

## **JINTAO XU**

The National School of Development, Peking University  
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### **EDUCATION**

Virginia Polytechnic Institute and State University,

*Ph.D.* Forestry and Forest Products (Resource Economics), 1999.

Dissertation title: "China's Paper Industry: An Examination of Growth and Environmental Policy During Economic Reform."

Dissertation Committee: William F. Hyde; Greg Amacher, Anya McGurk, Roger Sedjo, Jay Sullivan

*M.A.* Economics, 1996.

Beijing Forestry University

*M.Agr.* Forest Economics, 1988.

Certificate, Forest Economics Postgraduate Program, 1986

Jilin University of Technology

*B.E.* Management Engineering, Jilin University of Technology, 1984.

### **EMPLOYMENT**

Peking University

Peking University Boya Distinguished Professor, January 2018-

*Associate Dean (Academic Affairs)*, National School of Development, October 2014-

*Director*, China Center for Environmental and Energy Economics (C2E3), September 2012-

*Professor of Economics*, National School of Development, September 2012-

*Chair*, Department of Environmental Management, 2009-2011.

*Professor of Resource Economics*, Department of Environmental Management, College of Environmental Sciences and Engineering, 2006-2013.

*Coordinator*, Environmental Economics Program in China (EEPC), 2007-2018.

*Professor (Joint Appointment)*, National School of Development, January 2010-August 2012.

### Chinese Academy of Sciences

*Professor and Deputy Director*, Center for Chinese Agricultural Policy, 2004-2006.

*Associate Professor and Deputy Director*, Center for Chinese Agricultural Policy, 2000-2004.

*Coordinator*, Environmental Economics Program in China (EEPC), 2004-2006.

### Chinese Academy of Agricultural Sciences

*Associate Professor and Deputy Director*, Center for Chinese Agricultural Policy, 1999-2000.

### Virginian Polytechnic Institute and State University

*RA*, for Professor W. F. Hyde, College of Natural Resources, 1994-1996, 1999

*TA*, Department of Economics, Principle of Economics, Professor Hyde, 1997-1998

### Chinese Academy of Forestry

*Assistant Research Fellow*, Research Institute of Forest Economics, 1987-1994.

## VISITING POSITIONS

*Visiting Professor*, Aichi University, Japan, June 8-26, 2014

*Gilbert White Fellow*, Resources for the Future, September 2011-August 2012

*Visiting Scholar*, Department of Agricultural and Resource Economics, University of Californian at Berkeley, August 2011-August 2012

*Visiting Researcher*, Department of Economics, the University of Gothenburg, September-November, 2002

*The World Bank Grant Visiting Research Fellow*, China Center for Economic Research, Peking University, February-July, 1999

## RESEARCH INTERESTS

Comparative Study of Forest Management Systems;  
Industrial Pollution Control Policy and Firm Level Analyses  
Climate Change Policy in Developing Countries  
Household Survey and Household Behavior Analysis;

## TEACHING

Natural Resource Economics (Graduate/Undergraduate)  
Environmental Economics (Undergraduate, in Chinese and English)  
Microeconomics and Public Policy (ISSCAD, in English)  
Intermediate Microeconomics (Undergraduate, in Chinese and English)  
Applied Microeconomics (Undergraduate)

## ACADEMIC AND PROFESSIONAL SERVICE

### Special Appointments

Member, China National Committee-Future Earth, (May 2018-May 2021)  
Adviser, Beijing City Transportation Commission, June 2017- present  
Member, Blue Ribbon Panel (World Bank), April 2013-  
Member, the Asia-Pacific Forest Policy Think Tank, FAO, the United Nations, June 2012-  
Member, Council of Scientific Advisors, Global Adaptation Institute, 2011-  
Member, Advisory Committee, Economy and Environmental Program for Southeast Asia (EEPSEA)  
Senior Expert, China Green Carbon Fund, 2010-  
Member, Task Force on Institutional Design for China's Evolving Market Economy, 2008, (led by Joseph Stiglitz)  
Co-founder and Resource Person, "MegaFlorestais": Informal Forum for Forestry Leaders of Large Countries, Grey Tower, USA, 2006; Russia, 2007; China, 2010; Peru, 2015; China, 2016.  
Scientific Committee, 2018, World Congress for Environmental and Resource Economists, Gothenburg  
Scientific Committee, 2011 European Association of Environmental and Resource Economists Annual Conference, Rome  
Scientific Committee, 2009 European Association of Environmental and Resource Economists Annual Conference, Amsterdam  
Scientific Committee, 2008 European Association of Environmental and Resource Economists Annual Conference, Gothenburg  
Advisor, Department of Afforestation, State Forestry Administration, 2003-present  
Member, Lead Expert Group, China Council for International Cooperation on Environment and Development (CCICED), 2004-2006  
Member, CCICED Taskforce on Protected Areas, 2003-2004.  
Coordinator, CCICED Taskforce on Forest and Grassland, 2000-2003  
Adjunct Professor of Economics, School of Economics, Renmin University of China, 2012-,  
Adjunct Professor, College of Economics and Management, Beijing Forestry University, 2009-  
Adjunct Professor, College of Economics and Management, Northeast Forestry University, 2001-

### **Editorial Service**

Editorial Board Member, European Review of Agricultural Economics (2019-)  
Editorial Board Member, Journal of Environmental Economics and Management (2014-2016), (2021-)  
Associate Editor, Canadian Journal of Forest Research (2018)  
Guest Editor, China Economic Journal, Special Issue (2020)  
Guest Editor, Energies, Special Issue (2018)  
Associate Editor, American Journal of Agricultural Economics, (Jan 2014-Dec 2017)  
Senior Editor, *Regional Environmental Change* (Springer), (2009-2012)  
Policy Board Member, *Environment and Development Economics*, 2010-.  
Associate Editor, *Environment and Development Economics* (Cambridge U. Press), 2008-2010  
Guest Editor (with Peter Berck), *Environment and Development Economics*, Special Issue on China's Environmental Policies, Volume 19, Part 1, February 2014  
Guest Editor, *International Forestry Review*, 2004 Special Issue on China, with Gary Bull, Sten Nilsson, Andy White and Alan Pottinger.  
Honorary Editor, China Forestry Economics Review (Chinese), 2014-  
Editorial Board, Journal of Environmental Economics and Policy (Chinese), 2009-.  
Editorial Board, *Forestry Economics* (Chinese), 2006-present

Editorial Board, *China Forestry Economics* (Chinese), 2005-present

### **Professional Associations**

Member, Econometric Society

Member, American Economic Association

Member, Association of Environmental and Resource Economists

Member, European Association of Environmental and Resource Economists

Member, Professional Association of Chinese Environment

Member, Chinese Economist Society

Vice President and Executive Board Member, Chinese Society of Forestry Economists

### **University Service**

Member, Committee on Foreign Textbook Assessment, Peking University, 2018-

Member, Committee of Academic Degree in Theoretical Economics, Peking University, 2017-

Member, Committee of Academic Affairs, National School of Development, Peking University, November 2014-

Member, Committee of Academic Affairs, College of Environmental Sciences and Engineering, Peking University, 2009-2012

Member, Committee of Academic Degrees, College of Environmental Sciences and Engineering, Peking University, 2008-2013.

### **CONSULTING POSITIONS**

The State Forestry Administration, China

Leader, the Third Party Evaluation Team, “Recommendations for the Improvement of Collective Forest Tenure System”, to be issued by the Central Party Committee and the State Council, June, 2016.

