

# 1 陈凯

## Professor Kai Chen



### Personal information

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|------------------|--|
| Current position | Professor  |
| University       | Beijing Forestry University                                    |
| Email            | <a href="mailto:chenkai3@bjfu.edu.cn">chenkai3@bjfu.edu.cn</a> |
| Mobile           | 13910385159  |

### Educational background

| From   | To     | University/Institution         | Degree and Major        |
|--------|--------|--------------------------------|-------------------------|
| 2003.9 | 2006.7 | Renmin University of China     | Ph.D Management         |
| 1998.9 | 2001.4 | Tianjin Polytechnic University | Master Dgree Management |

### Research projects

| From   | To      | Title of Project  | Position       | Project Description                                       |
|--------|---------|---|----------------|---|
| 2013.6 | 2017.6  | Research on the gap between green attitudes and behaviors among urban residents                           | Project leader | Funding: National Social Science Fund of China (13CJY090) |
| 2014.7 | 2017.9  | Study on the influencing factors of green commuting behavior of Beijing residents                         | Project leader | Funding: Social Science Fund of Beijing (14GJB048)        |
| 2017.6 | 2018.12 | Research on the effects of market-policy orientation on the development of forest biomass energy industry | Project leader | Funding: Ministry of Forestry (2017-R19)                  |

### Publications

| Year | Publication   |
|------|---|
| 2018 | A Study on the Classification of Municipal household waste - in Case of Beijing Residents |
| 2017 | Factors Affecting Customer's Green Purchase Intentions                                    |
| 2017 | Analysis on Effect of Promotion on Purchase Intention of Green Agricultural Products      |
| 2016 | Research on the Green Purchase Intentions from the Perspective of Product Knowledge       |

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|      | (SSCI)  |
| 2016 | Factors Affecting Consumers' Green Commuting (SSCI)   |
| 2016 | Psychological Divergence between Urban and Suburban Chinese in Relation to Green Commuting (SSCI) |
| 2013 | An Exploratory Study of Influence Factors about Consumers' Online Group Buying Intention(EI)      |

## 2 侯方淼

### Professor Fangmiao Hou



#### Personal information

|                  |                             |
|------------------|-----------------------------|
| Current position | Professor                   |
| University       | Beijing Forestry University |
| Email            | hfmui@163.com               |
| Mobile           | +86 13001297237             |

#### Educational background

| From | To   | University/Institution                             | Degree and Major               |
|------|------|--|--------------------------------|
| 1995 | 1999 | Shandong University of Finance and economics       | Bachelor's Degree in Economics |
| 2000 | 2003 | University of International Business and Economics | Master's Degree in Economics   |
| 2004 | 2007 | University of International Business and Economics | Doctor's Degree in Economics   |

#### Research projects

| From | To   | Title of Project  | Position | Project Description   |
|------|------|---|----------|---|
| 2018 | 2019 | Study on Long-term Mechanism of Acceptance of Forest Certification in China   | Host     | The project is one of one of the Forest Certification Projects funded by the State Forestry Administration.   |
| 2016 | 2019 | A Study on the Rise of China's Wood Industry's Global Value Chain Position under the Constraints of Resources and Environment | Host     | The project is one of a Ministry of Education Humanities and Social Sciences Research Projects, which systematically introduced the value chain and global value chain theory, the current status and characteristics of China's timber industry, and factors that affect a country's |

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|      |      |   |      | international competitiveness.  |
| 2016 | 2017 | Study on the Role of Underforest Economic Development in Increasing Farmers'Income in China           | Host | It is one of the forestry soft science research projects of the State Forestry Administration.                          |
| 2016 | 2017 | Research on Government Green Procurement Promoting Green Technology Innovation of Capital Enterprises | Host | This project is one of the projects supported by Beijing Federation of Social Sciences for young social science talents |

### Publications

| Year | Publication   |
|------|---|
| 2018 | Wangjing,Hou-fangmiao and Lee Fangfang,Technical Complexity Analysis of Chinese Wooden Furniture Export from the Perspective of Global Value Chain, World Forestry Research(CSCD)             |
| 2017 | Hou Fangmiao et.al,Analysis on the development of Chinese Under-Forest Economy and Its Effect on the Increase of Farmers' Income, Journal of Discrete Mathematical Sciences (EI)              |
| 2017 | Hou Fangmiao et.al,Micro-measurement of added value of forest products export trade of listed forestry enterprises in China based on global value chain, World Forestry Research(CSCD)        |
| 2016 | Hou Fangmiao et.al,Effects of Forest Products Green Public Procurement on China: Based on Cost-Benefit Analysis and Survey , Journal of Mechanical Engineering Research and Developments (EI) |
| 2015 | Hou Fangmiao et.al,Analysis of the Impact of EU Timber Act on China's Wood Furniture Export to EU, Journal of Xi'an University of Finance and Economics (CSSCI)                               |
| 2015 | Ren Yujia, Hou Fangmiao,Non-tariff Trade Barriers to China's Plywood Exports to the United States and Their Impact Analysis, World Forestry Research(CSCD)                                    |

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| 2014 | Hou Fangmiao, Vendor Selection and Management in Environmental Purchase, Bio Technology An Indian Journal (EI)  |
| 2013 | Hou Fangmiao, Financial Subsidies and Their Effects on Environmental-friendly Products Supply, Advances in Manufacturing Science and Engineering (ISTP) |
| 2012 | Hou Fangmiao, Supplier Selection and Evaluation in Environmental Purchase, Advanced Mechanical Design (EI)  |

### 3 李华晶

## Professor Huajing Li



### Personal information

|                  |  |
|------------------|--|
| Current position | Professor, PhD Supervisor, Master Supervisor |
| University       | Beijing Forestry University                  |
| Email            | lhbjfu@126.com                               |
| Mobile           | 13552105958                                  |

### Educational background

| From | To   | University/Institution    | Degree and Major  |
|------|------|---------------------------|---|
| 2004 | 2007 | Nankai University         | Ph.D. in Management/Entrepreneurial Behavior and Entrepreneurial Management |
| 2001 | 2004 | Ocean University of China | Master of Management/Entrepreneurial Ethics and Firm Growth                 |
| 1994 | 1998 | Ocean University of China | Bachelor of Economics/National Economy Management                           |

### Research projects

| From | To   | Title of Project  | Position        | Project Description  |
|------|------|---|-----------------|--|
| 2016 | 2019 | National Nature Science Foundation of China   | General Project | Study on influence mechanism of the Interaction Effect between Ethics and Institutions on the Opportunity Exploitation of Green Entrepreneurship |
| 2018 | 2020 | Beijing Forestry University Technology Innovation Program-Special Plan for the Revitalization of Humanities and Social Sciences | Key Project     | Study on Enterprise Green Management Innovation Based on Green Development Concept   |
| 2018 | 2019 | Beijing Forestry  | General         | Study on Teaching Innovation in  |

