



The inauguration of ParisTech Shanghai Jiao Tong by M.Francois Hollande, President of the Republic of France, on April 26th on the campus of Shanghai Jiao Tong University, will leave its mark on the History of ParisTech in China (see the Newsletter special edition, dedicated to this event). 2013 will also be marked by the first graduation ceremony of ICARE, in the presence of the President of ParisTech Yves Poilane, and the signature of new programs of cooperation (Joint Master program with SJTU), and of a cooperation agreement between ParisTech, ParisTech Alumni in China and UBIFRANCE, in the presence of M.Francois Hollande and Mme Nicole Bricq..

FOCUS : ICARE

FIRST GRADUATION CEREMONY IN ICARE

ICARE first graduation ceremony was held on March 15th. The ceremony welcomed attendees from EU Delegations to China, French Consulate in Wuhan, local government, ICARE project partner universities, companies, student families, and medias, etc.



Mr. Shao Xinyu, Mr. Yves Poilane, Ms. Jady Wang and Mr. Serge Lavroff,

Mr. Shao Xinyu, Vice President of HUST, Mr. Yves Poilane, President of ParisTech, Ms. Jady Wang, Project Officer of EU Delegation to China, and Mr. Serge Lavroff, France Consul General in Wuhan addressed speeches and expressed their congratulation and best wishes at the beginning of the ceremony. Then Mr. Yves Poilane conferred ParisTech Clean and Renewable Energy Master diplomas to the attending graduates. ICARE Double-degree Master programme is a two-year course, mainly dedicated to Chinese students, who have already obtained a degree in engineering or another relevant scientific discipline (e.g. physics, mathematics, science, management). Except for first semester general introduction courses, all lectures are taught by European professors, who are renowned experts in their field, in English.



The qualified students will be granted the Clean and Renewable Energy master of ParisTech and, after one more year of research work, with the New Energy Science and Engineering Master Program of HUST. In March 2012, ICARE was accredited by Chinese Ministry of Education. 47 students were recommended by their affiliated schools to study in ICARE, as the first group of postgraduates. By the end of November 2012, 37 students passed European thesis defenses successfully.

About ParisTech Clean and Renewable Energy Master

[The Clean and Renewable Energy Master](#) is distinguished by the “label Master ParisTech” which selects Master programmes taught by ParisTech Grandes Ecoles and their academic partners that respond to criteria of high quality educational and scientific objectives and relevant employability.

1ST ICARE JOINT MANAGERIAL COMMITTEE (JMC) MEETING

On March 15th, 2013, the first ICARE Joint Managerial Committee (JMC) Meeting was held in ICARE institute. Chaired by Prof. LIU Jinsong, director of training department of graduate school, HUST, this meeting had the following committees, namely Prof. Antonio Valero, from Zaragoza University, Prof. Danae Diakoulaki, National Technical University of Athens, Prof. CHENG Xiaomen, Wuhan University of Technology and Prof. HUANG Yaji, Southeast University from some partner universities and Prof. Didier Mayer, project coordinator, Prof. Michel Farine, ICARE European dean, and Prof. HUANG Shuhong, ICARE Chinese dean. Mrs. Jady WANG, project officer of EU Delegation to China and Mr. HE Gang, deputy director of International Exchange office, HUST also attended the meeting as observers. European and Chinese deans presented ICARE working plan for 2013/2014 which was discussed and approved by all members as well as the ICARE project strategy plan and financial budget presented by Didier Mayer. Next JMC will be in Europe under the chair of professor Antonio VALERO from Zaragoza University.

IFCIM

CHINA STUDY TRIP OF ENPC MBA PARIS

The China Study Trip of ENPC MBA Paris (the school of international management of Ecole des Ponts Paris Tech) has successfully taken place in Shanghai and Suzhou from 17th to 22nd March, 2013.

The group consists of 28 participants including 16 Executive MBAs and 12 Full Time MBA participants, as well as the Dean of ENPC School of International Management, Dr. Tawfik Jelassi. The participants represent 11 different nationalities with an average working experience of 10 years.