Outside Evaluator: “Resolutions on Collective Forest Tenure Reform”, to be issued by the Central Party Committee and the State Council, 2008.

The World Bank

*Consultant*, DECAR: Agriculture and Rural Development, May 2011-December 2012

*Forest Tenure Specialist*, National Integrated Afforestation Program, 2008.

*Institutional Specialist*, World Bank Guangxi Afforestation Project, 2005.

*Forest Sector Reform Expert*, Missions in India, address at Indian National Forest Commission, November 2004, and forest authorities in three states, April 2006.

*Leader*, “Deforestation in China” section, TA Project: China: Air, Land, and Water—environmental priorities for a new millennium, 2001.

The Asian Development Bank

*East Asia Expert in Environmental Economics*, TA-9093 Scaling up Private Sector participation and Use of Market Based Approaches for Environmental Management, 2017-2018

*Environmental Economist*, TA 7386-PRC: Strengthening Enforcement of Environmental Laws and Regulations, 2010-2011.

*Economist and Acting Deputy Team Leader*, ADB PPTA 3998 – PRC: Sanjiang Plains Wetland Protection Project, 2003-2004.

*Economist*, ADB TA 3548 – PRC: Preparing National Strategy for Soil and Water Conservation, 2001-2002.

#### UNDP-SEI

*Core Author*, China Human Development Report 2002: Making Green Development a Choice, 2002.

#### AWARDS

First Prize for Published Paper, by Chinese Society of Forestry Economics, 2015

First Prize for Published Paper, by Chinese Society of Forestry Economics, 2008

China Industry and Commerce Bank Award for Outstanding Faculty Member at Peking University, 2008

Second Prize, Contribution to Scientific and Technological Progress Award, Ministry of Forestry, 1994

#### PUBLICATIONS

##### Published in English Language

##### Peer Reviewed Journal Articles

1. Liu, Lijun, Jingjie Chu, James L. Anderson and **Jintao Xu**, 2020, “Sustainability comparisons in the triple bottom line for Chinese fisheries”, *Marine Policy*, (online Oct 24), DOI: [10.1016/j.marpol.2020.104259](https://doi.org/10.1016/j.marpol.2020.104259).
2. Chen, Yan, **Jintao Xu** and Pu Wang, 2020, “Shale gas potential in China: A production forecast of the Wufeng-Longmaxi Formation and implications for future development”, *Energy Policy*, (December) 147 (Available online 16 September 2020) [doi.org/10.1016/j.enpol.2020.111868](https://doi.org/10.1016/j.enpol.2020.111868).
3. Jin, Lu, Yuanyuan Yi and **Jintao Xu**, 2020, “Forest carbon sequestration and China’s potential: the rise of a nature-based solution for climate change mitigation”, *China Economic Journal*, 13(2): pp200-222, DOI: [10.1080/17538963.2020.1754606](https://doi.org/10.1080/17538963.2020.1754606).
4. Liu, Shilei, Yu Liu, Lunyu Xie and **Jintao Xu**, 2020, “The environmental improvement under China’s ‘New Normal’”, *China Economic Journal*, 13(2): pp139-151 DOI: [10.1080/17538963.2020.1755097](https://doi.org/10.1080/17538963.2020.1755097).
5. Xia, Fan and **Jintao Xu**, 2020, “Green total factor productivity: A re-examination of quality of growth for provinces in China”, *China Economic Review*, 62. (online April 6). [doi:10.1016/j.chieco.2020.101454](https://doi.org/10.1016/j.chieco.2020.101454).
6. Chen, Shuai, Ping Qin, Jun Yang and **Jintao Xu**, 2020, “Econometric approach toward identifying the relationship between vehicular traffic and air quality in Beijing”, *Land Economics*, (August) 96(3): pp333-348.
7. Yang, Xiaojun, Jun Li, **Jintao Xu**, Yuanyuan Yi, 2020, “Household fuelwood consumption in western rural China: ethnic minority families versus Han Chinese families”, *Environment and Development Economics*, 25(5), pp433-458, (online available June 22) DOI: DOI: [10.1017/S1355770X20000200](https://doi.org/10.1017/S1355770X20000200).

8. Yang, Xiaojun, **Jintao Xu**, Xiaojie Xu, Yuanyuan Yi, William F. Hyde, 2020, "Collective forest tenure reform and household energy consumption: A case study in Yunnan Province, China", *China Economic Review*, 60, 2020, DOI:[10.1016/j.chieco.2017.12.001](https://doi.org/10.1016/j.chieco.2017.12.001).
9. Coria, Jessica, Gunnar Köhlin and **Jintao Xu**, 2019, "On the Use of Market-Based Instruments to Reduce Air Pollution in Asia", *Sustainability*, 11(18): 4895.
10. Chen, Yan and **Jintao Xu**, 2019, "The Shale Gas Boom in the US: Productivity Shocks and Price Responsiveness," *Journal of Cleaner Production*, 229: pp 399-411
11. Liu, Zhaoyang, **Jintao Xu**, Xiaojun Yang, Qin Tu, Nicholas Hanley and Andreas Kontoleon, 2019, "Performance of Agglomeration Bonuses in Conservation Auctions: Lessons from a Framed Field Experiment", *Environmental and Resource Economics*, 73(3), 843-869
12. Liu, Shilei and **Jintao Xu**, 2019, "Livelihood mushroomed: examining household level impacts of non-timber forest products (NTFPs) under new management regime in China's state forests," *Forest Policy and Economics*, Volume 98, (January), Pages 44-53.
13. **Xu, Jintao** and William F. Hyde, 2019, "China's Second Round of Forest Reforms: Observations for China and Implications Globally," *Forest Policy and Economics*, Volume 98, (January), Pages 19-29.
14. Chen, Xing and **Jintao Xu**, 2018, "Carbon Trading Scheme in the People's Republic of China: Evaluating the Performance of Seven Pilot Projects," *Asian Development Review*, vol.35, no. 2, pp. 131-152.
15. Karen A. Sullivan & Emi Uchida & Thomas W. Sproul and **Jintao Xu**, 2018. "Prospect Theory and Tenure Reform: Impacts on Forest Management," *Land Economics*, vol. 94(3), pages 405-424.
16. Xie, Lunyu, Bohan Zeng, Li Jiang and **Jintao Xu**, 2018, "Conservation Payments, Off-Farm Labor, and Ethnic Minorities: Participation and Impact of the *Grain for Green* Program in China." *Sustainability* 10(4): 1183.
17. Xu, Ying, Greg Amacher and **Jintao Xu**, 2017, "Village democracy and household welfare: evidence from rural China", *Environment and Development Economics*, 22(4), August: pp. 351-372
18. Kant, S., P Deegen, M Hostettler, S Wang, **J Xu** and G Valatin, 2016, "New Frontiers of Forest Economics: Forest economics beyond the perfectly competitive commodity markets", *Forest Policy and Economics* 72, Nov, pp. 1-6
19. Yang, Xiaojun, Ping Qin and **Jintao Xu**, 2016, "Positional concern, gender, and household expenditures: A case study in Yunnan province", *China Agricultural Economic Review*, Vol. 8 (4), pp 572-594.
20. Xie, Lunyu, Peter Berck and **Jintao Xu**, 2016, "The Effect of the Collective Forest Tenure Reform in China on Forestation", *China Economic Review*, Vol. 38 (April), pp 116-129.
21. Chen, Shuai, Xiaoguang Chen and **Jintao Xu**, 2016, "Assessing the impacts of temperature variations on rice yield in China", *Climatic Change*, Vol. 138(1-2), pp 191-205.
22. Chen, Shuai, Xiaoguang Chen and **Jintao Xu**, 2016, "The Impact of Climate Change on Agriculture: Evidence from China", *Journal of Environmental Economics and Management*, Vol. 76 (March), pp 105-124.
23. Siikamaki, Juha, Yongjie Ji and **Jintao Xu**, 2015, "Post-reform Forestland Markets in China," *Land Economics*, Vol. 91(2), pp 211-234.
24. Lin, Justin Y. and **Jintao Xu**, 2014, "The Potential for Green Growth and Structural Transformation in China", *Oxford Review of Economic Policy*, Volume 30, Number 3: pp. 550-568.
25. Wang, Lanlan, **Jintao Xu** and Ping Qin, 2014, "Will a Driving Restriction Policy Reduce Car Trips? -The Case Study of Beijing, China" *Transportation Research Part A: Policy*