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|  |  | University Graduate Teaching Reform Project | Project | Entrepreneurship Course Based on Green Development Concept |
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### Publications

| Year | Publication   |
|------|---|
| 2018 | Research on Enterprise Green Innovation Based on High Quality Development. <i>Enterprise Economy</i> , 2018, 37(09): 5-12+2.  |
| 2018 | Study on the Relationship between Entrepreneurship and Poverty. <i>Soft Science</i> , 2018, 32(08): 1-3+8.  |
| 2018 | Comparative Study on Foreign Policies on Senior Entrepreneurship and Implications to China. <i>Modernization of Management</i> , 2018, 38(05): 53-55.   |
| 2018 | Study on Education Path of University Entrepreneurship Center Based on Human Capital. <i>Jiangsu Higher Education</i> , 2018(06): 61-66.  |
| 2018 | Human Capital, Knowledge Transfer Performance and Entrepreneurial Firms' Growth—Cross-case Study Based on the Internet Context. <i>R&amp;D Management</i> , 2018, 30(01): 47-59.                  |
| 2018 | Pro—social and Social Entrepreneurship Opportunity Exploitation. <i>Studies in Science of Science</i> , 2018, 36(02): 304-312.  |
| 2018 | Effect Mechanism of Organizational Resource on Green Marketing Mix of Enterprise: A case Study on New Energy Vehicle Industry. <i>Journal of Management Case Studies</i> , 2018, 11(02): 148-162. |
| 2018 | Social Innovation Based on Targeted Poverty Alleviation: A Study on Current Situation, Issues and Countermeasures. <i>Macroeconomics Management</i> , 2018(05): 57-63.                            |
| 2018 | Study on the Impact of Energy Prices and Institutional Environment on Corporate Green Performance. <i>Price: Theory &amp; Practice</i> , 2018(04): 126-129.                                       |
| 2018 | Research on Influencing Factors of Green Technology Innovation in Resource —based Industries. <i>Resource Development &amp; Market</i> , 2018, 34(12): 1643-1650.                                 |
| 2018 | <i>Management</i> ; Beijing: China Forestry Press, 2018   |
| 2018 | <i>Study on Policy Evaluation and System Perfection of Forestry Ecological Construction in Western China</i> ; Beijing: China Forestry Press, 2018  |
| 2018 | <i>Review of classic literature on entrepreneurship research</i> ; Beijing: China   |

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|      | Machine Press, 2018  |
| 2017 | Effect of institutional environment on the relationship between scientific and technical personnel's entrepreneurial cognition and entrepreneurial behavior. <i>Studies in Science of Science</i> , 2017, 35(04): 585-592+624.     |
| 2017 | Relationship Between R&D Investment and Performance of New Energy Automobile Enterprises: Based on the Perspective of Green Technology Innovation. <i>Forum on Science and Technology in China</i> , 2017(01): 76-81+93.           |
| 2017 | Study on Green Entrepreneurship Ecological Construction in Jing-Jin-Ji Region. <i>Modernization of Management</i> , 2017, 37(01): 40-42.   |
| 2017 | Identification and Exploitation of Entrepreneurial Opportunity from Complex Adaptive System Theory Perspective—Case Analysis Based on Sound Group. <i>Forum on Science and Technology in China</i> , 2017(02): 178-185.            |
| 2017 | Study on the Performance of Green Technology Innovation of New Energy Listed Companies. <i>Science and Technology Management Research</i> , 2017, 37(21): 240-246.   |
| 2017 | Study on Regional Green Development System Based on Technology Innovation: A Case Study of Northern Beijing Area. <i>Modernization of Management</i> , 2017, 37(06): 35-37.  |
| 2017 | Study on the Framework of Entrepreneurial Ecosystem for the Migrant Workers' Return to Hometown: An Investigation of the National Pilot of returning home for entrepreneurship. <i>Enterprise Economy</i> , 2017, 36(08): 134-141. |
| 2017 | <i>Innovation and Entrepreneurship Basics</i> . Beijing: High Education Press, 2017  |
| 2017 | <i>The Digital Transformation Playbook: Rethink Your Business for the Digital Age (translated)</i> . China Renmin University Press, 2017.  |

#### 4 李凌超

LI Lingchao



#### Personal information

|                  |                             |
|------------------|-----------------------------|
| Current position | Associate Professor         |
| University       | Beijing Forestry University |
| Email            | ytlilingchao@126.com        |
| Mobile           | 18810380029                 |

#### Educational background

| From | To   | University/Institution     | Degree and Major     |
|------|------|----------------------------|----------------------|
| 2011 | 2015 | Renmin University of China | Doctor in Management |
| 2008 | 2011 | Ocean University of China  | Master in Management |
| 2004 | 2008 | Xiamen University          | BSc in Mathematics   |

#### Research projects

| From | To   | Title of Project  | Position | Project Description                                     |
|------|------|---|----------|---|
| 2017 | 2019 | Study on the Influencing Mechanism of Economic Globalization on Forest Transition: A Case Study of Developing Countries | Host     | National Natural Science Foundation of China Project    |
| 2018 | 2020 | Study on the Impact and Mechanism of Socio-economic Development on Forest Fragmentation                                 | Host     | China Postdoctoral Science Foundation Project           |
| 2018 | 2019 | The Connotation, Practical Characteristics and Trend of Farmers' Burden Policy in the New Era                           | Host     | Funded by the Ministry of Agriculture and Rural Affairs |
| 2018 | 2020 | Impact of Social and Economic Development on Forest Fragmentation in Beijing,   | Host     | Beijing Social Science Foundation Project               |

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|------|------|---|------|---|
|      |      | Tianjin and Hebei Province and Cooperative Management Strategies  |      |   |
| 2018 | 2019 | Study on Rural Environmental Protection Infrastructure Construction and Long-term Operation Mechanism in Weichang County          | Host | Funded by Ministry of Ecology and Environment |
| 2018 | 2019 | Case Study on Key Policies of Forest Certification and the Major Ways to Achieve China's Forestry Goals under the Paris Agreement | Host | Funded by Ministry of Forestry and Grassland  |
| 2015 | 2017 | Study on Spatial Agglomeration of China's Forestry Manufacturing Industry and Its Impact on Export                                | Host | Funded by Beijing Forestry University         |

### Publications

| Year | Publication  |
|------|--|
| 2018 | The Impact of Labor Force Transfer on Forest Transition in China. Resources Science, 2018,40 (8) :1526-1538.   |
| 2017 | Economic globalization, trade and forest transition-the case of nine Asian countries, Forest Policy and Economics, 2017, 76:7-13(In English)                     |
| 2017 | Effects of economic globalization and trade on forest transitions: evidence from 76 developing countries, The Forestry Chronicle, 2017,93(2):171-179(In English) |
| 2017 | Forest products trade, wood consumption and forest conservation: the case of 61 countries. Journal of Sustainable Forestry, 2017, 36(In English)                 |
| 2017 | Comparative study of forest transition pathways of nine Asia-Pacific countries. Forest Policy and Economics, 2017, 76(In English)                                |
| 2017 | Spatial Agglomeration of China's Paper Industry and Its Impact on Export. World Forestry Research, 2017, 8: 38-43  |

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| 2017 | Empirical Analysis on Spatial Agglomeration Level of China's Wood Processing Industry, <i>Journal of Beijing Forestry University (Social Science Edition)</i> , 2017, 16(4): 61-68.   |
| 2017 | An Empirical Study on the Spatial Agglomeration Level of China's Paper Industry, <i>Forestry Economics</i> , 2017, 6: 56-60.  |
| 2016 | Study on China's Forest Transition Based on Environmental Kuznets Curve. <i>World Forestry Research</i> , 2016, 29 (4) : 56-60.   |
| 2016 | The Role of Policy Integration in Forest Transition: A Case Study of Changting, Fujian Province, <i>Forestry Economics Issue</i> , 2016,36 (3) : 282-288  |
| 2016 | Illegal logging, transnational timber legitimacy guarantee system and related trade: progress, challenges and Countermeasures, <i>International Trade</i> , 2016, (7) : 38-43.  |
| 2015 | The Role of Policy and Economic Factors in Forest Transition: A Case Study of Changting, Fujian Province, <i>Forestry Economics</i> , 2015, (2) : 100-104   |
| 2015 | The Role of Policy and Economic Factors in Forest Transition: A Case Study of Changting, Fujian Province, <i>Forestry Economics</i> , 2015, (2) : 100-104   |
| 2015 | Regional Evaluation and Path Selection of China's Agricultural Machinery and Equipment Manufacturing Industry under the Guidance of Production Efficiency, <i>China Science and Technology Forum</i> , 2015, (7) : 123-128. |
| 2013 | International Forest Issues, FLEGT and Its Future Trend, <i>Journal of Beijing Forestry University (Social Science Edition)</i> , 2013, (1) : 57-62.  |
| 2013 | Divergence and Interpretation of International Forest Issues, <i>Ecological Economics</i> , 2013, (9) : 67-71.  |

