Project Description

Name	2016 Seminar on Ocean to Ocean Railway Construction for Peru and Brazil							
Organizer	Beijing Jiaotong University							
Time	2016.7.5-2016.8.3			Teaching Language		English		
Invited Countries	Officials of Ministry of Transportation of Peru and Brazil							
Number of Participants	25							
Requirements for the Participants	Age	Under 45 for officials at or under director's level; under 50 for officials at director general's level.						
	Health	In good health with health certificate issued by the local public hospitals; without diseases with which entry to China is disallowed by China's laws and regulations; without severe chronic diseases such as serious high blood pressure, cardiovascular/cerebrovascular diseases and diabetes; without metal diseases or epidemic diseases that are likely to cause serious threat to public health; not in the process of recovering after a major operation or in the process of acute diseases; not seriously disabled or pregnant.						
	Language	Capable of listening, speaking, reading and writing in English						
	others	Expense of family members or friends of invitees staying in China will not be paid by the Government of China						
Host City	Beijing		Local T	Cemperature	Summer (21-30°C)			
Cities to visit	Tianjin, Qingdao, Shandong Province Shenzhen, Guangzhou Guangdong Province		Local T	l Temperature: Temperature: Temperature:		re: Tianjin 22°C-30°C re: Qingdao 23°C-28°C re: Shenzhen 25°C-33°C re: Guangzhou 26°C-32°C		
Notes								
Contact of the Organizer	Contact Person(s)		Zhang Huiyu					
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Beijing Jiaotong University (BJTU) is a national key university of China, under the direct administration of the Ministry of Education and jointly sponsored by the Ministry of Education, the Ministry of Railways and the Beijing Municipality. BJTU is one of the first universities in China authorized to confer the master and doctoral degrees autonomously. BJTU is one of the first National 211 Project universities, one of Innovation Bases of the National 985 Project, and one of the 56 universities authorized to establish a Graduate School in China.

About the Organizer

BJTU has 8 national key disciplines, which are Traffic and Transportation Planning and Management, Traffic Information Engineering and Control, Communication and Information Processing, Information and Signal Processing, Industrial Economics, Road and Railway Engineering, Transportation Tools Application Engineering, and Bridge and Tunnel Engineering. The University has 34 master's programs and 20 doctoral programs under first-level discipline categories, 15 post-doctoral research stations, and 10 professional degree programs including MBA, MPAcc, JM and MPM.

The University attaches great importance to talents and human resources. Now the University has 2,847 employees, among which 1,741 are full-time teachers, including 379 full professors, and 698 associate professors, among which 65.4% have doctoral degrees, 90.4% have masters and above degrees. There are 4 academicians from CAS and 8 from CAE, 5 National Renowned Teachers, 4 members of State Council Academic Evaluation Committee, 3 National 973 Chief Scientists, 6 Changjiang Scholar and Chair Professors, 5 National Hundred-Thousand Talent Project members, 5 National Hundreds and Thousands of Talents Project, 8 Winners of National Outstanding Youth Funds, 5 Corss-Century Excellent Talent Cultivation Plan, 62 New-Century Excellent Talent Support Plan and 167 experts receiving government special stipends, etc.

Sponsored by the Ministry of Commerce of People's Republic of China, BJTU will host 2016 Seminar on Ocean to Ocean Railway Construction for Peru and Brazil with 25 participants and training period will be 30 days. Invitees are officials and technical staff engaged in railway construction, operation, management and other related work. Working language is English and so the participants are required to be able to use English as a working language.

According to the needs of Peru and Brazil, BJTU has developed a detailed implementation plan, inviting technical experts of related corporations and professors of the University with extensive teaching experience to lecture. Training methods include both the indoor lectures and field study. The training is aimed to better showcase China's achievements in research and construction of railway, further deepen the friendship with Peru and Brazil.

Seminar Content

The training contents include railway infrastructure, railway management system and operation mode, rail EMU manufacturing, comprehensive repair and maintenance, and other related knowledge, and field study visits to railway sites. Participants will be organized simultaneously to visit Shanghai Qingdao and other places, so that officials have a profound understanding of Chinese history and culture and China's great changes since its start of reform and opening up. In addition, our school also specially arranged activities for the participants to experience the high-speed rail, aiming to make the trainees understand the application status of high-speed rail and the impact of high-speed rail development on China's social and economic development and to make them better grasp the knowledge. Finally, through this seminar, we hope we can share our experience in railway to our Peru and Brazil friends.