- and Practice*, Vol 67: pp 279-290.
26. **Xu, Jintao**, 2014, "Contribution of development and environmental economics to national policy and development: the case of China," *Environmental and Development Economics*, Vol. 19 (3), pp 297-299.
  27. **Xu, Jintao** and Peter Berck, 2014, "China's environmental policy: an introduction", *Environmental and Development Economics*, Vol. 19 (1): pp 1-7.
  28. Jiang, Xuemei, Peichen Gong, Goran Bostedt and **Jintao Xu**, 2014, "Impacts of Policy Measures on the Development of State-Owned Forests in Northeast China: Theoretical Results and Empirical Evidence", *Environment and Development Economics*, Vol 19 (1): pp 74-91.
  29. Yang, Xiaojun and **Jintao Xu**, 2014, "Program sustainability and the determinants of farmers' self-predicted post-program land use decisions: evidence from the Sloping Land Conversion Program (SLCP) in China", *Environment and Development Economics*, Vol 19(1): pp 30-47.
  30. Yi, Yuanyuan, Gunnar Köhlin and **Jintao Xu**, 2014, "Property rights, tenure security and forest investment incentives: evidence from China's Collective Forest Tenure Reform", *Environment and Development Economics*, Vol 19(1): pp 48-73.
  31. Ostwald, Madelene, Mattin Persson, Jesper Moberg and **Jintao Xu**: 2013, "The Chinese Grain for Green Programme: assessing the carbon sequestered via land reform", *Journal of Environmental Management*, (Online: 25-MAY-2013), pp. 142-146.
  32. Qin, Ping and **Jintao Xu**, 2013, "Forestland Rights and Farmers' Investment Incentives in China-An Empirical Study of Fujian Province", *China Agricultural Economic Review*, Vol. 5, No. 1: pp 154-170.
  33. Wang, Xuehong, Jeff Bennett, **Jintao Xu** and Haipeng Zhang, 2012, "An auction scheme for land use change in Sichuan Province, China", *Journal of Environmental Planning and Management*, 55(10): pp.1269-1288.
  34. He, Hui and **Jintao Xu**, 2011, "Projection of Timber Supply and Demand Trends in China based on an Econometric Model", *Forest Product Journal*, 61(7): pp 543-551.
  35. Bennett, Michael T., Aashish Mehta and **Jintao Xu**, 2011, "Incomplete property rights, exposure to markets and the provision of environmental services in China", *China Economic Review* vol. 22, issue 4, pp 485-498.
  36. Qin, Ping, Fredrik Carlsson and **Jintao Xu**, 2011, "Forestland Reform in China: *What do the Farmers Want?* A Choice Experiment on Farmers' Property Rights Preferences", *Land Economics*, Vol. 87 (3): 473-487. .
  37. Li, Jie, and **Jintao Xu**, 2011, "Climate Change in China: Policy Evolution, Actions Taken and Options Ahead", *Journal of Natural Resources Policy Research*, 1939-0467, Volume 3, Issue 1: 23 – 35
  38. Gauvin, Crystal, Emi Uchida, Scott Rozelle, **Jintao Xu** and Jinyan Zhan, 2010, "Cost-effectiveness of Payments for Ecosystem Services with Dual Goals of Environment and Poverty Alleviation", *Environmental Management*, Vol. 45: 488-501
  39. Yin, Runsheng, Qing Xiang, **Jintao Xu** and Xiangzheng Deng, 2010, "Modeling the Driving Forces of the Land Use and Land Cover Changes along the Upper Yangtze River of China", *Environmental Management*, Vol. 45: 454-465
  40. **Xu, Jintao**, Ran Tao, Zhigang Xu and Michael T. Bennett, 2010, "China's Sloping Land Conversion Program: Does Expansion Equal Success?" *Land Economics*, Vol. 86 (2) (May): 219-244..
  41. **Xu, Jintao**, W.F. Hyde and Yongjie Ji, 2010, "Effective Pollution Control Policy for China," *Journal of Productivity Analysis*, Vol. 33 (1) (February): 47-66.
  42. Uchida, Emi, Scott Rozelle and **Jintao Xu**, 2009, "Conservation Payments, Liquidity Constraints and Off-Farm Labor: Impact of the Grain for Green Program on Rural

- Households in China”, *American Journal of Agricultural Economics*, Vol. 91, Issue 1 (February): 70-86.
43. Uchida, Emi, **Jintao Xu**, Zhigang Xu and Scott Rozelle, 2007, ”Are the poor benefiting from China's land conservation program?” *Environment and Development Economics*, Vol. 12, Issue 04(August): pp 593-620.
  44. **Xu, Jintao**, Runsheng Yin, Zhou Li and Can Liu, 2006, “China’s ecological rehabilitation: unprecedented efforts, dramatic impacts, and requisite policies”. *Ecological Economics*, 57:595-607.
  45. Xu, Zhigang, **Jintao Xu**, Xiangzheng Deng, Jikun Huang, Emi Uchida and Scott Rozelle, 2006, “Grain for Green and Grain: the Impact of China’s Conservation Reserve Program on Grain Prices and Food Security”, *World Development*, Vol.34, No. 1, pp.130-148
  46. Uchida, Emi, **Jintao Xu**, and Scott Rozelle, 2005, “Grain for Green: Cost-effectiveness and Sustainability of China's Conservation Set-aside Program”, *Land Economics*, Vol. 81 (2) (May): 247-264.
  47. **Xu, Jintao**, and Andy White, 2004, “Editorial: Understanding the Chinese Forest Market and its Global Implications”, *International Forestry Review*, Vol. 6, Issue 3-4.
  48. Nilsson, S, G. Bull, A. White and **Jintao Xu**, 2004, “China’s Forest Sector markets: Policy Issues and Recommendations”, *International Forestry Review*, Vol. 6, Issue 3-4: 299-306
  49. Xu, Zhigang, Michael Bennett, Ran Tao and **Jintao Xu**, 2004, “China’s Sloping Land Conversion Program Four Years on: Current Situation, Pending Issues”, *International Forestry Review*, Vol. 6, Issue 3-4: 317-327
  50. **Xu, Jintao**, Ran Tao and Gregory S. Amacher, 2004, “An Empirical Analysis of China’s State-Owned Forests”, *Forest Policy and Economics*, 6: 379-390
  51. Yin, Runsheng and **Jintao Xu**, 2003, “Identifying the Inter-Market Relationships of Forest Products in the Pacific Northwest with Cointegration and Causality Tests”, *Forest Policy and Economics*, 5: 305-315
  52. **Xu, Jintao**, William F. Hyde, and Gregory S. Amacher. 2003. "China's Paper Industry: Growth and Environmental Policy during Economic Reform", *Journal of Economic Development* 28(1):49-78.
  53. Yin, Runsheng, **Jintao Xu** and Zhou Li, 2003, Building Institutions for Markets: Experiences and Lessons from China’s Rural Forest Sector, *Environment, Development and Sustainability*, 00, 1-19.
  54. Yin, Runsheng and **Jintao Xu**, 2002, “Welfare Assessment of China’s Rural Forestry Reform in the 1980s,” *World Development*, Vol 30. No. 10. pp. 1755-1767

