School
2015	Zhang Hongyi	Institut d'Optique Graduate School



«9+9» PROGRAM

NANJING U STUDENTS AT PARISTECH (2/3): 183

Kuang Yaming Honors School

2017	Lu Yunwen	Chimie ParisTech
2016	Yu Yanlin	Chimie ParisTech
2016	Ni Yunpeng	ESPCI ParisTech

School of Life Sciences

2017	Jiang Waner	AgroParisTech
2017	Jin Ling	AgroParisTech
2017	Tang Yifan	AgroParisTech
2016	Zhu Qizhang	AgroParisTech
2016	Chen Yaxian	AgroParisTech

School of the Environment

2016 Su Yihong AgroParisTech

School of Chemistry and Chemical Engineering

2017	Xu Maosen	Chimie ParisTech
2015	Wu Jingcheng	ENSTA ParisTech
2015	Sheng Jie	ESPCI ParisTech
2015	Xiao Jingyuan	ESPCI ParisTech
2015	Wang Yuanhui	MINES ParisTech







« 9 + 9 » PROGRAM

NANJING U STUDENTS AT PARISTECH (3/3): 183

College of Engineering and Applied Sciences

2016 Chen Zeqi ENSTA ParisTech

School of Earth Sciences and Engineering

2017 Wang Weijun MINES ParisTech

2016 Huo Jinwen Ecole des Ponts ParisTech

School of Engineering Management

2016 Li Yanting Télécom ParisTech

Department of Computer Science and Technology

2015 Feng Mao Télécom ParisTech

2015 Tang Kai Télécom ParisTech

2015 Xu Tao Télécom ParisTech

School of Electronic Science and Engineering

2015 Zhang Zhengying Télécom ParisTech







« 9 + 9 » PROGRAM SEU STUDENTS AT PARISTECH (1/2): 82

Department of Mathematics

2015 Liu Weinan ENSAE ParisTech

School of Energy and Environment

2015 Duan Junbao ENSTA ParisTech

School of Automation

2016 Hao Di Télécom ParisTech

School of Electrical Engineering

2016 Du Yanlin Télécom ParisTech2015 Ju Da Télécom ParisTech

2015 Yang Xinyi Télécom ParisTech

School of Information Science and Engineering

2017 Liang Jianzhong Télécom ParisTech

2016 Guo Lieqiang Télécom ParisTech

2016 Zhao Fubang Télécom ParisTech

2016 Li Xiaoyue Télécom ParisTech (Double Degree)

2016 Li Yu Télécom ParisTech (Double Degree)

2016 Chen Wentai Télécom ParisTech (Double Degree)

2015 Wang Weikang Télécom ParisTech (Double Degree)







« 9 + 9 » PROGRAM SEU STUDENTS AT PARISTECH (2/2): 82

School of Civil Engineering

2017 Li Zijie Ecole des Ponts ParisTech

School of Transportation

2017 Wu Jiabin Ecole des Ponts ParisTech

School of Mechanical Engineering

2015 Zhang Wendie Arts et Métiers ParisTech (Double Degree)

School of Materials Science & Engineering

2017	Pan Chao	Ecole des Ponts ParisTech
2017	Ding Zechen	Arts et Métiers ParisTech (Double Degree)
2017	Dong Chenghao	Arts et Métiers ParisTech (Double Degree)
2016	Su Chang	Arts et Métiers ParisTech (Double Degree)
2015	Chen Kaiyuan	Arts et Métiers ParisTech (Double Degree)
2015	Yang Qiuman	Arts et Métiers ParisTech (Double Degree)

School of Instrument Science and Engineering

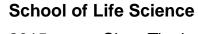
2015 Wu Taiyang Arts et Métiers ParisTech (Double Degree)







« 9 + 9 » PROGRAM NAU STUDENTS AT PARISTECH: 36



2015	Shao Tianheng	AgroParisTech
2014	Zhang Yuan	AgroParisTech
2014	Lu Juanwen	AgroParisTech
2013	Long Ruoyin	AgroParisTech
2013	Zhu Hongmei	AgroParisTech