## 5 鲁莎莎

### Dr. Shasha Lu



#### Personal information

|                  |   |
|------------------|---|
| Current position | Associate Professor   |
| University       | School of Economics and Management, Beijing Forestry University |
| Email            | <a href="mailto:sasafly0505@163.com">sasafly0505@163.com</a>    |
| Mobile           | 86 10-13552533849   |

#### Educational background

| From        | To          | University/Institution   | Degree and Major  |
|-------------|-------------|--|---|
| 2009/<br>09 | 2012/<br>07 | Institute of Geographical Sciences and Natural Resources Research, Chinese Academy of Sciences | Doctor of Science<br><b>Major:</b> Rural restructuring and urban-rural development, Human Geography       |
| 2006/<br>09 | 2009/<br>07 | School of Geographical Sciences, Southwest University  | Master of Science<br><b>Major:</b> Geopolitics, Regional relations, Regional Development, Human Geography |
| 2002/<br>09 | 2006/<br>07 | School of Geographical Sciences, Southwest University  | Bachelor of Science<br><b>Major:</b> Resources environment and management of urban and rural planning     |

#### Research projects

| From        | To          | Title of Project   | Position     | Project Description   |
|-------------|-------------|--|--------------|---|
| 2019/<br>01 | 2022/<br>12 | Mechanism and Models of Under-forest Economy Development in Promoting Targeted Poverty Alleviation in Typical Forest Regions | Investigator | National Natural Science Foundation of China                |
| 2018/<br>05 | 2020/<br>12 | Study on the Quantitative Diagnosis and its Mechanism of the Imbalance Growth of Urban                                       | Investigator | the Fundamental Research Funds for the Central Universities |

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|---------|---------|---|--------------|---|
|         |         | Size in Urban Agglomeration: A Case Study of Beijing-Tianjin-Hebei Region   |              |   |
| 2017/11 | 2018/11 | Effect Evaluation and its Improvement Strategy of Targeted Poverty Alleviation of Under-forest Economy  | Investigator | the Fundamental Research Funds for the Central Universities                     |
| 2015/01 | 2017/12 | Research on Forest Ecological Security Evaluation and its Early Warning in Beijing  | Investigator | Humanities and Social Sciences Foundation of the Ministry of Education          |
| 2015/01 | 2017/12 | Distribution Pattern of Agricultural Region Type and its Optimization Approach along the Bohai Rim in China   | Investigator | National Natural Science Foundation of China                                    |
| 2016/01 | 2018/12 | Study on the Forest Economy on the Targeted Poverty Alleviation in the Capital Poverty Belt from the Perspective of Farmers' Sustainable Livelihood | Investigator | Social Science Foundation of Beijing  |
| 2015/01 | 2016/12 | Maintenance and data collection of the Giant Panda project management system  | Investigator | The commissioned project of the State Forestry Administration                   |
| 2015/7  | 2016/2  | Study on the Spatial Distribution of Refrigeration Industry in China  | Investigator | Project commissioned by National Development and Reform Commission of China     |
| 2018/01 | 2018/12 | A third-party assessment project for the national targeted poverty alleviation work in 2017   | Participant  | Project commissioned by the National Poverty Alleviation and Development Office |
| 2011/11 | 2016/03 | Study on Policy Evaluation and Improvement of the Forestry Ecological Construction in Western China   | Participant  | Major Project of National Social Science Foundation of China                    |
| 2012/   | 2016/   | Study on resource-environmental   | Participant  | Key Project of National   |

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|--------|---------|--|-------------|---|
| 01     | 12      | effects and its optimization of urban and rural development in China   |             | Natural Science Foundation of China                         |
| 2007/1 | 2011/12 | Study on Model and Sustainable Development Approach of New Rural Construction in the Eastern Coastal Region of China | Participant | Key Project of National Natural Science Foundation of China |

## Publications

| Year | Publication  |
|------|--|
| 2018 | <b>Shasha Lu</b> , Shan Xu, Xingliang Guan. Evaluation and Early Warning Regulation of Forest Ecological Security: A Case Study of Beijing. Beijing: China Forestry Publishing House, 2018. ( <i>in Chinese</i> )  |
| 2018 | <b>Shasha Lu</b> . Agricultural Region Types and its Function: Theory and Practice. Beijing: Science Press, 2019, in Press. ( <i>in Chinese</i> )  |
| 2018 | <b>Lu Shasha</b> , Li Junpu, Guan Xingliang, Gao Xianjun*, Gu Yanhong, Zhang Dahong, Mi Feng, Li Dandan. The Evaluation of Forestry Ecological Security in China: Developing a Decision Support System. <i>Ecological Indicators (SCI)</i> . 2018, 91: 664–678.  |
| 2018 | <b>Lu Shasha</b> , Chen Ni, Zhong Xiaoqin, Huang Jixia*, Guan Xingliang. Factors Affecting Forestland Production Efficiency in Collective Forest Areas: A Case Study of 703 Forestland Plots and 290 Rural Households in Liaoning, China. <i>Journal of Cleaner Production (SCI)</i> , 2018, 204: 573–585.         |
| 2018 | Guan Xingliang, Wei Houkai, <b>Lu Shasha</b> *, Dai Qi, Su Hongjian. Assessment on the urbanization strategy in China: Achievements, challenges and reflections. <i>Habitat International (SSCI)</i> , 2018, 71: 97–109.   |
| 2018 | Guan Xingliang, Wei Houkai, <b>Lu Shasha</b> *, Su Hongjian. Mismatch distribution of population and industry in China: Pattern, problems and driving factors. <i>Applied Geography (SSCI)</i> , 2018, 97: 61–74.  |
| 2018 | Wang Deli, Huang Jinchuan, Yang Qingshan, <b>Lu Shasha</b> *, Chen Yi, Guan Xingliang. Size structure of urban agglomerations in China: Rationality evaluation, patterns and implications. <i>Chinese Journal of Population Resources and Environment</i> , 2018, 18(6): 1-14. DOI: 10.1080/10042857.2018.1544754. |
| 2018 | Ni Chen, <b>Lu Shasha</b> *, Xingliang Guan. Spatio-temporal differences and the driving mechanism of early warnings of forest ecological security in Beijing. <i>Acta Ecologica</i>   |