### Work in Progress

1. Chen, Shuai, Zhumei Huang, William F Hyde and **Jintao Xu**, 2018,” Collective Forest Tenure Reform and Rural Consumption Inequality: Evidence from Collective Forest Areas in China”, Manuscript.
2. Wang, Chu and **Jintao Xu**, 2018, “The effect of congestion charge on traffic jam: the case of London,” submitted.
3. **Xu, Jintao**, Klaus Deiginger, Juha Siikamaki and Yongjie Ji, 2018, “Empirical Analyses of Forest Tenure Choice in China”, Manuscript.
4. **Xu, Jintao**, Klaus Deininger, Juha Siikamaki and Yongjie Ji, 2018, “Forest Tenure Reform, Economic Crisis and Rural Household Labor Re-location Decision in China”, Manuscript.
5. Zheng, Haochi, Paul Glewwe, Stephen Polasky, and **Jintao Xu**, 2011, “Reputation, Policy Risk, and Land Use: A Study of China’s ‘Grain for Green’ Program”, Manuscript.



### Book Chapter

1. Jiang, Kejun, Xin Tian and **Jintao Xu**, 2020, “Chapter 4, China’s Green Economic Transition toward 2049”, in Dollar, Huang and Yao (ed.) “China 2049: Economic Challenges of a Rising Global Power”, Brookings Institution Press, Washington, D.C.
2. **Xu, Jintao** and William F. Hyde, 2015, “Collective Forest Tenure Reform in China: an Overview”, in Bluffstone and Robinson (eds), *Forest Tenure Reform in Asia and Africa: Local Control for Improved Livelihoods, Forest Management, and Carbon Sequestration*, **RFF Press**.
3. Holden, Stein T. Yuanyuan Yi, Xuemei Jiang and **Jintao Xu**, 2013, “Tenure Security and Investment Effects of Forest Tenure Reform in China”, in Holden, Otsuka and Deininger (eds.), *Land Tenure Reform in Asia and Africa*. Palgrave Macmillan UK, pp 256-282.
4. **Xu, Jintao** and William F. Hyde, 2005, “From Central Planned Economy to Vigorous Rural Enterprise: China”, in Garforth and Mayers (eds), *Plantations, Privatization, Poverty and Power: Changing Ownership and Management of State Forests*, **Earthscan**: London.
5. **Xu, Jintao**, Nuyun Li and Yiyang Cao, 2004, “Impact of Incentives on the Development of Forest Plantation Resources in China”, in Enters and Durst (eds), “What Does It Takes? The Role of Incentives in Forest Plantation Development in Asia and the Pacific”, **RAP Publication 2004/27, Asia-Pacific Forestry Commission/FAO**: Bangkok.
6. Gong, Yazhen and **Jintao Xu**, 2004, “Chapter 7: Farmland Conversion in Dafang County, Guizhou”, in Katsigris, Xu and Schmitt, (eds.) 2004, “Implementing the Natural Forest Protection Program and the Sloping Land Conversion Program: Case Studies ”, **China Forestry Publishing House**: Beijing
7. William F. Hyde, **Jintao Xu** and Brian Belcher, 2003, “Chapter 1: Introduction”, in Hyde, Belcher and Xu (eds), “China's Forest: Global Lessons from Market Reforms ”, **Resources for the Future Press**, Washington DC
8. William F. Hyde, **Jintao Xu**, Brian Belcher, Runsheng Yin and Jinlong Liu, 2003, “Chapter 10: Conclusions and Policy Implications”, in Hyde, Belcher and Xu (eds), “China's Forest: Global Lessons from Market Reforms”, **Resources for the Future Press**, Washington DC
9. **Xu, Jintao** and Yiyang Cao, 2002, “Chapter 4: the Socioeconomics Impacts and Sustainability of the SLCAP, in Xu, Katsigris and White (eds)”, “Implementing the Natural Forest Protection Program and the Sloping Land Conversion Program: Lessons and Policy Recommendations ”, **China Forestry Publishing House**, Beijing
10. **Xu, Jintao** and Thomas A. White, 2002, “ Part III: Conclusions and Recommendations”, in Xu, Katsigris and White (eds), “ Implementing the Natural Forest Protection Program and the Sloping Land Conversion Program: Lessons and Policy Recommendations ”, **China Forestry Publishing House**, Beijing
11. Krutilla, K, **Jintao Xu**, D. F. Barnes, and W. F. Hyde, 2000, “Estimates of Economic Study from Physical Measures fo the Forest Stock: An Example from Eight Developing Countries,” in Hyde and Amacher (eds.), “Economics of Forestry and Rural Development: An Empirical Introduction from Asia”, **University of Michigan Press**, Ann Arbor.

### Book

1. Eugenia Katsigris, **Xu Jintao** and Ulrich Schmitt, (eds.) 2004, “Implementing the Natural Forest Protection Program and the Sloping Land Conversion Program: Case Studies”, **China Forestry Publishing House**, Beijing
2. William F. Hyde, Brian Belcher and **Jintao Xu**, 2003, “China's Forest: Global Lessons from Market Reforms”, **Resources for the Future Press**, Washington DC.

3. **Xu Jintao**, Eugenia Katsigris, Thomas A. White, 2002, “Implementing the Natural Forest Protection Program and the Sloping Land Conversion Program: Lessons and Policy Recommendations”, *China Forestry Publishing House*, Beijing
4. Lu Wenming, Natasha Landell-Mills, Liu Jinlong, **Xu Jintao**, Liu Can, 2002, “Getting the private sector to work for the public good: instruments for sustainable private sector forestry in China”, *Earthprint Limited*: Hertfordshire, UK.

#### **Article in the News**

1. Lin, Justin Yifu and **Jintao Xu**, “Why Taking Immediate Action on Climate Change is in China’s Self-Interest?” *Huffington Post*, September 30, 2014.
2. Qin, Ping and **Jintao Xu**, “Do Driving Restrictions Reduce Congestion? Lessons from Beijing” *Resources Magazine*: 186, Apr 11, 2014
3. **Xu, Jintao** and Juha Siikamäki, “Forest Tenure Reform in China”, *Resources Magazine*: 180, Jun 8, 2012.