College of Food Science and Technology

2013 He Han AgroParisTech



2013 Su Yiji AgroParisTech





« 9 + 9 » PROGRAM FUDAN STUDENTS AT PARISTECH (1/2): 210

School of Mathematical Sciences

2015 Xue Xingyuan ENSAE ParisTech

Department of Physics

2017 Zeng Yinhan MINES ParisTech

2016 Li Nan Télécom ParisTech

Department of Mechanics and Engineering Science

2016 Hu Ningyuan ENSTA ParisTech2016 Yang Xiaohang ENSTA ParisTech

2015 Yao Xu MINES ParisTech

Department of Nuclear Engineering and Technology

2017 Jin Yue ENSTA ParisTech

School of Information Science and Technology

2015 Gu Rui ENSTA ParisTech
 2015 Li Zizhao ENSTA ParisTech
 2015 Qian Zifei Télécom ParisTech









« 9 + 9 » PROGRAM FUDAN STUDENTS AT PARISTECH (2/2): 210





Department of Macromolecular Science

2017	Fu Hongbo	Chimie ParisTech
2017	Wang Yaxi	Chimie ParisTech
2016	Gong Huan	Chimie ParisTech
2016	LI Mai	Chimie ParisTech

School of Pharmacy

2016 Wang Yu Chimie ParisTech

Department of Chemistry

2017 Zhao Zimeng		Chimie ParisTech
2015	Lin Xuan	ESPCI ParisTech



« 9 + 9 » PROGRAM SJTU STUDENTS AT PARISTECH (1/4): 266

School of Agriculture and Biology

Zhong Jinfeng AgroParisTechBai Xue AgroParisTech

School of Biomedical Engineering

2016 Wang Xiaomeng AgroParisTech

School of Environmental Science and Engineering

2017 Yan Yijia AgroParisTech
 2016 Xu Xuefan AgroParisTech
 2015 Zhu Riheng AgroParisTech

School of Life Science and Biotechnology

2015 Liu Wei AgroParisTech

School of Chemistry and Chemical Engineering

2017 Gu Qi'an Chimie ParisTech (Double Degree)

2015 Wang Guanzhi Chimie ParisTech







« 9 + 9 » PROGRAM SJTU STUDENTS AT PARISTECH (2/4): 266

School of Electronic, Information and Electrical Engineering

2016	Zhao Tong	Ecole des Ponts ParisTech
2016	Fang Yuezhu	Télécom ParisTech
2016	Mi Pengfei	Télécom ParisTech
2016	Song Rui	Télécom ParisTech
2016	Sun Yiting	Télécom ParisTech
2015	Lu Ruimin	Télécom ParisTech



2016 Wu Jiajun ENSTA ParisTech

School of Mechanical Engineering

2017	Chen Hao	ENSTA ParisTech
2017	Lyu Zhihao	MINES ParisTech
2016	Shi Qinye	ENSTA ParisTech
2015	Wu Jun	ENSTA ParisTech

School of Naval Architecture, Ocean and Civil Engineering

2017	Zhou Zhi	ENSTA ParisTech
2016	Tian Xinglong	ENSTA ParisTech







« 9 + 9 » PROGRAM SJTU STUDENTS AT PARISTECH (3/4): 266

Mechanical Engineering, Industrial Engineering, Materials Science & Eng.

