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Follow-Up Report Senior Research Stay at the Institute for Environmental Sciences and Engineering at Peking University between March 5 and March 25, 2017

Freie Universität

Dear Ms. Risch and Mr. Wanke,

I have successfully completed my research stay at Beijing University. It has been a great and interesting experience to return after 30 years to the institute where I once as a DAAD exchange student set out for my PhD research on Beijing water resources. I even was able to meet again my supervisor at that time, Prof. Hu Zhaoliang, who is now 84 years old but still in good health and active in the institute of Urban Development and Environment. I am grateful to the colleagues of the Institute for Environmental Sciences and Engineering, especially to Prof. Dr. Mei Fengqiao who immediately replied to my request and send an official invitation to apply for the visa. Mei also arranged meeting with colleagues of the institute, including Prof. Zhang Shiqiu, who is going to participate in this year's UAS Spring Campus in Berlin and Prof. Li Tianhong, specialised in water research. Prof. Mei also gave me the opportunity to give a lecture to students of the institute and discuss with them current issues of sustainable development. Prof. Li introduced me to colleagues of the Institute for Urban Development and Environmental impacts of industrial transition.

I stayed at the Beijing University Global Village Hotel (北京大学中关新园) just opposite of the East Gate of the University and near the Institute for Environmental Sciences. The hotel was very convenient, because it is part of Beida and the hotel's internet is part of the Beida network. It was possible to access from the hotel the China Knowledge Resource Integrated Database (ckni.net), which provides great databases (academic papers, conference proceedings, PhD and master theses). So I used the opportunity for extensive literature research and download useful materials for my research project.

In addition to the colleagues at Peking University I also had the opportunity to meet with the director of the Institute for Water Resources at the Chinese Academy of Sciences, a senior researcher of Haihe River Commission from Tianjin and a researcher of the Institute for Rural Development at Qinghua University. Moreover I met with international environmental experts based in Beijing and used my stay to refresh contacts with Chinese environmental NGOs and

participated in the weekly water inspection walks of the Green Earth Volunteers. Moreover I was invited as a speaker at the Healthy Drinking Water Congress, an event held on the occasion of the World Water Day. In conclusion it was a very dense and impressive visit, also the three weeks were too short for a deeper research. The pile of documents I have downloaded and notes I have taken from my meetings are awaiting now to be reviewed and processed further. I plan to present a paper for an international congress on Water and Cities in Asia, to be held in November in Indonesia. For a complete list of my meetings and activities please see the list attached.

I once again thank you for support and providing this great research opportunity.

Sincerely,

Prof. Dr. Eva Sternfeld

S2 nd Attachment:

Schedule of Research Travel Expense Statement

Prof. Dr. Eva Sternfeld

Schedule of Senior Research Stay at Peking University (March 5 to March 25, 2017)

Date	
4.3.	Flight to Beijing
5.3	Arrival
6.3.	Meeting with Prof. Mei Fengqiao. Institute of Environmental Sciences and Engineering; Beida, Discussion of Research Schedule Contact other research partners
7.3	Research China Knowledge Resource Integrated Database cnki.net for academic articles, starting reading, preparing research questions Meeting with Goerild Heggelund, representative of Fritjof Nansen Institute in Beijing Attending Film screening "Beijing Besieged by Waste" 垃圾围城 (Wang Jiuliang)
8.3.	Meeting with Prof. Mei Fengqiao and Colleagues at the Institute for Environmental Engineering Literature Research Meeting with Ursula Becker, GIZ Beijing
9.3.	 Meeting with Dr. Hu Zhentong, China Institute for Rural Studies, Qinghua University, Dr. Hu is member of a interdisciplinary research project on water management for Jing-JIn.JI by Academy of Sciences. Focus on rural water management and groundwater management Reading materials Meeting with Prof. Jia Shaofeng, director of the Center of Water Resources Research, Chinese Academy of Sciences
10.3.	Literature Research, preparing presentation for Institute of Environmental Sciences and Engineering
11.3.	Participation in an excursion of Beijing River Watch 乐水行 a weekly activity of the NGO Green Earth Volunteers to explore the situation of Beijing rivers and lakes (since 11 years). Talks with Wang Yongzhen and other members of Greean Earth Volunteers
12.3.	Attended lecture by Wang Yongzhen (Green Earth volunteers) at Beijing Normal University about her excursions to headwaters of Chinese Rivers
13.3	Meeting with Liu Wenling, assistant Professor of Center for Energy and Environmental Policy Research, School of Management and Economics, Beijing Institute of Economics. Expert in Low Carbon Rural Development
14.3.	Reading, researching
15.3.	Reading researching meeting with Prof. Li Tianhong , Institute for Environmental Science and Engineering , water research in Shenzhen, will establish contacts to Institute for Environment and Urban Planning
16.3.	Meeting with Ding Zhichong 丁志充, Hai River Commission . Discussion about the impacts of the South-to North Water Diversion for Beijing, Tianjin and Hebei. Provided his research materials.
17.3.	Gave lecture "China's energy and climate policy" at Institute for Environmental Sciences and Engineering, Discussion with students, 20 Students attended
18.3.	Beijing Water Walk (25 km) Liangmahe- Bahe with Green Earth Volunteers to explore situation of Beijing Rivers
19.3.	Excursion with Beijing Normal University , visit of a soil and groundwater rehabilitation project at the former Beijing coking factory. Introduction by Qu Zhihui 屈智慧, engineer of Zhongke Dingshi Environmental Engineering Co .
20.3.	Preparing presentation on "drinking water and environmental awareness" for Healthy Drinking water congress

Meeting with students of the PKU Institute for Environmental Science and Engineering
Attended Drinking Water Congress , gave presentation on "Drinking water and environmental awareness". Organisers Prof. Li Fuxing and Zhao Feihong presented N1
中国优谁地图 (Good drinking water areas in China with Nitrate/Nitrite Indicator less
than < 1
Meeting with Jennifer Holdaway, FORHEAD, research fellow Oxford university
Meeting with Prof. Lei Shaohua, School of International Studies, PKU preparation of
Panel for Berlin Spring Campus
Meeting with Prof. Tong Xin, School for Urban Development and Environment, PKU,
Impacts of structural reforms on the environment in the Jing-Jin-Ji area
Meeting with Ursula Becker GIZ
Meeting with Prof. Hu Zhaoliang, former dean of Institute for Geography and School
for Urban Development and Environment, Impacts of Regional Reforms in the Jing-
Jin-Ji area
Return flight to Berlin