#### **Published in Chinese Language**

##### **Academic Journal Articles (peer reviewed by \*)**

1. \*Tian, Xin, S. Chen and J. Xu, "Environmental Regulation, Path Dependence and Distribution of Water Pollution Industries: An Empirical Analysis Based on the Yangtze River Basin," *Peking University Journal (Natural Sciences)*, (March) 56(2), pp. 352-364, 2020.  
[doi: 10.13209/j.0479-8023.2019.131](https://doi.org/10.13209/j.0479-8023.2019.131)
2. \*Tian, Xin, Shuai Chen and **Jintao Xu**, 2019, “Environmental Regulations and Water Pollution Firms: Empirical Study of “Double Control Zone” Policy, *Peking University Journal (Natural Sciences)*, (Sept.) 55 (5): pp 941-950.  
[doi: 10.13209/j.0479-8023.2019.070](https://doi.org/10.13209/j.0479-8023.2019.070)
3. Team Report, 2018, “Subsidy Crisis and Large Scale Curtailment of Wind and Solar Power in China”, *International Economic Review*, Vol. 136 (4): pp 67-85
4. \*Chen, Shuai, **Jintao Xu** and Haipeng, Zhang, 2016, “Impact of climate change on China's grain production”, *Chinese Rural Economy (in Chinese)*, (5), 2-15.
5. \*Liu, Qing, Yu Liu & **Jintao Xu**, 2016, “Economic and environmental effects of improved auto fuel economy standard in China: A CGE analysis”, *Acta Scientiarum Naturalium Universitatis Pekinensis (in Chinese)*, 52(3), 515-526.
6. \*Wang, Hui, Haipeng Zhang & **Jintao Xu**, 2016, “Impact of reform on household income in the key state-owned forest areas”, *Journal of Zhejiang A&F University (in Chinese)*, 33(4), 680-688.
7. \*Wang, Hui, Haipeng Zhang & **Jintao Xu**, 2016, “Analysis on the effects of key state-owned forestry reform on employment”, *Scientia Silvae Sinicae (in Chinese)*, 52(4), 83-90.
8. \*Wang, Hui, Haipeng Zhang & **Jintao Xu**, 2016, “Effects of key state-owned forestry reforms on the inequality of household incomes”, *World Forestry Research (in Chinese)*, 29(5), 48-53.
9. Yang, Xiaojun, Xueyun Ji, & **Jintao Xu**, 2016, “Empirical study on compensation mechanism in the context of government's purchase of ecological forest”, *Forestry Economics (in Chinese)*, (7), 67-73.
10. Yang, Xiaojun, Yibo Wang & **Jintao Xu**, 2016, “Empirical study on rural households’ demand for energy consumption in Western ethnical minority areas” *Forestry Economics (in Chinese)*, (6), 14-21.
11. \*Zhang, Hong, Lian Zhou, **Jintao Xu** and Jinyong Zhao, 2016, “Property rights reform, grassroots democracy and investment incentive.” *China Economic Quarterly (in Chinese)*.

- 15:3: 845-868.
12. \*Yang, Xiaojun, **Jintao Xu** and Yibo Wang, 2015, "Impact of Tenure Reform on Forestland Management Model in Western Ethnic Minority Areas: Evidence from Gansu and Yunnan Province", *Forestry Economics*, Vol. 37 (2): pp 28-32.
  13. \*Huang Zhumei and **Jintao Xu**, 2015, "Collective Forest Tenure Reform and Rural Consumption Inequality: Evidence from Chinese Collective Forest Areas", *Forestry Economics*, Vol 37 (2): pp 33-41.
  14. \*Qin, Ping, Xiaojun Yang and Jintao Xu, 2014, "Analysis of Farmer Preference on Relative Income and Driving Factors: the case of Yunnan Province", *China Rural Economy*, Vol 10: pp 76-87.
  15. Qin, Ping, Yingao Chen, Jintao Xu and Lalan Wang, 2014, "Analysis of Transport Mode of Beijing Residents: Estimation of Value of Time and Demand Elasticity for Transportation", *Economic Geography*, Vol 11: pp 17-23.
  16. Wang, Min, **Jintao Xu** and Zhuo Huang, 2014, "Reform of Energy Regime: Efficient Market and Pro-active Government", *International Economic Review (Chinese)*, Vol. 112 (4): pp 37-53.
  17. Jiang, Xuemei and **Jintao Xu**, 2011, "Analysis on the Income Change of Workers in the Key State-owned Forest Region of Northeast and Inner Mongolia", *Forestry Economics*, (Jan): pp 25-29.
  18. Yin, Hang and **Jintao Xu**, 2010, "Empirical Analysis of the Influence of Collective Forest Tenure Reform on Timber Supply", *Forestry Economics*, Vol. 213 (April): pp 27-30.
  19. **Xu, Jintao**, 2010, "Climate Strategy Selection of China After the UN Climate Conference In Copenhagen", *Impact of Science on Society*, Issue No. 1(March), 2010: pp57-60.
  20. \*Yang, Xiaojun and **Jintao Xu**, 2009, "Structural Analysis on Economic Impact of Grain for Green Project in China", *Journal of Beijing Forestry University (Social Sciences)*, Vol.8, No. 4(Dec.): pp 12-19.
  21. \*Li, Jun and **Jintao Xu**, 2009, "Analysis of Inter-provincial Green Total Factor Productivity: Application of a Non-parametric Method", *Journal of Beijing Forestry University (Social Sciences)*, Vol.8, No. 4(Dec.): pp 139-146.
  22. \*Zhang, Haipeng and **Jintao Xu**, 2009, "China's Collective Forest Tenure Reform: analysis of Driving Forces, Nature and Performance", *Forestry Sciences*, Vol. 45 (7): pp 119-126.
  23. Jiang, Xuemei, Ling Li and **Jintao Xu**, 2008, "Impact Analysis of Tenure Reform on Forest management Model in Plain Forest Area", *Forestry Economics*, Vol. 195(Oct): pp 30-35.
  24. **Xu, Jintao**, Yan Sun, Xuemei Jiang and Jie Li, 2008, "Collective Forest Tenure Reform in China: Analysis of Pattern and Performance", *Forestry Economics*, Vol194 (Sept): pp 29-38.
  25. \* Chen, Xiaoguang, **Jintao Xu** and Yongjie Ji, 2007, "Analysis of the Factors Influencing Urban Residential Water Demand", *Natural Resource Journal*, Vol. 22, No. 2(March): pp 275-280.
  26. Jiang, Xuemei and **Jintao Xu**, 2007, "Trends and Determining Factors of Forest Resource Change in the State Forest Areas," *Forestry Economics*, Vol. 177 (April): pp 23-55.
  27. Qiu, Ju, Yan Sun, Ling Li and **Jintao Xu**, 2007, "Impact of Forest Tenure Reform on Forest Management Models," *Forestry Economics*, Vol 174 (January): pp 23-27.
  28. Yi, Fujin, **Jintao Xu** and Zhigang Xu, 2006, "Re-Examination of Socio-Economic Impact of Sloping Land Conversion Program", *Chinese Rural Economy (monthly)*, Vol. 262, No.10: pp 28-36.
  29. \* Ji, Yongjie and **Jintao Xu**, 2006, "Environmental Policy and Mill Level Efficiency", *Journal of Beijing Forestry University (Social Sciences)*, June 2006, Vol. 5, No. 2.

