

# **Liou XIE**

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## **Education**

- Arizona State University**, Tempe, AZ, USA Jan 2008 - Present  
Pursuing **Ph.D** in **Sustainability** issue of urban built environment, urban spatial structure, buildings, transportation
- The University of Hong Kong**, H.K. Sept 2005- Aug 2007  
**M.Phil** in **Urban and Economic Geography**
- Beijing Normal University**, Beijing, China Sept 1998 –Jul 2002  
**B.Sc** in **Resources and Environment Planning and Management**
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## **Full-time Work Experience**

### **Institute of Geographical Sciences and Natural Resources Research**

- Chinese Academy of Sciences, Beijing, China Jul 2004 – Aug 2005  
Department of Urban and Rural Studies  
Position: **Research Assistant**
- Consultant projects for cities' development strategy, incl. Wuhan, Kunming, Xi'an, Xiamen, and Fuzhou.
  - Partly participated in some projects sponsored by the World Bank
  - RUAF phase I (International Urban Agriculture Research Program, sponsored by IDRC and DGIS, the Netherlands), which included a two-week training workshop in the Netherlands.

### **Beijing CUA Urban Planning Design & Research Co., Ltd.,**

- United Architects & Engineers Group, Ministry of Construction. P.R. China. Jul 2003 – Aug 2004  
Position: **Assistant Urban Planner**
- Responsibilities: Making field investigations, collecting data, doing economic analysis, providing suggestions on the plans and sub-plans, preparing the text documents of plan.
  - Projects completed: General Plan of Cuicun Town, Changping, Beijing; Regulatory plan of three streets and the vicinities in Fengtai District, Beijing; Urban Design for Shilihe Road, Chaoyang District, Beijing
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## **TA experience**

### **Course: SOS 110 Sustainable World**

Term: Spring 2009

School of Sustainability, ASU

### **Course: GEOG 2082 Economic Development in Rural China**

Term: Fall 2006

Department of Geography, the University of Hong Kong

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## **Part-time Work experience**

### **Telecommunication Planning Research Institute**

- Ministry of Information Industry, P. R. China Dec 2002 – Mar 2003  
Division: Optical Communications Research  
Position: **Assistant Engineer**

### **Research Center for Remote Sensing and GIS**

- Beijing Normal University, Beijing China Sept 2001- June 2002
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## Publications and Reports

1. Xie, L., and V. F. S. Sit. 2007. A Transitional City: the Case Study of Shenzhen, 1980-2005. Paper read at International Conference on China's Urban Transition and City Planning, at Cardiff University, Wales UK.
2. Webster, D., J. Cai, L. Muller, L. Xie, Z. Yang, and F. Zhang. 2005. Fuzhou: A Rapid Assessment. A Consultant Report on City's Development Strategy, September 21, 2005.
3. Webster, D., J. Cai, L. Muller, L. Xie, Z. Yang, and F. Zhang. 2005. Xiamen: A World of Global Connections. A Consultant Report on City's Development Strategy, Aug. 30, 2005.
4. Webster, D., J. Cai, L. Muller, L. Xie, and Z. Yang. 2005. Xi'an: Taking Off. A Consultant Report on City's Development Strategy, May 15, 2005.
5. Webster, D., J. Cai, L. Muller, L. Xie, and Z. Yang. 2005. Kunming: Capitalizing on Amenity. A Consultant Report on City's Development Strategy, March 14, 2005.
6. Webster, D., J. Cai, L. Muller, and L. Xie. 2004. Repositioning Wuhan: A Strategic Assessment of Wuhan's Development Potential and the Role of the Yong Qing Site. A Consultant Report on City's Development Strategy, November 10, 2004.
7. Cai, J., T. Hu, L. Xie, and Y. Guo. 2004. Urban Forestry Development in Beijing: A Historical Perspective. *Urban Agriculture Magazine* (13):26-28.
8. Cai, J., L. Xie, and Z. Yang. 2004. Changing role of women in China for Urban Agriculture. Paper read at *Woman Feeding Cities Workshop "Gender Main Streaming in Urban Food Production and Food Security"*, September 20-23, 2004, at Accra, Ghana.
9. Wang, J., Z. Jiao, F. Gao, L. Xie, G. Yan, Y. Xiang, S. Liang, and X. Li. 2003. Validation of MODIS Albedo Product by Using Field Measurements and Airborne Multi-angular Remote Sensing Observations. Paper read at *Proceedings of IEEE 2003 International Geoscience and Remote Sensing Symposium (IGARSS03)*, July 21-25, 2003, at Toulouse, France.
10. Xie, L., J. Wang, X. Li, G. Yan, Y. Xiang, H. Zhang, X. Ding, and H. Yang. 2002. Approach and Validation on Land Surface Albedo Retrieval Using Multiangular Remote Sensing Observations. Paper read at *Proceedings of IEEE 2002 International Geoscience and Remote Sensing Symposium (IGARSS02)*, June 24-28, 2002, at Toronto, Canada.
11. Xie, L., and J. Song. 2002. Strategy Propositions of the Urbanization in the Vicinity of Beijing-Jiulong Railway in Jiangxi Province. *Economic Geography* (in Chinese) 22 (1):46-50.

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## Honors & Awards

- Postgraduate Studentship, the University of Hong Kong, 09/2005-08/2007.
- Certificate for participation in RUAUF - cities farming for the future start-up workshop, April 4-15, 2005  
The Netherlands
- Outstanding Undergraduate of Beijing Normal University, 07/2002
- Outstanding Thesis, Beijing Normal University, 06/2002

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## EXTRACURRICULAR ACTIVITIES

Student Representative and Resident Committee member of Graduate House,  
The University of Hong Kong

Sept 2006 - Aug 2007

Captain of the Travel Club, Post-Graduate Student Association  
The University of Hong Kong

Sept 2006 - Aug 2007

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