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|      | <i>Sinica</i> , 2018, 38(20): 7326~7335. <b>(In Chinese with English abstract)</b>   |
| 2018 | Ni Chen, <b>Lu Shasha</b> <sup>*</sup> , Fan Qin, et al. Study on Factors Affecting Input-output Efficiency of Forestlands in Collective Forest Area: Based on Microscopic Survey Data of Plot Scale. <i>China Land Science</i> , 2018, 32(12): 74-81. <b>(In Chinese with English abstract)</b>   |
| 2018 | <b>Lu Shasha</b> , Yansui Liu <sup>*</sup> , Fan Qin. Spatio-Temporal Differentiation and Influencing Factors of Agricultural Region Multi-function in the Bohai Rim Region of China. <i>Acta Geographica Sinica</i> , 2019, in Press. <b>(In Chinese with English abstract)</b>   |
| 2018 | Xingliang Guan, Jiali Zhang, <b>Lu Shasha</b> <sup>*</sup> . Spatio-temporal Feature of Population Growth in Beijing Core Area based on Street Scale. <i>Urban Development Studies</i> , 2019, in Press. <b>(In Chinese with English abstract)</b>   |
| 2017 | Min Zhou, <b>Shasha Lu</b> <sup>*</sup> , Shukui Tan, Danping Yan, Guoliang Ou, Dianfeng Liu, Xiang Luo, Yanan Li, Lu Zhang, Zuo Zhang, Xiangbo Zhu. A stochastic equilibrium chance-constrained programming model for municipal solid waste management of the City of Dalian, China. <i>Quality &amp; Quantity (SCI)</i> , 2017, 51(1): 199-218.                          |
| 2017 | Guoliang Ou, Shukui Tan, Min Zhou <sup>*</sup> , <b>Shasha Lu</b> , Yinghui Tao, Zuo Zhang, Lu Zhang, Danping Yan, Xingliang Guan, Gang Wu. An interval chance-constrained fuzzy modeling approach for supporting land-use planning and eco-environment planning at a watershed level. <i>Journal of Environmental Management (SCI)</i> , 2017, 204, 651-666.              |
| 2017 | <b>Shasha Lu</b> <sup>*</sup> , Liting Guo, Yinghong Chen, Minshan Zhang, Xingliang Guan. Simulation and optimization of forest ecological security of Beijing: an application of system dynamics model. <i>Arid Land Geography</i> , 2017, 40(4): 787-794. <b>(In Chinese with English abstract)</b>  |
| 2017 | <b>Shasha Lu</b> <sup>*</sup> , Yuke Jin, Chengliang Wu, Xingliang Guan. Analysis on factors affecting foresters' willingness to participate in forestry cooperative organizations: a case study of 239 foresters in Hebei, Hunan and Fujian Provinces. <i>Journal of Ecology and Rural Environment</i> , 2017, 33(10): 890-897. <b>(In Chinese with English abstract)</b> |
| 2017 | <b>Shasha Lu</b> , Yue Yao, Dahong Zhang <sup>*</sup> , Feng Mi, Yanhong Gu, Xianjun Gao. Comprehensive evaluation of forestry ecological security in China: based on spatio-temporal pattern analysis. <i>Urban and Environmental Studies</i> , 2017, (4): 61-78. <b>(in Chinese with English abstract)</b>   |
| 2016 | <b>Shasha Lu</b> <sup>*</sup> , Ni Chen, Xingliang Guan, Guanxiao Chen. Comprehensive assessment of the agricultural eco-economic system in Heilongjiang Province based on GIS and energy analysis theory. <i>Journal of Ecology and Rural Environment</i> , 2016, 32(6): 879-886. <b>(in Chinese with English abstract)</b>   |
| 2015 | <b>Shasha Lu</b> <sup>*</sup> , Min Zhou <sup>*</sup> , Xingliang Guan, Lizao Tao. An integrated GIS-based   |

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|------|---|
|      | interval-probabilistic programming model for land-use planning management under uncertainty—a case study at Suzhou, China. <i>Environmental Science and Pollution Research (SCI)</i> , 2015, 22(6): 4281-4296.  |
| 2015 | <b>Shasha Lu*</b> , Xingliang Guan, Danlin Yu, Yu Deng*, Linjie Zhou. Multi-scale analysis of regional inequality based on spatial field model: a case study of China from 2000 to 2012. <i>International Journal of Geo-Information (SCI)</i> , 2015, 4(4): 1982-2003.   |
| 2015 | Bingkui Qiu, <b>Shasha Lu*</b> , Min Zhou, Lu Zhang, Yu Deng, Ci Song, Zuo Zhang. A hybrid inexact optimization method for land-use allocation in association with environmental/ecological requirements at a watershed level. <i>Sustainability (SCI)</i> , 2015, 7(4): 4643-4667.   |
| 2015 | Fangzheng Li, <b>ShaSha Lu*</b> , Yinan Sun, Xiong Li, Benye Xi, Weiqi Liu. Integrated evaluation and scenario simulation for forest ecological security of Beijing based on system dynamics model. <i>Sustainability (SCI)</i> , 2015, 7(10): 13631-13659.   |
| 2015 | Min Zhou*, Yunlong Cai, Xingliang Guan, Shukui Tan, <b>Shasha Lu</b> . A hybrid inexact optimization model for land-use allocation of China. <i>Chinese Geographical Science (SCI)</i> , 2015, 25(1): 62–73.  |
| 2015 | <b>Shasha Lu</b> , Houqiang Zhu, Chengliang Wu*. Comparative analysis on factors affecting labor migration in various forest areas: a case study in Hebei, Hunan and Fujian Provinces. <i>Journal of Beijing Forestry University (Social Sciences)</i> , 2015, 14(1): 64-70. (in Chinese with English abstract)             |
| 2014 | <b>Shasha Lu*</b> , Xingliang Guan, Min Zhou, Yang Wang. Land resources allocation strategies in an urban area involving uncertainty: a case study of Suzhou, in the Yangtze River delta of China. <i>Environmental Management (SCI)</i> , 2014, 53(5): 894-912.  |
| 2014 | <b>Shasha Lu*</b> , Xingliang Guan, Chao He, Jiali Zhang. Spatio-temporal patterns and policy implications of urban land expansion in metropolitan areas: a case study of Wuhan urban agglomeration, central China. <i>Sustainability (SCI)</i> , 2014, 6(8): 4723-4748.  |
| 2014 | <b>Shasha Lu</b> , Yaoyao Zheng, Chengliang Wu. Influential factors in non-agricultural employment in forest regions during the rural-to-urban transition: a case study of Sanming City in Fujian Province, China. <i>Research of Agricultural Modernization</i> , 2014, 35(4): 437-441. (in Chinese with English abstract) |
| 2014 | <b>Shasha Lu</b> , Yansui Liu, Xingliang Guan. Agricultural region multi-function and its spatio-temporal evolution characteristics: a case study of sampling belt along G106 in China. <i>China Land Sciences</i> , 2014, 28(3): 67-75. (in Chinese with English abstract)   |
| 2014 | <b>Shasha Lu</b> , Feng Hu, Chao He*. The impact of the EU's technical barriers on China's  |

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|      | wooden furniture exports. <i>Forestry Economic Review</i> , 2014, (4): 49-54. <i>(in Chinese with English abstract)</i>   |
| 2013 | <b>Shasha Lu</b> , Yansui Liu*, Hualou Long, Xingliang Guan. Agricultural production structure optimization: a case study of major grain producing areas, China. <i>Journal of Integrative Agriculture (SCI)</i> , 2013, 12(1): 184-197.  |
| 2013 | Yansui Liu*, <b>Shasha Lu</b> , Yufu Chen. Spatio-temporal change of urban-rural equalized development patterns in China and its driving factors. <i>Journal of Rural Studies (SSCI)</i> , 2013, 32: 320-330.   |
| 2013 | Chuanglin Fang, Xingliang Guan, <b>Shasha Lu*</b> , Min Zhou, Yu Deng. Input-output efficiency of urban agglomeration in China: an application of data envelopment analysis (DEA). <i>Urban Studies (SSCI)</i> , 2013, 50(13): 2766-2790.   |
| 2013 | Chunhong Zhao, Qunou Jiang, Zhongxiao Sun, Haiyue Zhong, <b>Shasha Lu</b> . Projected urbanization impacts on surface climate and energy budgets in the Pearl River Delta of China. <i>Advances in Meteorology (SCI)</i> , vol. 2013, Article ID 542086, 10 pages, 2013. doi:10.1155/2013/542086                |
| 2013 | <b>Shasha Lu</b> , Yansui Liu*. Rural land consolidation potential of typical transect along no.106 State Road. <i>Journal of Natural Resources</i> , 2013, 28(4): 537-549. <i>(in Chinese with English abstract)</i>   |
| 2013 | <b>Shasha Lu</b> , Xingliang Guan, Yansui Liu, Chao He*. Agricultural region type identification and its spatio-temporal evolution characteristics: A case study of sampling belt along G106 in China. <i>Progress in Geography</i> , 2013, 32(4): 637-648. <i>(in Chinese with English abstract)</i>           |
| 2013 | <b>Shasha Lu</b> , Yansui Liu*, Xingliang Guan. Comprehensive zoning of agricultural region under the rural-urban development transformation in china—a case study of sampling belt along G106 in China. <i>Scientia Geographica Sinica</i> , 2013, 33(8): 909-917. <i>(in Chinese with English abstract)</i>   |
| 2013 | <b>Shasha Lu*</b> , Xingliang Guan, Zhenbo Wang, Ci Song. Spatial field of the Yangtze River Delta Economic Zone: An application of regional accessibility and data field. <i>Geographical Research</i> , 2013, 32(2): 295-306. <i>(in Chinese with English abstract)</i>                                       |
| 2013 | <b>Shasha Lu*</b> , Xingliang Guan, Chuanglin Fang, Hong Wu. Evaluation on the transport superiority in Wuhan Agglomeration and its spatio-temporal evolution characteristics. <i>Journal of Huazhong Normal Univeristy (Natural Science)</i> , 2013, 47(5): 698-706. <i>(in Chinese with English abstract)</i> |
| 2011 | <b>Shasha Lu</b> , Xingliang Guan, Qi Lu. Application of k-means cluster based on uncertain   |