30. Yang, Xiaojun, Ke Chen, **Jintao Xu** and Junxi Wang, 2006, “Empirical Analysis of Economic Sustainability of the Sloping Land Conversion Program: the Case of Shaanxi Province”, *Ecological Economics (in Chinese)*, No. 5.
31. **Xu, Jintao**, Xuemei Jiang and Yongjie Ji, 2006, “Empirical Study of Reform and Development in the Key State-owned Forest Areas”, *Forestry Economics*, No.1, January.
32. Chen, Xiaoguang, **Jintao Xu** and Yongjie Ji, 2005, “Research on Determinant Factors in Residential Water Demand”, *Journal of Economics of Water Resources*, Vol. 23, No 6: pp23-24, 66.
33. Sun, Dingqiang and **Jintao Xu**, 2005, “An Analysis of Efficiency of China’s Timber Market through the Test of Market Integration”, *Chinese Rural Economy (monthly)*, No.6(Serial No.246): pp37-45.
34. \* Wei, Jiegen, Zhigang Xu and **Jintao Xu**, 2005, “Labor Market Development, Land Tenure Reform and Deforestation in China”, *Journal of Beijing Forestry University (Social Sciences)*, Vol.4, No.2: pp44-50.
35. \* **Xu, Jintao**, Ran Tao and Zhigang Xu, 2004, “Sloping Land Conversion Program: Cost Effectiveness, Structural Change and Economic Sustainability-Analysis Based on Rural Household Survey in Three Provinces in the West”, *China Economics Quarterly*, Vol.4, No.1: pp139-142.
36. Tao, Ran, Zhigang Xu and **Jintao Xu**, 2004, “Grain for Grain Project: Grain Policy and Sustainable Development”, *Social Sciences in China (bimonthly)*, November 2004(6): pp25-38.
37. \* **Xu, Jintao**, Ran Tao and Jiegen Wei, 2004, “Information Asymmetry, Profit-Sharing Contract and Over-the-Quota Harvesting”, *Economic Research Journal*, Vol.39(3): pp37-46.
38. **Xu, Jintao**, Ying Yu, Chen Xie, Changgang Li, Baolin Chen and Lei Kou, 2003, “The Natural Protection Program has a great impact on the development of collective forest and community economy”, *Forestry Economics*, No. 6 June 2003, pp 28-32.
39. Dai, Guangcui, **Jintao Xu**, Yuehua Wang and Yu Wang, 2002, “Study on current situation and security of collective forest property rights in China”, *Forestry Economics*, No. 11, Nov. 2002, pp 30-33.
40. **Xu, Jintao** and Yiyang Cao, 2002, “The Sustainability of Converting the Land for Forestry and Pasture”, *International Economic Review (Chinese Academy of Social Sciences)*, 3-4 2002, pp 56-60.

### Book

- 1 **Xu, Jintao** (edit), 2019, “Water Resource and Water Rights in China: Some Economic Analyses,” *China Social Science Publishing House*, Beijing.
- 2 Chen, Jiancheng, **Jintao Xu** and Minghua Tian (eds.), 2006, “Theory and Practices of Forest Technical Economics in China”, *China Forestry Publishing House*, Beijing.
- 3 William F. Hyde, Brian Belcher and **Jintao Xu** (eds.), 2005 “China's Forest: Global Lessons from Market Reforms”, Chinese Version by *China Forestry Publishing House*, Beijing.
- 4 **Xu Jintao** and Qin Ping (eds.) 2004, “Implementing the Natural Forest Protection Program and the Sloping Land Conversion Program: Case Studies (Chinese Version)”, *China Forestry Publishing House*, Beijing
- 5 **Xu Jintao**, Eugenia Katsigris, Thomas A. White, (eds.) 2004, “Implementing the Natural Forest Protection Program and the Sloping Land Conversion Program: Lessons and Policy Recommendations (Chinese Version)”, *China Forestry Publishing House*, Beijing
- 6 Wei Diansheng, **Xu Jintao** and Li Nuyun (eds.) 2003, “Afforestation and Climate Change: Study of Carbon Sink Problem”, *China Forestry Publishing House*: Beijing.

- 7 Lu Wenming, Natasha Landell-Mills, Liu Jinlong, **Xu Jintao**, Liu Can, 2002, “Getting the private sector to work for the public good: instruments for sustainable private sector forestry in China (Chinese Version)”, *China Forestry Publishing House*: Beijing.

#### Conference Proceedings

1. **Xu Jintao** and Ulrich Schmitt (eds.), 2002, “International Forum on Chinese Forestry Policy: Proceedings”, *China Forestry Publishing House*: Beijing.
2. **Xu Jintao** and Ulrich Schmitt (eds.), 2002, “Workshop on Payment Schemes for Environmental Services: Proceedings”, *China Forestry Publishing House*: Beijing.

### **GRANTS AND FUNDING**

#### **Selected Research Projects (2000-2019, ~US\$4.15 million)**

“Greening BRI Sub-project: Green China’s BRI Power Investment”, PI, funded by the World Resource Institute, 2020-2021 (USD150K)

“Health Cost of Air Pollution”, PI, funded by Energy Foundation China, 2019-2020 (USD60K)

“The impacts of economic slow-down and implementation of Paris agreement, on economy, economic structural changes, and environmental changes”, PI, funded by BHP Billiton, 2017-2019, (USD120K per year)

“Assessing Socio-economic impacts of the Three North Shelterbelt (Green Great Wall) Program in China”, PI, funded through EfD Initiative through University of Gothenburg, 2017.

“Forest Tenure Reform in Western Ethnic Minority Regions”, SFA/RRI, 2013-14 (USD100K, RMB100K)

“Green Economy and Forestry Development”, SFA, 2013-14 (RMB150K)

“Environmental Policy Instrument: Economic Analysis and Methodology”, Public Interest Project, sponsored by MEP/MOF, 2011 (RMB 300K).

“Study of State Forest Reform in Northeast China”, PROFOR, World Bank, September 2010-July 2011 (US\$135K)

“GIS-based Forest Inventory and Policy Simulation for the State Forest Regions in North East China”, Principal Investigator, sponsored by China National Science Foundation as a Key International Collaboration Project, 2009-2012 (RMB 1 million)

“Building a Forest Sector Model for China: Analysis of Domestic and International Impact of Forest Policy Change”, Principal Investigator, sponsored by EfD Initiatives (SIDA) and Rights and Resources Initiatives, 2009.

“Improving the Efficiency of Land Use Change Policy in China,” Project Leader, Commissioned by the State Forestry Administration of China (SFA), 2008-2010 (RMB100,000).

“Socio-economic Assessment of Agriculture Carbon Sequestration Project in Xinjiang and Sichuan,” Project Leader, CCICED Taskforce on Rural Energy, Environment and Climate Change Adaptation, 2007-2009 (US\$37,000).

“Analyzing Forest Tenure Reform in South China,” Principal Investigator, China National Science Foundation Grant, 2008-2011 (RMB200,000).

“Designing Rules for Voluntary Forest Carbon Market in China,” Leader, Commissioned by SFA Carbon Management Office, 2008-2009 (RMB100,000).

“Forest Tenure Reform in China,” Project Leader, Commissioned and funded by SFA and the World Bank, with additional funding from Rights and Resources Initiatives, 2006-2008 (US\$330,000).