2017	Lu Jiabin	Arts et Métiers ParisTech (Double Degree)
2017	Yang Xi	Arts et Métiers ParisTech (Double Degree)
2016	Lan Jie	Arts et Métiers ParisTech (Double Degree)
2016	Xie Jingwen	Arts et Métiers ParisTech (Double Degree)
2016	Xia Jiangbing	Arts et Métiers ParisTech (Double Degree)
2016	He JiaHui	Arts et Métiers ParisTech (Double Degree)
2016	Wu Yijian	Arts et Métiers ParisTech (Double Degree)
2016	Jiang Jingdong	Arts et Métiers ParisTech (Double Degree)
2016	Yi Anchao	Arts et Métiers ParisTech (Double Degree)
2016	Xu Chen	Arts et Métiers ParisTech (Double Degree)
2015	Cao Ke	Arts et Métiers ParisTech (Double Degree)
2015	Wang Li	Arts et Métiers ParisTech (Double Degree)
2015	Wang Tengfei	Arts et Métiers ParisTech (Double Degree)
2015	Zhang Chunxin	Arts et Métiers ParisTech (Double Degree)
2015	Gui Yuan	Arts et Métiers ParisTech (Double Degree)
2015	He Dong	Arts et Métiers ParisTech (Double Degree)
2015	Huang Yuqian	Arts et Métiers ParisTech (Double Degree)
2015	Wei Zhenhua	Arts et Métiers ParisTech (Double Degree)







« 9 + 9 » PROGRAM SJTU STUDENTS AT PARISTECH (4/4): 266





SJTU-Pari	sTech Elite Institute of	Technology	
2017	8 students	Ecole Polytechnique	(Double Degree)
2017	6 students	ENSTA ParisTech	(Double Degree)
2017	6 students	MINES ParisTech	(Double Degree)
2017	5 students	Télécom ParisTech	(Double Degree)
2016	8 students	Ecole Polytechnique	(Double Degree)
2016	8 students	ENSTA ParisTech	(Double Degree)
2016	7 students	Télécom ParisTech	(Double Degree)
2016	5 students	MINES ParisTech	(Double Degree)
2015	5 students	Ecole Polytechnique	(Double Degree)



« 9 + 9 » PROGRAM TONGJI STUDENTS AT PARISTECH (1/4): 167

Department of Mathematics

2016 Jiang Jingmei ENSAE ParisTech (Double Degree)

2015 Xu Kai ENSAE ParisTech (Double Degree)

2014 Shen Likang ENSAE ParisTech

Department of Physics

2016 Fan Caifu ESPCI ParisTech (Double Degree)

2015 Nu Tingting ESPCI ParisTech (Double Degree)

Department of Chemistry

2017 Zhang Haining Chimie ParisTech

2014 Yang Danxuan Chimie ParisTech

School of Life Sciences and Technology

2015 Liao Ruoxue AgroParisTech

College of Electronic and Information Engineering

2016 Pan Xiao Télécom ParisTech

2013 Bai Jianfei Télécom ParisTech







« 9 + 9 » PROGRAM TONGJI STUDENTS AT PARISTECH (2/4): 167

School of Aerospace Engineering and Applied Mechanics

2017	Zhang Weishuang	MINES ParisTech
2016	Yu Benze	Arts et Métiers ParisTech (Double Degree)
2015	Qin Chuan	Arts et Métiers ParisTech (Double Degree)
2015	Xue Kang	Arts et Métiers ParisTech (Double Degree)
2015	Zhang Shanping	Arts et Métiers ParisTech (Double Degree)
2013	Wang Xiaobei	Ecole des Ponts ParisTech



School of Automotive Studies

2017	Wang Zehan	Arts et Métiers ParisTech (Double Degree)
2017	Song Zhen	Arts et Métiers ParisTech (Double Degree)
2016	Zhang Lingming	Arts et Métiers ParisTech (Double Degree)



2017	Zhang Fenglin	Arts et Métiers ParisTech (Double Degree)
2017	Li Zhenyu	Arts et Métiers ParisTech (Double Degree)
2016	Zhang Tianfei	Arts et Métiers ParisTech (Double Degree)
2014	Yu Siyi	ENSTA ParisTech
2013	Li Yue Lu	Ecole des Ponts ParisTech





« 9 + 9 » PROGRAM TONGJI STUDENTS AT PARISTECH (3/4): 167





College of Transportation Engineering

2017	Liu Kang	Ecole des Ponts ParisTech (Double Degree)
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2013 Chen Huan ENSTA ParisTech