The program of the China study consisted of field visits, corporate presentations and joint academic lectures together with SIMBA participants in Tongji University. The group visited some Chinese companies like Fosun Group, Bao Steel, Schobrunn; and French companies like

Louis Vuitton, Saint-Gobain, The Group PSA Peugeot Citroen and Sino-French Water (Suez Environment). The program ended successfully by a closing dinner with several French executives based in Shanghai.



ENPC MBA Participants at PSA in Shanghai

The China study trip helped the ENPC MBA participants discovered the Chinese business environment and learned how to do business in China. They left the country with a resolve to return to China to build on the acquired knowledge and leverage their established business contacts.

THALES UNIVERSITY AT IFCIM



Thales Université, IFCIM team and students and ParisTech in China

On April 22nd, about 20 participants of “Thales Université” study trip in China came to Tongji University to attend a training session organized by IFCIM. The Vice President of the University, M.DONG Qi welcomed the delegation, lead by M.Jean-Luc LAMBLA, Vice-President of Thalès and Patrick PLANTE, Research and Technology Director of Thalès in China.

The participants were presented the objectives and benefits of academic cooperation for a company established in China. M.DONG Qi drew up a retrospective of the programs of cooperation between Thales and Tongji University, including the [Forum THNS](#), the scholarships

programs, and the recruitment of graduated students.

Mrs YAN Aihua, assistant of the director of International Relations of Tongji University, and Mrs Gaëlle LE GOFF, representative of ParisTech in China, respectively gave a presentation of IFCIM cooperation programs with France and a presentation of ParisTech's programs of cooperation in China, including the cooperation within IFCIM with Tongji University, ICARE institute in cooperation with HUST in Wuhan, and ParisTech Shanghai Jiao Tong in Shanghai.

The delegation also had an academic exchange with professors of the school of Transport Engineering, which gave a presentation of the research programs led in the field of transportation at Tongji University.

ACADEMIC COOPERATION

JOINT MASTER PROGRAM IN MECHANICS PARISTECH-SJTU

A delegation from SJTU, lead by Prof.CAO Zaomin, Vice-President of SJTU, and composed of Prof LIU Yingzheng, Vice-President of International Relations, John Miller-Jones, Supervisor for European Programs, and distinguished professors from SJTU, came to visit Paristech, on April 15th,

During the visit of the delegation, ParisTech and Shanghai Jiao Tong University (SJTU) signed an agreement for Joint Master and PhD programs, in Mechanics.



SJTU delegation, representatives of French companies and ParisTech team at Ecole Polytechnique

Prof HUA, Dean of the School of Naval Engineering, and Yves POILANE, President of ParisTech, signed the agreement at Ecole Polytechnique, in the presence of Yves DEMAY, Director of Ecole Polytechnique and Vice-President of ParisTech, Elisabeth CREPON, Director of

ENSTA ParisTech, and Christophe de Beauvais, Director of external relations at Ecole Polytechnique and in charge of International Relations for ParisTech.

Representatives of SAFRAN, the Group PSA Peugeot Citroën and Valeo were invited to take part to a meeting dedicated to research in Mechanics with the representatives and researchers of ParisTech and the members of SJTU delegation.

This cooperation gives the opportunity to a student enrolled in a Master or Ph.D program in Shanghai Jiao Tong University to obtain a Master's of Science degree in Fluid Mechanics, Solid Mechanics, Acoustics or Material Sciences in one of the ParisTech schools, and conversely to a student enrolled in a Master or Ph.D. program in one of the ParisTech school to obtain a Master's degree in Mechanics, Mechanical Engineering or Material Sciences at Shanghai Jiao Tong University.

AGROPARISTECH DELEGATION IN SHANGHAI

Mr Christophe SODORE, Director of International relations and corporate relations for AgroParisTech, and Mr. Claude BARBICHON, Deputy director of International relations for AgroParisTech, came in Shanghai from March 22nd to March 24th, to visit the partner universities: Tongji University, Shanghai Jiaotong University and Fudan University.

Mr Christophe SODORE also visited the R&D center of Rhodia, in Shanghai.