“Community Governed Forest Tenure Reform in Fujian,” Project Leader, Sponsored by Ford

- Foundation, Gothenburg University and in collaboration with Department of Policy and Legislation, SFA, 2006-2007 (US\$60,000).
- “Socio-Economic Analysis of Forest Health Program,” Project Leader, Sponsored by US Forest Service and Gothenburg University, 2005 (US\$70,000).
- “Analysis of State Forest Reform in China,” Project Leader, Sponsored by SFA and Gothenburg University, 2004-2005 (US\$60,000).
- “Grain for Grain Program and Food Security in China,” Principal Investigator, funding source, the World Bank, April-June 2004 (US\$29,000).
- “Environmental Indicators in China,” Project Leader, funding source: SIDA and Gothenburg University, 2004 (US\$12,000).
- “Reforming China’s State Forest System-an empirical approach,” Project Leader, funding source: SIDA, cosponsored by SFA Office of Survey and Gothenburg University, 2004-2005 (US\$40,000).
- “Environmental Regulations and Firm Behavior,” Principal Investigator, funding source: University of Gothenburg, collaborated with Policy Research Center, China State Environmental Protection Agency, 2003-2004 (USD35,000).
- “Social and Economic Evaluation of Ecological Restoration Programs in China,” Project Coordinator, with the Task Force on Forests and Grassland, China Council for International Cooperation (CCICED), sponsored by Ford Foundation, the World Bank, ACIAR and Forest Trends, 2000-2003 (US\$1,100,000).
- “Privatizing China’s Forest Sector,” Project Leader, Sponsored by IIED, 2000-2001 (RMB16,000).
- “Projecting Timber Supply in China after NFPP,” Project Leader, Sponsored by the World Bank, 2000 (US\$10,000).

#### **Program and Capacity Building (2000-2015, ~US\$2.15 million)**

- “Environmental Economics Program in China,” Project Leader, funded by SIDA, in collaboration with EEU, Department of Economics, Gothenburg University. 2004-present (US\$1.5 million).
- “Training Course in Advanced Natural Resource Economics,” Domestic Organizer, sponsored with Economy and Environment Program in Southeast Asia (EEPSEA), held at Beijing Forestry University, February 17-March 9, 2003 (US\$12,000).
- “Training Workshop in Plantation and Climate Change,” Project Leader, funded by Ford Foundation, in collaboration with SFA Department of Afforestation, held at Zhejiang Forestry College, Linan, Zhejiang, December 2002 (US\$29,000).
- “Workshop in Resource and Environmental Policy,” funded by the Ford Foundation, Taiwan Academia Sinica, held in Taipei, November 25-December 13, 2001 (US\$22,000).
- “Training Course in Social Cost-Benefit Analysis,” funded by Ford Foundation, held in Beijing August 22-September 11, 2000 (US\$89,000).

#### **CONFERENCE ORGANIZATION**

- “Workshop in Economics of Environment, Energy and Climate” Annually and jointly organized with Jinhua Zhao of MSU and Shanjun Li of Cornell, at National School of Development, Peking University, June 2017, April 2018 and 2019, Beijing
- “New Frontiers in Forest Economics”, 40 participants, National School of Development, Peking University, August 17-23, 2015
- “Forest Tenure and Regulatory Reforms: Experiences, Lessons & Future Steps in Asia”, Co-sponsored by State Forestry Administration and Rights & Resources Initiative, In

- collaboration with: World Agroforestry Centre and RECOFTC 24, 200 participants, Lakeview Hotel, Beijing, September 24-25, 2010
- “International Workshop on Urban Transportation Management and Environmental Policy”, Co-sponsored by Beijing City Transportation Research Center, 60 participants, Beijing, August 15-16, 2010.
- “International Conference on Forest Tenure and Regulatory Reform,” co-sponsored by SFA, the World Bank, Rights and Resources Initiative (RRI). 120 Participants. Beijing, February, 2008.
- “International Workshop on Timber Supply and Trade,” and “International Conference on Forest Tenure Reform,” co-sponsored by RRI, Forest Trends, and SFA. 80 participants. Beijing, September, 2006.
- “International Workshop on State Forest Reform,” co-sponsored by Forest Trends. 60 Participants. Beijing, September, 2005.
- “International Forum on China’s Forest Policy,” Taskforce on Forests and Grassland, CCICED. 170 Participants. Beijing, June, 2002.
- “International Workshop on Payment for Environmental Services,” Taskforce on Forests and Grassland, CCICED. 100 Participants. Beijing, April, 2002.

## **SELECTED INVITED ADDRESSES AND ACADEMIC LECTURES**

### **Special Addresses**

- Panelist, Closing Session, the World Bank Conference on Land and Poverty, March 27, 2019, Washington DC.
- Panelist, Thematic Session on “ The Economic Case for Climate Action”, The United Nations Climate Summit, September 23, 2014, New York.
- Invited Speaker, “Collective Forest Tenure Reform in China: Implications and Challenges”, *Global Outlook*, the 200 Year Anniversary of the Royal Swedish Academy of Agriculture and Forestry, January 28-30, 2013, Stockholm, Sweden
- Invited Speaker, “China’s Climate Policy at the Crossroads”, *The Global Political Economy of Climate Change Seminar Series*, Yale University, Wednesday, October 19, 2011, New Haven.
- Invited Speaker, “Climate Strategy: a Chinese Perspective”, ESPP Public Lecture, Michigan State University, October 4, 2011, East Lansing.
- Plenary Speaker, “Collective Forest Tenure Reform in China: Outcomes and Analysis of Driving Forces”, EEPSEA Biannual Conference, May 26, 2009, Dalat, Vietnam.
- Invited Dinner Speaker, “The Role of China in the International Market for Forest Products”, OECD Ministerial Roundtable on Sustainable Development, Paris, January 8, 2007.
- “Forest Sector Reform in China,” presentations given to forest sector officials and NGOs in Delhi, Himachal Pradesh, Assam and Orissa, April 2-14, 2006
- “Domestic Production: Trends, Policy Constraints and Recommendations,” address given at Chatham House Conference on Forest Governance and Trade – China, Global Markets and Legal Procurement Initiatives, London, May 3, 2005.
- “Development of Forestry and Reform of Forest Sector in China,” address given to Indian National Forest Commission, Delhi, November 26, 2004

### **Invited Lectures**

The World Bank Headquarter (3), the World Bank China Office (3), EU China Office, Swedish Embassy in Beijing (2), Resources for the Future (2), Michigan State University (3), University of Cambridge, Sciences-Po in Paris, Tsinghua University (3), Fujian Agriculture and Forestry University, City University of Hong Kong, Swedish Royal Academy of Agriculture and Forestry (2), Gothenburg University, the National University of Hanoi (Vietnam), Kyoto University (Japan), Research Institute for Humanity and Nature (Japan), Doshisha University (Japan)

**Journal Review**

Science, PNAS, JEEM, AJAE, EDCC, land Economics, World Development Canadian Journal of Forestry Research, China Economic Review, China Environmental Series, Environment and Development Economics, Environmental Economics and Policy Studies, Environmental Management, Forestry Chronicle, Food Policy, Forest Ecology and Management, Forest Policy and Economics, International Forestry Review, Regional Environmental Change.