« 9 + 9 » PROGRAM TONGJI STUDENTS AT PARISTECH (4/4): 167

School of Civil Engineering

2017	Shen Yuxiang	Ecole des Ponts ParisTech (Double Degree)
2017	Deng Haozhu	Ecole des Ponts ParisTech (Double Degree)
2015	Chen Yang	Ecole des Ponts ParisTech (Double Degree)
2015	Hong Shizhe	Ecole des Ponts ParisTech (Double Degree)
2015	Li Yanxiang	Ecole des Ponts ParisTech (Double Degree)
2015	Zhang Xun	Ecole des Ponts ParisTech (Double Degree)





School of Environmental Science and Engineering

2017	Wang Yue	Ecole des Ponts ParisTech (Double Degree)
2017	Qin Xiao	Ecole des Ponts ParisTech (Double Degree)
2016	Li Chenlu	Ecole des Ponts ParisTech (Double Degree)
2016	Liu Junqing	Ecole des Ponts ParisTech (Double Degree)
2016	Lu Yao	Ecole des Ponts ParisTech (Double Degree)
2016	Zhou Changyuyi	Ecole des Ponts ParisTech (Double Degree)
2015	Yang Cheng	Ecole des Ponts ParisTech (Double Degree)
2015	Jiang Ningling	Ecole des Ponts ParisTech (Double Degree)
2016	Guo Qingsong	AgroParisTech (Double Degree)
2015	Ji Tingting	AgroParisTech (Double Degree)
2014	Zhao Shu	AgroParisTech



« 9 + 9 » PROGRAM ZHEJIANG U STUDENTS AT PARISTECH (1/2): 45

School of Mechanical Engineering

2016 Chen Hao Ecole des Ponts ParisTech

2015 Gong Linxia Télécom ParisTech

College of Electrical Engineering

2017 Ren Lu Télécom ParisTech

2016 Huang Di Télécom ParisTech

College of Computer Science and Technology

2015 Zhang Yiyi Télécom ParisTech

College of Optical Science and Engineering

2016 Xiang Liangbin Institut d'Optique Graduate School

Department of Physics

2014 Zhao Guoyin Institut d'Optique Graduate School







« 9 + 9 » PROGRAM ZHEJIANG U STUDENTS AT PARISTECH (2/2): 45

Department of Chemistry

2014 Liu Jialing Chimie ParisTech

Department of Polymer Science and Engineering

2017 Jin Ying Chimie ParisTech

School of Biosystems Engineering and Food Science

2017 Xu Hangqian AgroParisTech

2016 Fan Yifei AgroParisTech

2016 Tao Peiyu AgroParisTech







« 9 + 9 » PROGRAM WUHAN U STUDENTS AT PARISTECH (1/2): 32

College of Chemistry and Molecular Science

2017 Liu Yuqi Chimie ParisTech

2016 Liu Yanyu Chimie ParisTech

School of Mathematics and Statistics

2017 Deng Shidi ENSTA ParisTech2017 Nguyen Hieu ENSTA ParisTech

2016 Lou Suyang ENSTA ParisTech

2015 Jin Ling ENSTA ParisTech

School of Resources and Environmental Science

2015 Chen Xuanxuan AgroParisTech

School of Power and Mechanical Engineering

2016 Yang Xue Ecole des Ponts ParisTech







« 9 + 9 » PROGRAM WUHAN U STUDENTS AT PARISTECH (2/2): 32



2017 Tang Anfu Télécom ParisTech
2017 Wang Yuqing Télécom ParisTech
2016 Wei Chen Télécom ParisTech (Double Degree)
2016 Yan Ming Télécom ParisTech
2015 Fan Zhaoxi Télécom ParisTech (Double Degree)