M.Christophe SODORE and Claude BARBICHON at Tongji University,

RESEACHERS OF TELECOM PARISTECH IN CHINA FOR RESEARCH COLLABORATIONS

Prof Gerard MEMMI, Head of Computer Science and Networks Department of Telecom ParisTech, and Prof Philippe MARTINS, Professor in the same department, came to China to broaden their cooperation at graduate

level with their partners university, including double degree programs, PhD students exchanges and research collaboration :

- At Tsinghua University, with Professor WEI Chen, supervisor of Jean-Sebastien GOMEZ, a student from Telecom ParisTech currently studying in a master program at Tsinghua University. Projects of double degrees programs and research collaborations could emerge from the current cooperation.
- At South East University in Nanjing, National Mobile Communications Research Laboratory (NCRL), with Prof.YOU XiaoYu, Chairman of the SISE and Director of the National Mobile Communication Research Laboratory, and Prof SHEN LiangFeng, who will come to Télécom Paristech in July 2013, as a visiting Professor.
- At Shanghai Jiaotong University, to broaden the research collaboration in the frame of the joint-lab that SJTU and telecom ParisTech have already created.

RESEARCH : ICARE CONFERENCES

CONFERENCE OF DR. KAARE SANDHOLT

On March 6th, Dr. Kaare Sandholt, Chief Expert at the [China National Renewable Energy Centre](#), as well as the International Advisor for the Sino-Danish Renewable Energy Program gave ICARE first yearly academic conference with the topic “Renewable Energy in China, Development trends and current challenges”. The conference, attended by many ICARE students and researchers, focused on the technology and development situation, distribution, advantage and disadvantage, etc. of hydro power, solar, wind and biomass. Based on long time research and rich data, Dr. Sandholt also analyzed the energy development trends and challenges of China.



CONFERENCE OF DR. PERE ROCA I CABARROCAS

On March 7th, the 2nd yearly academic conference of 2013 was given by Pr. Pere Roca I Cabarrocas, research director of CNRS et the Laboratory of physics of interfaces

and thin films of Ecole Polytechnique (LPICM, joint research unit CNRS and Ecole Polytechnique to the students of ICARE.



During his visit at ICARE, Dr. Pere Roca also met researchers from HUST.

CORPORATE RELATIONS

FORUM HORIZON CHINE

The 6th edition of [Forum Horizon Chine](#) took place on April 18th, at Mines ParisTech.Co-organized by the French-Chinese Friendship Association of ParisTech (AFCP) and ParisTech, Forum Horizon Chine is a space for recruiting French sinophile and Chinese students and graduates from the engineering and business Grandes Écoles of ParisTech.

This year, 7 companies and about 150 students took part of the event. During the all day, conferences given by the companies (Arkema, L’Oreal, BMW Group) were organized, so as to a round table on “China and the renewable energy”. David BRIGGS, Vice President of Alstom University hold the closing conference, dedicated to the training strategy of Alstom University in China / Asia.

ALUMNI

AGREEMENT BETWEEN UBIFRANCE AND PARISTECH ALUMNI

The 3000 ParisTech alumni living in China, being at the junction of both, are beacons on the perilous path of success for French economy in China. In order to foster specific action in favor of French SMEs and midsize companies willing to have a foothold in China, Guan Hao (ParisTech Alumni China coordinator) and Yves Demay (ParisTech Vice-President) have signed a special agreement with Isabelle Fernandez and Christophe Lecourtier, respectively Ubifrance China Managing Director and Ubifrance Managing Director, under the

distinguished patronage of President François Hollande.

Ubifrance China will present French SMEs and midsize companies to ParisTech Alumni China so that the most qualified members of the latter association, by their positions and experience, can assist each of those French companies in getting in touch with Chinese partners, aiming at a shared economic development through steady establishment in China. ParisTech Alumni China, in turn, hopes for new job and business opportunities for its members and an enhanced brand image of ParisTech in China.



Yves Demay and Christophe Lecourtier; signature in the presence of M.François HOLLANDE, Mrs MA Dexiu and M.ZHANG Jie

We are already looking into the possibility to bring this innovative partnership to other parts of the world, for instance to Brazil.

People who make alive ParisTech in China

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