

## LUNYU XIE

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### EDUCATION

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2013	Ph.D. Environmental and Resource Economics, UC Berkeley
2005	M.Sc. Development Economics, Beijing University
2003	B.Sc. (with honor) Economics, Beijing University

### ACADEMIC APPOINTMENTS

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2013-present	Assistant Professor, School of Economics, Renmin University of China.
2013-present	Research Associate, National Academy of Development and strategy, Renmin University of China
2008-present	Research Fellow, Environment for Development

### RESEARCH

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#### Published Papers

1. "Reflections on Samuelson's Economics of Forestry in an Evolving Society," with Peter Berck. *Journal of Natural Resources Policy Research*, Volume 4, July 2012
2. "A Policy Model for Climate Change in California," with Peter Berck. *Journal of Natural Resources Policy Research*, Volume 3, January 2011.

#### Working Papers

1. "The Long-Run Effects of Subsidized Housing on Travel Behavior: Evidence from China's Housing Reform" (with Joshua Linn and Zhongmin Wang, Lincoln Institute of Land Policy Working Paper)
2. "Who Will Be Affected by a Congestion Pricing Scheme in Beijing?" (with Joshua Linn and Zhongmin Wang, Lincoln Institute of Land Policy Working Paper, Submitted to *Transport Policy*)
3. "Automobile Usage and Urban Rail Transit Expansion" (Environment for Development

Working Paper)

4. “Crop Adaptation to Climate Change” (with Maximilian Auffhammer, Peter Berck, and Sarah Lewis)
5. “The Not So Big Squeeze: Modeling Future Land Use Patterns of Miscanthus for Bioenergy Using Fine Scale Data” (with Maximilian Auffhammer, Peter Berck, Deepak Jaiswal, and Sarah Lewis, Submitted to *Land Economics*)
6. “The Effect on Forestation of the Forest Tenure Reform in China” (with Peter Berck and Jintao Xu, Environment for Development Working Paper, Submitted to *China Economic Review*)

### **Work in Progress**

1. “The Effects of Beijing’s Parking Fee Increase on Travel Behavior” (with Yizhen Gu)
2. “The Impacts of the Grain for Green Program on Farmers’ Consumption and Investment Behaviors in the Ethnic Minority Areas” (with Jintao Xu)
3. “Forest Tenure Reform in Western Ethnic Minority Areas in China” (with Jintao Xu)
4. “Who Are Stuck in Traffic Jams – Evidence from Beijing” (with Ang Sun)
5. “Congestion Charges, Lower Transit Fares, and Transportation Demand in Beijing” (with Peter Berck and Jintao Xu)
6. “Location Choice of Power Plants: Resource or Demand Driven?” (with Ben Ma and Ping Qin)
7. “Green Development of Rural Areas in Poverty” (with Ping Qin and Xinye Zheng)
8. “How Much Dirty Air Costs You? – Evidence from Surveys in Beijing”
9. “Migration and Income Difference between Ethnic Majority Han and Minority Areas in China”

### **Reports**

1. “Traffic’s Contribution to Haze” (with Pengcheng Hu, Ping Qin, Jianhua Xu, in Chinese). *National Academy of Development and Strategy at Renmin University of China*, 2014
2. “Will Rail Transit Expansion Alleviate Congestion in Beijing?” (with Yin’ao Chen, Jintao Xu). *National Academy of Development and Strategy at Renmin University of China*, 2013
3. “Making Greenhouse Gas Policy Decisions under Uncertainty: A Computable General Equilibrium Approach,” with Alan Sanstad, Peter Berck, and K. Foreman. *California Energy Commission*, 2010.

### **Grants**

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| 2013-2014 | Co-Principal Investigator: “Using an Existing Large Survey Dataset to Study Housing and Transportation Issues in Beijing” (with Joshua Linn and Zhongmin Wang), Lincoln Institute of Land Policy. |
| 2013-2015 | Principal Investigator: “Transportation Demand in Beijing”, Renmin University of China.   |
| 2014-2016 | Principal Investigator: “The Effects of Beijing’s Urban Rail Transit Development on Traffic Congestion and Air Pollution”, Renmin University of China   |

### **Professional Affiliations**

American Economic Association (AEA); Agricultural and Applied Economic Association (AAEA); Association of Environmental and Resource Economists (AERE); European Association of Environmental and Resource Economists (EAERE).

### **Refereeing**

*Energy Policy, The Economics of Transition, Environment and Development Economics, Regional Environmental Change*

### **Invited Seminars and Conference Presentations**

WCERE at Istanbul, Jun.2014; Central University of Finance and Economics, Oct.2013; 18th annual conference of EAERE at Rome, Jul. 2011; AERE Summer Conference at Seattle, Jun. 2011; 4th Environment for Development Annual Meeting in Ethiopia, Oct. 2010; Peking University (Environmental Economics Program), Sept.2010; 3rd Environment for Development Annual Meeting in Kenya, Nov.2009; 11th Occasional California Workshop on Environmental and Resource Economics at Santa Barbara, Oct. 2009; University of California, Berkeley (Environmental Science, Policy and Management), Oct. 2009; 2nd Environment for Development Annual Meeting in Beijing, Oct.2008.

Updated: April 2015