2015 Peng Zhiling Télécom ParisTech2015 Zhang Xiao Télécom ParisTech

International School of Software

2016 Li Xin Télécom ParisTech

School of Computer Science

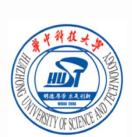
2015 Liu Jiali Télécom ParisTech







« 9 + 9 » PROGRAM HUST STUDENTS AT PARISTECH: 15





College of Electrical and Electronic Engineering

2016	Bie Xiaoyu	Institut d'Optique Graduate School
2016	Chu Qing	Institut d'Optique Graduate School
2016	Jiang Yiying	Télécom ParisTech
2015	Guo Bingxue	Institut d'Optique Graduate School
2015	Niu Dikai	Institut d'Optique Graduate School
2014	Li Xiang Lei	Télécom ParisTech
2014	Wang Biyun	Télécom ParisTech

College of Physical Science and Technology

2016 You Xu Institut d'Optique Graduate School

School of Mechanical Science and Engineering

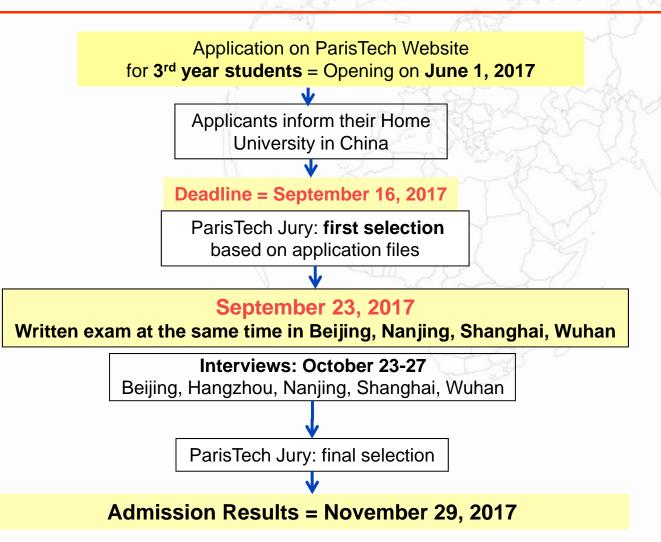
2015 Lu Ruimin Télécom ParisTech

School of Optical and Electronic Information

2017	Chen Xingyan	Institut d'Optique Graduate School
2017	Liu Renyuan	Institut d'Optique Graduate School
2017	Zhang Siyuan	Institut d'Optique Graduate School
2017	Shi Zhengkang	Télécom ParisTech
2013	Tai Yang	Télécom ParisTech



GENERAL ADMISSION PROCESS





PREPARATION OF ARRIVAL

November 2017: Admission Result

December 2017 to June 2018:

- Complete Chinese Bachelor degree
- Learn French
- Apply for Scholarships
- Apply for French visa

July 2018: Arrival in France

July 2018 to August 2018: Intensive French training in France

September 2018: Enter French « Grandes Ecoles » for 2 years' studies



SCHOLARSHIPS

Living cost in Paris: about 800 €/ month

In the past years, the majority of admitted students needing financial support were awarded a scholarship

- Government Scholarships
- ➤ Eiffel Scholarships
 Offered by French Ministry of Foreign Affairs (1200 €/ month)
 Applications by ParisTech Schools for admitted students

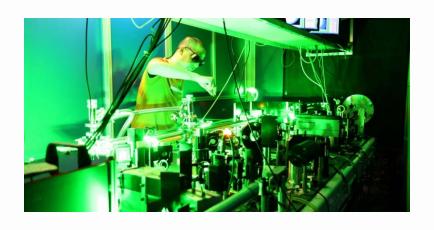
13 students in 2016

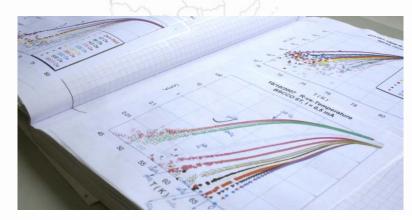
- CSC China Scholarship Council
 Offered by Chinese Ministry of Education (1200 €/ month)
 Applications by students themselves on the CSC website

 50 students in 2016
- Company, Alumni & ParisTech Schools Scholarships
 Directly granted by ParisTech Schools



