KNOWLEDGE TRANSFER BEST PRACTICES BETWEEN APEC ECONOMIES

LIMA, PERU 13 – 15 June 2018

Policies and mechanism to create synergy among academia, industry and government (Case studies)

2018.6







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Academia Case: Science Advisory in Ruoergai

Chief Engineer of Sichuan Geology Inspection Institute Deputy Chief, **Deputy Secretary** People's General, Ruoergai Government of governing council Ruoergai County





3400m 84%

12
cultures
1.1°C

Outcomes

Projects in skill training, education and science communication

Funding for infrastructure and S&T research

Platform of science and technology experts

New dynamism in tourism



Government Case: Talented Young Scientist Program



Talented Young Scientist Program (TYSP) is an international mobility scheme funded by China aimed at **cultivating future leading researchers** together with other developing economies.

TYSP promotes **cross-border exchanges** of excellent young scientists, scholars and researchers. TYSP also enhances cooperation among research institutes, universities and enterprises.

TYSP offers sponsorship (around 2000 USD/month) for talented young scientist from China's team. developing countries to work in China on full time basis for 6 or 12 months



Talented Young Scientist Program

Timeline

Year-round application Reviewed every Jan., Apr., Jul. and Oct.

Eligibility of Applicants

- 1.Full-time job on scientific research or policy study in home country
- 2. With over five years of research experience or with a doctoral degree
- 3.Under or at the age of 45
- 4. Fluency in English or Chinese mandarin
- 5. Willing to work in China on a full-time basis
- 6.Comply with laws, regulations and other related rules in China.



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Jobs						
KevwordField ▼Location ▼Period						
No.	Position	Research Field	Organization	Location	Working Period	Posted On
P18U42006	Associate Professor	Plant Protection	Huazhong Agricultural University	Hubei	12 Mon.	2018- 05-30
P18U42007	Assistant Researcher	Biophysics, Biochemistry and Molecular Biology	Huazhong Agricultural University	Hubei	12 Mon.	2018- 05-30
P18C37004	Researcher	Automation	SHANDONG CHUANGLI INTELLIGENT EQUIPMENT COLTD	Shandong	6 Mon.	2018- 05-25
P18U50001	Construction of the Internet of Things (IOT) awareness	Electronics and Information Systems	Chongqing Technology and Business University	Chongqing	12 Mon.	2018- 05-23
P18U42005	Assistant Researcher	Inorganic Chemistry	School of Mathematics and Statistics, Central China Normal	Hubei	12 Mon.	2018- 05-22

Industry Case: Sharing Economy for SDGs

Sharing Economy

• Empowered by <u>Big Data</u> <u>Technology</u>



Internet Platform

- One-stop transportation platform
- Working <u>with</u> existing public transport operators

Sustainable Development Goals















New Jobs of the New Economy

Report of New Forms of Job on the DiDi Platform

DIDI Policy Research Institute Supporting academic institutions: School of Labor and Human Resources, Renmin University New Job Opportunity and Business Pattern Research Center, Capital University of Economics and Business





Women and New Economy

DiDi Report on Women Jobs

Released on March 8, 2018

Executive Summary

- Nearly 2.3 million female drivers and car owners in China drove on DiDi's platform in 2017, accounting for 10% of all drivers and car owners driving on DiDi nationwide.
- More than 100,000 women drive on DiDi in Wuhan, Tianjin, Chongqing and Shenyang, cities undergoing dynamic changes in upgrading traditional industries.
- The average age of women drive on DiDi is 35. Of all the women, 49% age between 31 and 40.
- Most DiDi women's monthly income in China is up to RMB 4000 which increased steadily in 2017. With their household income ranging from RMB 3000 to 12000, working for DiDi constitutes one main source of such income.
- 10% of the DiDi women are full-time housewives and work between 9:00 and 16:00.
- Most women work part-time on DiDi. To earn extra cash, getting a fun experience, opportunities to broaden social space are the three top motivations.
- DiDi women recognize the platform's technological effectiveness in safeguarding their safety and security and welcome the Rose Insurance (free insurance for women) and Rose Classes (free heath lessons).
- New economy effectively creates more job opportunities for women, offering more choices and greater flexibility.

THANK YOU

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