|      |  |
|------|--|
|      | illation of cloud model in urban land gradation. <i>Proceedings of the 2011 Third International Workshop on Education Technology and Computer Science-Volume 02 ETCS2011</i> . 12th-13th March, 2011, Wuhan, 11-14.  |
| 2011 | <b><u>Shasha Lu</u></b> , Yansui Liu*. Modeling analysis of suitable operating scale of agricultural land in circulation: a case study based on household surveys in Lijin of Shandong. <i>Progress in Geography</i> , 2011, 30(5): 600-606. <i>(in Chinese with English abstract)</i> |
| 2011 | <b><u>Shasha Lu</u></b> , Yansui Liu*, Xingliang Guan. The development trend of rural economy and influence mechanism of policy in major grain producing area. <i>Economic Geography</i> , 2011 31(3): 483-488. <i>(in Chinese with English abstract)</i>                              |

## 6 繆东玲

### Professor Dongling Miao



#### Personal information

|                  |  |
|------------------|--|
| Current position | Associate Professor  |
| University       | Department of International Trade, School of Economics & Management (SEM), Beijing Forestry University (BFU) |
| Email            | donglingm@bjfu.edu.cn  |
| Mobile           | +86- 13611256916   |

#### Educational background

| From    | To      | University /Institution     | Degree and Major   |
|---------|---------|-----------------------------|--|
| 2000/09 | 2003/12 | Beijing Forestry University | PhD<br>(Major in Forestry Economics and Management)      |
| 1996/09 | 1999/07 | Beijing Forestry University | Master<br>(Major in Forestry Economics and Management)   |
| 1989/09 | 1993/07 | Beijing Forestry University | Bachelor<br>(Major in Forestry Economics and Management) |

#### Research projects

| From       | To         | Title of Project   | Position    | Project Description   |
|------------|------------|--|-------------|---|
| 2019/01/01 | 2022/12/31 | Transfer Stickiness, Agglomeration and Industry Upgrading of China's Timber Processing Industry (71873016) | participant | Research projects granted by National Natural Science Foundation of China |
| 2018/10/10 | 2020/10/10 | The Impact of International Wood Resources Price Fluctuation on China's Wood Resources Security: from the  | participant | Humanities and Social Sciences Research Projects granted                  |

|            |            |   |             |   |
|------------|------------|---|-------------|---|
|            |            | Perspective of Domestic and Foreign Market Integration(18YJA790096)   |             | by the Ministry of Education of China   |
| 2015/10/01 | 2020/12/01 | The Transformation and Upgrading of China's Forest Products Trade Under the New Normal Economic Situation (2015ZCQ-JG-02)                                   | participant | Research projects granted by BFU  |
| 2018/11/01 | 2019/11/30 | Timber Supply and Demand at home and abroad in 2018 (20181218c)   | participant | Research projects granted by the State Forestry and Grassland Administration of China |
| 2018/05/01 | 2019/12/31 | Import Price Fluctuation Effect of China's Wood Resources from the Perspective of Wood Resources Security(2018RW15)   | participant | Scientific Research Project granted by BFU  |
| 2018/04/15 | 2019/04/15 | The Impact of Verification of Wood Legitimacy on the Development of Forest Certification(KJZXRZ2018034)   | participant | Research projects granted by the State Forestry and Grassland Administration of China |
| 2017/11/01 | 2018/12/31 | The Memorandum of Cooperation on Joint Punishment of Credit Breakers in Forestry Industry and the Measures for Credit Information Management (LGS-2017-030) | PI          | Research projects granted by the State Forestry and Grassland Administration of China |
| 2017/01/01 | 2018/12/31 | China's Trade Characteristics,  | participant | Major Scientific  |

|            |            |  |             |   |
|------------|------------|--|-------------|---|
|            |            | Development Momentum<br>Mechanism and Market<br>Precautions Technology<br>Application in Forestry Industry<br>Development (20170316) |             | Research<br>Achievement<br>and Cultivation<br>Project granted<br>by BFU                                 |
| 2017/01/01 | 2017/12/31 | Internationalization of China's<br>Forest Certification under the<br>Strategy of the Belt and Road<br>(RZ2016-)                      | participant | Research<br>projects granted<br>by the State<br>Forestry and<br>Grassland<br>Administration<br>of China |

### Publications

| Year | Publication   |
|------|---|
| 2018 | Chen Jiaojiao, Miao Dongling, Song Weiming. Can Forest Certification Synergize with Sustainable Forestry Management Policy? World Forestry Research,2018,31(1):1-6.   |
| 2018 | Miao Dongling. Literature Review of Illegal Logging and Associated Trade. World Forestry Research,2018,31(3):1-8.   |
| 2018 | Dong Yanan, Miao Dongling, Cheng Baodong. Analysis on the Impact of FDI on China's Forestry Total Factor Productivity-Based on DEA-Malmquist. Forestry Economics, 2018(4): 39-45.   |
| 2018 | Miao Dongling, Han Yisong, Mao Yuling. Influential Factors of Wooden Furniture Export Growth from China to the United State: An Analysis Based on CMS Model. Journal of Beijing Forestry University ( Social Sciences), 2018, 17(2): 84-90. |
| 2018 | HE Chang, MIAO Dongling. Risk Evaluation and Mitigation Countermeasures of China's Pulp Imports. Issues of Forestry Economics,2018,38(3): 69-74.  |
| 2017 | Lu Chenxia, Miao Dongling, Cheng Baodong. A Study of the Influence of Environmental Regulation on International Competitiveness of Forest Products. World Forestry Research,2017,30(1):6-11.  |

7 王会

Hui Wang



**Personal information**

|                  |                             |
|------------------|-----------------------------|
| Current position | Associate Professor         |
| University       | Beijing Forestry University |
| Email            | huiwang@bjfu.edu.cn         |
| Mobile           | 13717512438                 |

**Educational background**

| From        | To          | University/Institution | Degree and Major               |
|-------------|-------------|------------------------|--------------------------------|
| 2008.<br>09 | 2012.<br>06 | Peking University      | Ph. D., Environmental Sciences |
| 2004.<br>09 | 2007.<br>06 | Peking University      | M. S., Environmental Sciences  |
| 2000.<br>09 | 2004.<br>06 | Peking University      | B. S., Environmental Sciences  |

**Research projects**

| From        | To          | Title of Project  | Position | Project Description                             |
|-------------|-------------|---|----------|---|
| 2012.<br>09 | 2014.<br>09 | A Theoretical Study on the Concept and Analytical Framework of Ecological Compensation  | Leader   | By Beijing Forestry University                  |
| 2016.<br>01 | 2018.<br>12 | A Study on Farm Household's WTA for Conversion of Farm Land into Wetland under Variable Property Rights: Theory, Empirical Research and Policy Design | Leader   | By National Natural Science Foundation of China |
| 2015.<br>10 | 2020.<br>12 | The Coordination Mechanism and Development Modes between Forestry Economy and Ecological Conservation under the Eco-civilization Construction         | Leader   | By Beijing Forestry University                  |
| 2015.       | 2019.       | Business Plans for Hubei Honghu   | Leader   | By Hubei GEF                                    |

|         |         |  |        |  |
|---------|---------|--|--------|--|
| 10      | 02      | National Nature Reserve and Hubei Yangtze River Tian'ezhou Dolphin National Nature Reserve |        | Program Office   |
| 2017.12 | 2018.12 | Investigation on the Water Level Management in Tian'ezhou Wetland in Hubei Province        | Leader | By Hubei Wildlife Conservation General Office                        |
| 2018.06 | 2018.12 | Study on the ecological compensation mechanism in wetland conservation                     | Leader | By China National Forestry Economics and Development Research Center |