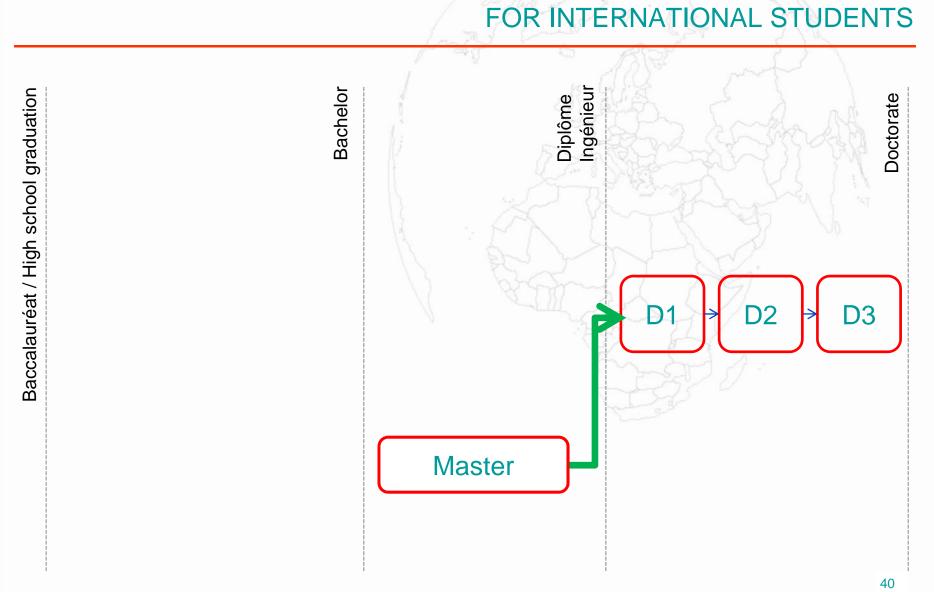
ParisTech – CSC PhD Program







MOBILITIES TO PARISTECH FOR INTERNATIONAL STUDENTS





PHD OPPORTUNITES

Candidates can either apply to:

- Up to 3 PhD research projects listed (149 PhD projects offered for 2017)
- An entire research field

12 main research fields:

- Mathematics and applications
- Computer and communication science & technology
- Physics and optics
- Chemistry, physical chemistry and chemical engineering
- Materials science, mechanics and fluids
- Design and industrialization
- Life and health science & technology
- Environmental science & technology, sustainable development, geosciences
- Energy and processes
- Science and bioengineering for agriculture, food and environment
- Planning and transport
- Economics, management and social sciences





October 2017: call for applications

December 15, 2017: deadline for application

Early January 2018: selection of students invited for an interview

Mid-January 2018: interviews in Beijing and Shanghai

January-February 2018: interviews (by Skype or by phone) with potential PhD advisors in France

Beginning of March 2018: conditional admission letters are sent to selected students

May 2018: CSC inform ParisTech and the applicants about the grant results

From May to August 2018: admitted students attend an intensive French course in China (organized by CSC)

September 2018: start of the PhD research in France





- ✓ Application form
- ✓ Two independent referee reports
- ✓ Student ranking certification
- ✓ University transcripts
- ✓ English summary of your Master's thesis
- ✓ Personal statement including motivation and research objectives (1-2 pages)
- ✓ Research plan (one page)
- ✓ Evidence of English or French ability
- ✓ Any further documentary proving evidence of academic achievement / excellence (for example: university prize, published work, previously awarded scholarship)
- ✓ Copy of your resident identification card



Institutional relations









INSTITUTIONAL RELATIONS FRANCE IN CHINA

- Regular meetings with representatives of the French Embassy in Beijing, Shanghai and Wuhan (academic, scientific and economic departments; Business France)
- Meetings and exchanges with the Directors of other Sino-French Institutes (Centrale Pékin, Sino-French Institute of Nuclear Energy, Sino-European Institute of Aviation Engineering, UTSEUS, Sino-French Institute of Renmin University)
- Close contacts with Campus France offices in China to promote ParisTech programs among Chinese students.
- Chinese students admitted to ParisTech programs through partnerships in China benefit from a simplified procedure to obtain a visa for France
- ParisTech in China is a member of the French Chamber of Commerce and Industry in China (both in Beijing and in Shanghai)
- ParisTech is active in the Sino-French Industry Cooperation "Alliance Industrie du Futur" / "Made in China 2025"