## Student and Post Doc Advising

### Post Doc Fellows

Name	Year	Initial Placement	Current Position
Shi, Miaoying	April 2017-	Lecturer, Huadong U of Tech	Lecturer, Huadong U of Tech
Liu, Zhaoyang	Oct 2016-Nov 2018	University Lecturer, U. Glasgow	University Lecturer, Dept. Land Econ. University of Cambridge
Xiaojun Yang	April 2015-June 2017	Associate Prof. Xi'an Jiaotong U	Associate Prof. Xi'an Jiaotong U
Qin, Ping	2010-2012	Associate Prof., College of Econ. Renmin U of China	Prof. College of Applied Econ. Renmin U of China
Zhang, Haipeng	2008-2010	Assistant Prof. Chinese Academy of Social Sciences (CASS)	Deputy Director General, Executive Office, CASS.
Jiang, Xuemei	2007-2009	Lecturer, Beijing Forestry U	Associate Prof. Beijing Forestry U

### Ph.D. Students (as primary adviser)

Name	School/Year of Graduation	Initial Placement	Current Position
Shi, Xiangying	PKU/2017-		
Huang, Heqing	PKU/2017-		
Li, Shuo	PKU/2017-		
Chen, Siying	PKU/2016-		
Wang, Yibo	PKU/2016-		
Chen, Xing	PKU/2015-2020	Lecturer, School of Int'l Relations and Public Affairs, Fudan University	
Xia, Fan	PKU/2015-2020	Post doc, College of Environment, Nanjing University	
Chen, Yan	PKU/2014-2018	Post Doc, CAS	
Tian, Xin	PKU/2014-2019	Researcher, China National Offshore Oil Corp	
Xie, Cong	BFU/2013-		
Liu, Shilei	PKU/2013-2018	Post Doc ,NSD, PKU	
Wang, Hui	BFU/2012-2016	Associate Prof. Tonghua Normal Col.	Associate Prof. Nanning Normal University
Yang, Jun	PKU/2011-2015	Post doc, BTRC	Senior Engineer, BTRC

Chen, Shuai	PKU/2010-2014	Post Doc, GSM, PKU	Associate Prof, College of Public Policy, Zhejiang U
Li Jie	PKU/2009-2014	Researcher, BFU	Researcher, BFU
Chen, Xiaolan	PKU/2008-2013	Lecturer, Sichuan U	Associate Prof., College of Econ., Sichuan U
Jiang, Hongfei	PKU/2008-2012	Researcher, CAF	Researcher, CAF

Ph.D. Students (as secondary adviser or committee member)

Name	School/Year of Graduation	Initial Placement	Current Position
Yi, Yuanyuan	U GOT/2017	Consultant, World Bank	Research Scientist, National School of Development, PKU
Qin, Ping	U GOT/2009	Post doc, RFF, PKU	Prof, Applied Econ, Renmin U
Robinson, Brian	Wisconsin/2009	Post doc, Minnesota	Assist Prof, McGill
Robbins, Alicia	UWa/2009	Post doc, UWa	Weyerhaeuser
Sun, Yan	BFU/2007-2010	Post doc, PKU	Researcher, PKU
Jiang, Xuemei	NEFU/2003-2007	Post doc, PKU	Associate Prof, BFU
Xiao, Jianmin	BFU/2000-2003	Researcher, CAF	Senior Researcher, CAF

Master Students (as primary adviser)

Name	School/Year of Graduation	Initial Placement	Current Position
Zhang, Shuhan	PKU/2018		
Cheng, Dian	PKU/2016	NSD, PKU	NSD, PKU
Liu, Qing	PKU/2015	National Dev Bank (Beijing)	National Dev Bank (Beijing)
Huang, Zhumei	PKU/2014	Tianjin Tianyi Construction Corporation	Tianjin Tianyi Construction Corporation
Ge, Dadong	PKU/2014		
Xu, Xiaojie	PKU/2013		
Jin, Lu	PKU/2013	Shell	Shell
Chen, Yingao	PKU/2012		Assistant to CEO, Shanghai Shuang-Chuang Investment Center
Hou, Xiaoli	PKU/2012	Beijing Transportation Res	COO, Beijing Daoyuan

		Center	Educational and Scientific ltd
Fan, Jie	PKU/2011	Longhu Real Estate	
Zhan, Yan	PKU/2010		Taikang Insurance
Yu, Yang	PKU/2010	Bank of China Beijing	
Xia, Shen	CCAP, CAS/2008	PRCEE, MoEP	Senior Manager, Cinda
He, Hui	CCAP, CAS/2007	Senior Res Assistant, EEPC, PKU	COO, Chino Asset Management Co. Ltd
Chen, Xiaoguang	CCAP, CAS/2006	Ph.D. student, UIUC	Prof, econ, SWUFE
Yi, Fujin	CCAP, NAU/2006	Ph.D. student, UC- Davis	Prof, ag econ, NAU
Huang, Biao	CCAP, CAS/2006		
Sun, Dingqiang	CCAP, NAU/2005	Ph.D. student, for, MSU (transferred to UC-Davis)	Associate Prof, ag econ, NAU
He, Haoran	CCAP, CAS/2005	Ph.D. student, U GOT	Prof. Econ, BNU
Ji, Yongjie	CCAP, CAS/2005	Res Assist, EEPC, PKU	Research Scientist, Iowa State U
Wei, Jiegen	CCAP, CAS/2004	Ph.D. student, U GOT	Researcher, Financial Sector

Undergraduate Students (as thesis adviser)

Name	School/Year of Graduation	Initial Placement	Current Position
Wang, Jieru	PKU/2020	Ph.D Student, NSD, PKU	
Mu, Hongyu	PKU/2019 (Yuanpei)	Master Student, NSD, PKU	Master Student, NSD, PKU
Han, Congyan	PKU/2017(CESE)	Master Student, applied econ, Cornell	Ph.D, Business School, U. Wisconsin
Liang, Xiao	PKU/2017(Yuanpei)	Master student, HSBC, PKU	
Zuo, Yue	PKU/2017(Yuanpei)	Master student, PKU	
Luo, Jiasheng	PKU/2017(Yuanpei)	IT Company	
Huang, Heqing	PKU/2017(CESE)	Ph.D student, NSD, PKU	Ph.D candidate NSD, PKU
Huang, Yue	PKU/2016(CESE)	Ph.D. student, ARE, Berkeley	Ph.D candidate, ARE Berkeley
Shen, Huizhi	PKU/2016(ForeignLanguage)	Master student, NSD, PKU	China Construction Bank
Wang, Chu	PKU/2016(CESE)	Master student, NSD/PKU	Bank of China (Hong Kong)
Wang, Zhifan	PKU/2016(Engineering)	Master student, Georgia Tech	

Ji, Xueyun	PKU/2016(CESE)	Master student, HSBC, PKU	
Chen, Siyu	PKU/2016(Urban and E)	Master student, NSD, PKU	Ph.D student, Econ, Washington U.
Chen, Xing	PKU/2015 (CESE)	Ph.D. student, PKU	Lecturer, School of Int'l Relations, Fudan U.
Hao, Yanying	PKU/2015 (CESE)	Master, Columbia	Financial Business
Li, Yijing	PKU/2013 (CESE)	Master, Grad School, People's Bank of China	Ph.D student, Grad School of People's Bank of China
Huang, Xianrui	PKU/2013 (Yuanpei)	Master, HSBC, PKU	
Yin, Zihan	PKU/2013	PhD student, GSM, PKU	
Wang, Wen	PKU/2011 (CESE)	Master, Yale	Analyst, EDF
Jin, Junda	PKU/2011 (Yuanpei)		
Jin, Lu	PKU/2010 (CESE)	Master, PKU	Shell
Wang, Yushuang	PKU/2010 (CESE)	Master, Yale	
Pei, Xingxing	PKU/2010 (Yuanpei)	Master, HSBC, PKU	
Huang, Chenqian	PKU/2009 (Urban)		Master, LBS
Li, Jun	PKU/2008 (Urban)		
Yan, Zhe	PKU/2008 (Urban)	Master, HSBC, PKU	