### Publications

| Year | Publication   |
|------|---|
| 2018 | <p>Liu M., <b>H. Wang*</b>, X. Jiang. 2018. The agricultural employee behavior of households and its influencing factors: based on the data of 291 households in Fengning County, Hebei Province. <i>Chinese Journal of Agricultural Resources and Regional Planning</i>, 39(06):193-200. (in Chinese)</p> <p><b>Wang H.</b>, C. Song, Z. Zhao, X. Zhang. 2018. An empirical study on the residents' willingness to pay and its influencing factors for air quality improvement in Beijing. <i>Journal of Arid Land Resources and Environment</i>, 32(08):16-22. (in Chinese)</p> <p><b>Wang H.</b>, J. Chen, L. Jiang, X. Jiang. 2018. Research on the economic interpretation and practical modes of "green hills are just golden hills". <i>Forestry Economics</i>, (01): 3-8+43. (In Chinese)</p> |
| 2017 | <p><b>Wang H.</b>, Y. Cao, J. Wu, C. Yuan, X. Jiang. 2017. A study on the "green hills" and "goldem hills" win-win development mechanism in rural area from urban-rural perspective: a case study on the Liujiatang village in Zhejiang Province and Liming village in Yunnan Province. <i>Forestry Economic Review</i>, vol.7: 124-131. (In Chinese)</p>   |

**Wang H.**, Y. Zhao, Y. Wen. 2017. Evaluation on the dependence of rural households on the natural resources based on factor returns. *China population, resources and environment*, 27(12): 146-156. (In Chinese)

**Wang H.**, M. Liu, Y. Zhao, Y. Wen. 2017. International Wetland City Accreditation and the Suggestion for Its Implement in China. *World Forestry Research*, 30(06):6-11. (In Chinese)

Zhang W., **H. Wang\***. 2017. Discussion on the Framework for Wetland Resource Balance Sheet. *Environmental Protection*, 45(17):27-31. (In Chinese)

**Wang H.**, X. Jiang, J. Chen, W. Song. 2017. A Theoretical Explanation for the Relationships between “Green Hills” and “Golden Hills”. *Chinese Rural Economy*, (4):2-12. (In Chinese)

## 8 王兰会

**Wang Lanhui**



### Personal information

|                  |  |
|------------------|--|
| Current position | Associate Professor  |
| University       | Beijing Forestry University                                |
| Email            | <a href="mailto:wanglh@bjfu.edu.cn">wanglh@bjfu.edu.cn</a> |
| Mobile           | 13488874940  |

### Educational background

| From    | To      | University/Institution      | Degree and Major     |
|---------|---------|-----------------------------|----------------------|
| 2005.09 | 2010.07 | Beihang University          | Doctor in Statistics |
| 1999.09 | 2002.07 | Beijing Forestry University | Master in Management |
| 1995.09 | 1999.07 | Beijing Forestry University | BSc in Economics     |

### Research projects

| From    | To      | Title of Project  | Position | Project Description  |
|---------|---------|---|----------|--|
| 2018.01 | 2018.12 | Socioeconomic monitoring program for Beijing-Tianjin Sandstorm Prevention Project | host     | The regional and the household monitoring&data Analysis            |
| 2018.01 | 2018.12 | Credit adoption of forest certification project                                   | Co-host  | The factors affecting forest certification adoption in China       |
| 2016.6  | 2017.12 | Stimulating mechanism of forest certification project                             | Co-host  | The factors affecting forest certification in China                |
| 2016.01 | 2017.06 | Evaluation on the forest cutting quota policy                                     | Host     | Evaluating the execution of the policy and the influencing factors |
| 2016.09 | 2017.06 | The tax and fees sampling survey of China enterprise funded by Finance Ministry   | Host     | Measuring the tax and fee burden for the enterprises in all        |

|         |             |  |                              |  |
|---------|-------------|--|------------------------------|--|
|         |             |  |                              | sectors in China by Sampling   |
| 2016.01 | 2016.1<br>2 | The Socio-economic monitoring project for Beijing-Tianjin Sandstorm prevention | Host                         | The regional and the household monitoring& data analysis                   |
| 2013.01 | 2014.1<br>2 | The application of Montreal process in China                                   | Host                         | Evaluation the Montreal process application in China forest                |
| 2010.01 | 2011.1<br>2 | <i>The econometric model of China Forest management</i>                        | Host                         | The analysis of Forest resource dynamic and factors affecting              |
| 2009.01 | 2010.1<br>2 | <i>Study on the impact of foreign trade policy to China timber market</i>      | Host                         | Evaluation the impact of tariff increase or log ban on China timber market |
| 2008.01 | 2009.1<br>2 | <i>IUCN Global forest product market review</i>                                | Responsible for China sector | China Market Review  |
| 2007.06 | 2008.1<br>2 | <i>The impact from Russia tariff increase</i>                                  | Co-host                      | The modelling of the log tariff increase from Russia                       |
| 2004.01 | 2006.1<br>2 | <i>Panda habitat survey</i>  | Participant                  | The landscape survey of the biodiversity and forest resources              |
| 2003.01 | 2004.1<br>2 | <i>China wetland protection and public communication program</i>               | Participant                  | The wetland survey and community survey                                    |

## Publications

| Year | Publication   |
|------|---|
| 2018 | The impact from Sandstorm control project on rural labor transferring. Journal of Beijing Forestry University (Social Science) 2018,17 (1) :73-78   |
| 2018 | Local contribution of forests to economic growth of Peru: a case of Pinus Radiata plantations. Economics, 2018 6(1): 17-33 (In English)   |
| 2016 | The dynamics of embodied carbon in wood forestry product in China, Beijing Forestry University (Social Science),2016,15 (4):46-51   |
| 2015 | The farmers' harvesting willingness after forest tenure reform China population, resource and environment, Vol. [J],2015 (11): 309-312  |
| 2015 | Does Consumer Price Index Affect Food Security in Sub-Saharan Africa? Food security, 2015(2), 31-25 (In English)  |
| 2013 | Measuring the impact of ownership structure change to forest harvest in China. China population, resource and environment, Vol.(23) ,4,2013:pp261-263   |
| 2012 | Empirical study on the impact of carbon tax on carbon release.China population, resource and environment, Vol. (22), 5, 2012:pp404-407  |
| 2012 | Study on the carbon tax on forest resource, Forestry economics review, 2012 Vol.11 (2):73-76  |
| 2012 | Study on forest ownership reform [J]. Environment and sustainable development, 2012 (2): 34-38  |
| 2012 | The factors affecting the salary of forestry staff-based on provincial panel data, Journal of Beijing Forestry (social science edition), Vol. 23 (4), 2012:pp74-77  |
| 2011 | Study on the impact of Russia round wood tariff increase to China timber market, China population, resource and environment, Vol. 21 (1), 2011:pp160-164  |
| 2010 | Measures to enhance supervision and ensure forestry reform quality [J]. Eastern China forestry management, 2010(2)1~10  |
| 2009 | Weighted Schmidt variable selection in multiple regression and its application in forest coverage [J].Journal of Beijing Forestry University (social edition), 2009, pp31-35                                    |
| 2009 | Determinants of Timber Consumption in U.S and China based on a Multi-Block PLS Method [C]. Proceedings of the 6th International Conference on Partial Least Squares and Related Methods, 290-294. Beijing, 2009 |
| 2008 | Weighted Schmidt variable selection in multiple regressions and its application [J]. System engineering, 2008:106-108   |

|      |   |
|------|---|
| 2008 | Weighted Schmidt variable selection in multiple regressions and its application [J]. System engineering, 2008:106-108                                       |
| 2008 | the forecast of the quantity and structure of The wooden furniture export in China[J],Journal of Beijing Forestry University.2008 (6) ;pp132-136            |
| 2008 | Application of improved hierarchical clustering method to classification of curves, 9th International Conference on Industrial Management, 2008. pp 325-330 |
| 2007 | Productivity analysis in Nature Reserve, Forest Studies, Forestry Studies, 2007, (4):80-85 (in English)   |
| 2006 | The characteristic analysis and evaluation on the natural resource in Hupingshan nature reserve [J]. western forest science, 2006,135(3): 93-99             |
| 2004 | Quantitative Analysis on forest stock [J], Journal of Forestry Studies.2004 (5):7-10  |
| 2003 | Quantitative Analysis on Special purpose forest, Journal of Forestry Studies.2003(3):11-16  |
| 2003 | Quantitative Analysis on the factors affecting forest cover in China from 1978-1998. Journal of Beijing Forestry University, 2003, 4(2):33-36               |
| 2003 | Quantitative Analysis on Special purpose forest [J], Journal of Forestry Studies.2003 (3):11-16 (In English)  |
| 2001 | Forest Social Benefits Value Accounting – a case study of Hainan province. Symposium by ITTO and Chinese Academy of Forestry, 2001:82-86                    |