INSTITUTIONAL RELATIONS CHINA SCHOLARSHIP COUNCIL (CSC)

- Agreement signed in 2011, renewed in 2017, between ParisTech and CSC to create a doctoral program in France funded by CSC
- Agreement signed in 2015 between ParisTech and CSC for the « 9 + 9 » program, including the 18 double degree programs



May 15, 2015

Signature of the agreement ParisTech-CSC for the « 9 + 9 » program during the 2nd session of the high-level dialogue on human exchanges between France and China chaired by **Laurent Fabius**, Minister of Foreign Affairs & International Development, and **LIU Yandong**, Vice Premier



INSTITUTIONAL RELATIONS GOVERNMENTAL SCHOLARSHIPS

« 9+9 » Program

- 109 new students admitted in 2015
- 69 governmental scholarships awarded for 2 years
- China Scholarship Council (CSC): 46
- Eiffel (French Ministry of Foreign Affairs): 17
- France Excellence (French Embassy):
- Total amount: 1,9 million €

Doctoral Program CSC – ParisTech

- 14 new students admitted in 2015 with a PhD scholarship from CSC for 3 years
- Total amount: 600 000 €



Alumni Network in China









ALUMNI NETWORK IN CHINA

ParisTech Alumni Associations in China

- ParisTech Alumni (PTA) China: historically mainly composed of French Alumni, except for business and executive programs
- Association amicale Franco Chinoise de ParisTech (AFCP): mainly Chinese Alumni from the « 9 + 9 » program

Events in 2015-2016

- First meeting organized in April 2015 between the Officers of ParisTech Alumni and AFCP which were previously operating independently
- Alumni event (X-Mines-Telecom-ENSTA) organized in May 2015 in Shanghai (50 participants)
- First Alumni event jointly organized by ParisTech Alumni and AFCP in June 2015 in Shanghai (120 participants)
- Second & third joint Alumni events organized in October 2015 and in April 2016 in Shanghai with 4 directors of ParisTech Schools (150 participants)
- Several events organized in 2016 in Beijing and Shanghai with Senior Alumni speaking on IT, Energy, Consulting, Multicultural Management...



ALUMNI NETWORK IN CHINA

Current situation in April 2017

Estimated number of ParisTech Alumni in Mainland China: ~2200

Main locations (underestimated figures):

Shanghai: 900

• Beijing: 320

Shenzhen: 50

Suzhou: 40

Wuhan: 35

Nanjing: 35

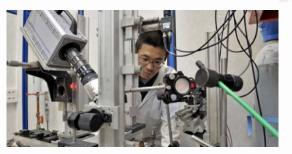
Guangzhou: 30

- New database of ParisTech Alumni in China created in 2015
- Currently 1500 up-to-date contacts (degree, current position and company, contact information)
- Objectives: consolidate the database, extend it to Greater China and add Chinese Alumni living in France and abroad



Corporate Partnerships









1. Contacts with « French » companies in China and with Chinese companies with activities in France/Europe

Objectives

- Better understand the strategies and current developments of companies operating in China
- Better understand their needs in China in terms of HR (Country HR and articulation with the Group Global HR Policy), corporate training, research and innovation
- Identify partnership opportunities through contacts with company representatives in China and through frequent exchanges with the Directors of Corporate Relations within ParisTech Schools on the existing and future partnerships with companies in France
- More broadly, monitoring the job market in China and its evolution with a focus on professionals trained abroad in Engineering, Science and Business



2. Corporate partnerships: ParisTech added-value (1/2)

- Circulation of specific internship and job offers to ParisTech Alumni in China and future Chinese graduates currently in Paris
- Personalized identification of profiles within the ParisTech Alumni network in China, in France and abroad
- Organization of targeted events aimed at ParisTech Alumni in China (focus on Finance, Automotive, Energy, IT...)
- « Forum Horizon Chine »: annual job fair organized in March-April in Paris by ParisTech association of Chinese students (AFCP)
- Possibility to organize in the future a job fair in China in partnership with ParisTech Alumni organizations in China
- Internships in China for French students: « 1000 interns » program (3-6 months)
- Internships in China or in France for Chinese students: students currently in Paris and students from our 3 Joint Institutes in China



2. Corporate partnerships: ParisTech added-value (2/2)

- Access to the expertise of ParisTech Alumni, academic and corporate partners of ParisTech in China for meetings, seminars and training programs
- Contribution to the organization of Learning Missions in China (e.g. Day organized at Tongji University for ENGIE in September 2015, at SJTU for Total and Thales in 2016)
- Facilitation of competencies identification within the 12 partner universities in China and access to their research centers
- PhD thesis in France and/or China co-supervised by a Professor from ParisTech, a Professor from a partner university in China, on topics of interest for the company
- Initiation of joint research programs between a ParisTech research group, a partner university laboratory and a company on topics of mutual interest



CORPORATE PARTNERSHIPS LEARNING MISSION



China Study Tour for ENGIE ParisTech - Tongji University September 16, 2015



- « Introduction to Higher Education in China. Presentation of Tongji University's international strategy and its integration to Xi Jinping's "One Belt, One Road" development Strategy »
 Vice President JIANG Bo, Tongji University
- « Innovation in China with a focus towards Energy-related solutions »
 Cédric DENIS-REMIS, French Dean, SJTU-ParisTech Elite Institute of Technology
- « China's Energy transition: from innovation to operational excellence »
 Michel AUBLANT, Executive Director, China-EU institute for Clean and Renewable Energy (ICARE)
- « PSA Peugeot-Citroën's strategy in China to develop innovative partnerships with academic laboratories »
 - David ALLARD, Open Innovation and Advanced Research Manager, PSA R&D Center in China
- « Human Resources & Talent Management Challenges in China »
 Eric EGIZIANO, General Manager, Lincoln Associates Asia



3. Three joint institutes in China

Sino-French Institute of Engineering and Management (IFCIM)

- Education: scholarships, on-campus events, presentations...
- Research: projects between ParisTech and Tongji University

China-EU Institute for Clean and Renewable Energy (ICARE)

China-EU (Wuhan) Green Building Think Tank

Think-Tank + Communication Platform + Business Club

同為大學中法工程和管理学院

Institut franco-chinois d'ingénierie et de management



SJTU-ParisTech Elite Institute of Technology (SPEIT) - Business Club

Founding Members:





Members: PSA





- Access to students: on-campus events, case studies, internships, job interviews, ...
- Education program: involvement in the teaching and in the design of the specializations
- Research: participation in joint research projects between ParisTech and SJTU
- Governance: seat on the Joint Institutional Board for Founding Members



4. Corporate Chairs, Master's programs in partnership with companies

- Development of activities in China in the framework of existing Chairs and Programs
- Possibility to add a China action item to the projects of new Chairs or Programs

Non-exhaustive list of existing Chairs and Programs including a China component:

- « Automated Vehicles Drive for You » International Research Chair on Automated Driving: Mines ParisTech in partnership with Valeo, PSA Peugeot Citroën, Safran and SJTU, Berkeley, EPFL
- Chair « Embedded Lighting Systems » (Institut d'Optique Graduate School): Renault, PSA Peugeot Citroën, Valeo, Automotive Lighting
- Renault Foundation: Master « Mobility and Electrical Vehicles » (MVE), Master « Transport and Sustainable Development » (TRADD) – Contacts with Tsinghua, Wuhan University and HUST
- Master « Renewable Energy Science & Technology » (REST) with TOTAL, EDF, PSA Peugeot Citroën, Schneider Electric, Saint-Gobain
- Master « Nuclear Energy » with EDF, Areva, ENGIE





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