## 9 王立群

### Professor Liqun Wang



#### Personal information

|                  |                             |
|------------------|-----------------------------|
| Current position | Professor                   |
| University       | Beijing Forestry University |
| Email            | wlq@bjfu.edu.cn             |
| Mobile           | 13911511912                 |

#### Educational background

| From | To   | University/Institution         | Degree and Major                 |
|------|------|--------------------------------|----------------------------------|
| 1997 | 2001 | Beijing Forestry University    | PhD., Forest Economics           |
| 1984 | 1987 | Beijing Forestry University    | Master, Forest Economics         |
| 1980 | 1984 | Jilin University of Technology | Bachelor, Management Engineering |

#### Research projects

| From | To   | Title of Project  | Position   | Project Description  |
|------|------|---|--|--|
| 2019 | 2022 | Study on behavior tracking of farmers, driving factors and long-term consolidation mechanism in poor areas after the compensation expired | Leader of National Natural Science Fund Project                  | The study analyzes the income changes and adjustment behavior of farmers after the compensation expired, and analyzes the decision-making behavior of land use of farmers. |
| 2018 | 2019 | Study on the personnel and social security of implementation units for natural forest protection project                                  | Leader of the Project sponsored by State Forestry Administration |  |

## Publications

| Year | Publication   |
|------|---|
| 2018 | Study on the Spatio-Temporal Characteristics and the Influential Factors of the Competitiveness of Tourism Industry in Provincial Forest Park of China[J], Resources and Environment in the Yangtze Basin, 2018 (10) : 2305-2315  |
| 2018 | Assessment on the promotion effect of China's world heritage tourism based on PSM[J], Journal of Arid Land Resources and Environment, 2018(11): 188-194   |
| 2018 | The Coordinated Relationship and Its Influencing Factors of Eco-tourism and Ecological Civilization——A Case Study of Hunan Province[J], Forestry Economics, 2018 (4) : 56-62  |
| 2018 | Analysis on the Contribution of Factor Input to the Tourism Economy of China's Forest Parks: Empirical Analysis Based on Provincial Panel Data[J], Issues of Forestry Economics, 2018, 38 (2) : 53-59   |
| 2018 | Satisfaction Evaluation of Farmers with “Compound Identity” in Urban Afforestation Project: A Survey of Land-Expropriated Peasant Households Based on Afforestation Project in Beijing Plain [J], Journal of Beijing Forestry University ( Social Sciences), 2018 (1) : 66-72 |
| 2017 | Study on the Willingness of Beijing Residents to Pay for Urban Afforestation Projects and Its Influencing Factors[J], Marketing Research, 2017 (12) : 38-41,42  |
| 2017 | Fuzzy Comprehensive Evaluation of Residents' Satisfaction in the Effect of Plain Afforestation Project in Beijing[J], Issues of Forestry Economics, 2017, 37 (5) : 18-22  |
| 2017 | Performance Evaluation of Afforestation Project in Plain Areas of Beijing Based on Ecological Civilization[J], Forestry Economics, 2017 (9): 37-42  |
| 2017 | Research on the Driving Mechanism of Economic Development under the Forest——An Empirical Test from 448 Farmers in 13 Counties[J], Inquiry into Economic Issues, 2017 (7) : 181-190  |
| 2017 | The Impact of Land Transfer Behavior on Farmers' Income Gap——Based on the Survey Data of Weifang City, Shandong Province[J], Jiangsu Agricultural Science, 2017 (11) : 264-268  |

## 10 温亚利

### Professor Yali Wen



#### Personal information

|                  |   |
|------------------|---|
| Current position | President of School of Economics and Management |
| University       | Beijing Forestry University                     |
| Email            | wenyali2003@163.com                             |
| Mobile           | 13910531263                                     |

#### Educational background

| From | To   | University/Institution        | Degree and Major        |
|------|------|-------------------------------|-------------------------|
| 1980 | 1998 | Northeast Forestry University | Bachelor of Agriculture |
| 1998 | 2003 | Beijing Forestry University   | Doctor of Management    |

#### Research projects

| From | To   | Title of Project  | Position | Project Description                                 |
|------|------|---|----------|---|
| 2018 | 2019 | The necessary of nature resources protection around the “the Belt and Road” countries | Director | The State Forestry Administration                   |
| 2015 | 2018 | The monitor system of Beijing forestry green or law progression                       | Director | Beijing Municipal Bureau of Landscape and Forestry  |
| 2017 | 2018 | Regional development impact on the protection areas and the policy                    | Director | The State Forestry Administration                   |
| 2014 | 2018 | Study on poverty alleviation and biodiversity protection approach                     | Director | Poverty Alleviation and Development Research Center |
| 2017 | 2018 | The balance of the establishi of National Park with the ecological development        | Director | National Development and Reform Commuission         |
| 2016 | 2018 | The research on wetland ecological benefit compensation                               | Director | The State Forestry Administration                   |

|      |      |  |          |   |
|------|------|--|----------|---|
| 2014 | 2017 | The protection and development coordination mechanism research                         | Director | National Natural Science Foundation                   |
| 2014 | 2017 | Key techniques of effective monitoring, evaluation and early warning in nature reserve | Director | State Special Fund for Public Interest                |
| 2013 | 2017 | Current situation and problems of the wildlife conservation in china                   | Director | The State Forestry Administration                     |
| 2014 | 2016 | The research on wetland protection management and institutional policy                 | Director | The State Forestry Administration                     |
| 2014 | 2016 | Biodiversity investment and performance research in china                              | Director | Foreign cooperation center, Ministry of Environmental |
| 2013 | 2015 | The research on Aichi biodiversity convention goal 2 and 3                             | Director | Foreign Cooperation Center, Ministry of Environmental |
| 2002 | 2006 | The research on forest ecological compensation legislation in china                    | Director | Asian Development Bank                                |

### Publications

| Year | Publication   |
|------|---|
| 2018 | [1] Ma B, Cai Z, Zheng J, Wen Y. Conservation, ecotourism, poverty, and income inequality—A case study of nature reserves in Qinling, China[J]. World Development, 2019, 115: 236-244. SSCI (JCR Q1, IF 3.166)                                  |
|      | [2] Ma B, Lei S, Qing Q, Wen Y. Should the Endangered Status of the Giant Panda Really Be Reduced? The Case of Giant Panda Conservation in Sichuan, China[J]. Animals, 2018, 8(5): 69.SCI (JCR Q1, IF 1.654)                                    |
|      | [3] Ma B, Zhao Z, Ding H, Wen Y. Household costs and benefits of biodiversity conservation: case study of Sichuan giant panda reserves in China[J]. Environment, Development and Sustainability, 2018, 20(4): 1665-1686. SCI (JCR Q3, IF 1.379) |
|      | [4] Ma B, Zhou T, Lei S, Wen Y et al. Effects of urban green spaces on residents' well-being[J]. Environment, Development and Sustainability,   |

|           |  |
|-----------|--|
|           | <p>2018: 1-17. (ONLINE) SCI (JCR Q3, IF 1.379)</p> <p>[5] Zhao Z, Zhang Y, Wen Y. Residents' Support Intentions and Behaviors Regarding Urban Trees Programs: A Structural Equation Modeling-Multi Group Analysis[J]. Sustainability, 2018, 10(2): 377. SCI,SSCI (JCR Q2, IF 2.075)</p> <p>[6] Wu J, Hou Y, Wen Y. Tourist behavior and conservation awareness on eating wild edible plants in mountainous protected areas: a case study in Northwest China[J]. Journal of Sustainable Forestry, 2018, 37(5): 489-503.SCI (JCR Q3 IF 0.747)</p> <p>[7] Cai Q, Cai Y, Wen Y. Spatially Differentiated Trends between Forest Pest-induced Losses and Measures for their Control in China[J]. Sustainability. SCI,SSCI (JCR Q2, IF 2.075)</p>   |
| 2017-2013 | <p>[8] Duan Wei, Ma Ben, Sun Bo, Wen Yali*. Dependence of the Poor on Forest Resources: Evidence from China[J]. Small-scale Forestry, 2017.05 online (IF:0.814) (corresponding author)</p> <p>[9] Wei D, Chao H, Wen Y*. Role of income diversification in reducing forest reliance: Evidence from 1838 rural households in China[J]. Journal of Forest Economics, 2016, 22:68-79. (IF:1.185) (corresponding author)</p> <p>[10] Duan Wei, He Chao, Wen Yali*. Role of income diversification in reducing forest reliance: Evidence from 1838 rural households in China[J]. Journal of Forest Economics, 2016(1):68-79. (IF:1.185) (corresponding author)</p> <p>[11] Wu J, Shen J, Hou Y, Wen Y*. Environmental and management issues associated with backpacker tourism in mountainous protected areas, China[J]. Eco Mont-journal on Protected Mountain Areas Research. (IF:0.278) (corresponding author)</p> <p>[12] Shen J, Han X, Hou Y, Wen Y*. The Relationship between Marine Biodiversity Conservation and Poverty Alleviation in the Strategies of Rural Development in China[J]. Journal of Coastal Research. (IF:0.852) (corresponding author)</p> <p>[13] Duan W, Lang Z, Wen Y*. The Effects of the Sloping Land Conversion Program on Poverty Alleviation in the Wuling Mountainous Area of China[J]. Small-scale Forestry (IF:0.814) (corresponding author)</p> |

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|--|---|
|  | <p>[14] Wang C, Wen Y*, Wu J. The Socio-economic Effect of the Reform of the Collective Forest Rights System in Southern China: A Case of Tonggu County, Jiangxi Province[J]. Small-scale Forestry, 2014, 13(4):425-444. (IF:0.814) (corresponding author)</p> <p>[15] Xie Y, Gong P, Han X, Wen Y. The effect of collective forestland tenure reform in China: Does land parcelization reduce forest management intensity?[J]. Journal of Forest Economics, 2014, 20(2):126-140 (IF:1.185)</p> <p>[16] An X, Xu S, Wen Y*, et al. A Shared Interest Discovery Model for Coauthor Relationship in SNS[J]. International Journal of Distributed Sensor Networks, 2014, 2014(4-5):1-9(IF:0.906)(corresponding author)</p> <p>[17] Xie Y, Wen Y, Zhang Y, et al. Impact of property rights reform on household forest management investment: An empirical study of southern China [J]. Forest Policy &amp; Economics, 2013, 34(5):73-78 (IF:1.552)</p> <p>[18] WANG, Changhai, Wen Yali*, et al. Coupling Relationship Analysis on Households' Production Behaviors and Their Influencing Factors in Nature Reserves:A Structural Equation Model[J]. Chinese Geographical Science, 2013, 23(4):506-518 (IF:1.145) (corresponding author)</p> |
|--|---|

## 11 吴红梅

Hongmei Wu



### Personal information

|                  |                                    |
|------------------|------------------------------------|
| Current position | School of Economics and Management |
| University       | Beijing Forestry University        |
| Email            | 13661168562@163.com                |
| Mobile           | 13661168562                        |

### Educational background

| From | To   | University/Institution    | Degree and Major                       |
|------|------|---------------------------|--|
| 2001 | 2004 | Beijing Normal University | PH.D degree, international economy     |
| 1998 | 2001 | Beijing Normal University | master degree, political economy       |
| 1989 | 1993 | Inner Mongolia University | bachelor degree, international economy |

### Research projects

| From | To   | Title of Project  | Position  | Project Description  |
|------|------|---|-----------|--|
| 2018 | 2019 | Monitoring of the reform of collective forest rights system | director. | Based on the survey data of 500 households in Liaoning province, analysis the Impact of Collective Forest Tenure Reform on Farmers' Forestry Income  |
| 2016 | 2017 | Forestry development strategy of belt and road countries    | director. | Selecting explanatory variables including economic scales, the forest coverage rate differences and so on, formats stochastic frontier gravitational model for imports and exports, and figures out the trade potential values and efficiency of Wood Forest Products which are traded between China and the Countries along 21st-Century Maritime |

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|  |  |  |  | Silk Road. |
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### **Publications**

| Year | Publication   |
|------|---|
| 2018 | A Study on the Measurement of Trade Costs between China and Pakistan and the Influencing Factors--Based on Gravity Model                |
| 2018 | The research on trade efficiencies of Chinese wooden forest products importing from the countries along 21st-Century Maritime Silk Road |
| 2018 | An empirical analysis of the impact of trade facilitation on the export of China ASEAN wood forest products                             |
| 2015 | South Africa's biodiversity conservation and the enlightenment to China——based on Kruger National Park                                  |
| 2015 | Empirical Analysis of the Impact of Collective Forest Tenure Reform on Farmers' Forestry Income   |
|      |   |

## 12 谢屹

### Professor Yi Xie



#### Personal information

|                  |                                     |
|------------------|-------------------------------------|
| Current position | Professor                           |
| University       | Beijing Forestry University         |
| Email            | xybjfu@126.com<br>yixie@bjfu.edu.cn |
| Mobile           | 86-13811770660                      |

#### Educational background

| From | To   | University/Institution      | Degree and Major                        |
|------|------|-----------------------------|---|
| 2003 | 2008 | Beijing Forestry University | Ph. D. in Forest Economics              |
| 1995 | 1999 | Beijing Forestry University | B.S. in Forest Economics and Management |

#### Research projects

| From | To   | Title of Project   | Position | Project Description  |
|------|------|--|----------|--|
| 2016 | 2017 | Development of NGOs in wildlife conservation in China                          | PI       | A program sponsored by Beijing Philosophy and Social Science Fund for the protection of wildlife in China.                         |
| 2016 | 2016 | Management Planning for Da'xinganling Region Wetland Conservation              | PI       | A program sponsored by Global Environmental Facility to manage and plan the wetland protection in Da'xinganling.                   |
| 2015 | 2016 | Public recognition and willingness on wildlife poaching and trafficking crisis | PI       | A program sponsored by China State Forestry Administration to assess public awareness of wildlife poaching and trafficking crisis. |
| 2014 | 2016 | Global Dynamics of Wildlife Conservation                                       | PI       | A program sponsored by China State Forestry Administration   |

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|------|------|---|---|---|
|      |      | and Combating Wildlife Trafficking  |   | aimed at global dynamics of wildlife conservation and combating wildlife trafficking.   |
| 2014 | 2015 | Factors affecting farmers' forest management behaviors  | PI                                      | A program sponsored by the Fundamental Research Funds for the Central Universities in China to find the factors that influence farmers' forest management behaviors.                |
| 2013 | 2014 | Inventory on Collective Forests in the Nature Reserve in China  | PI                                      | A program sponsored by China State Forestry Administration for the inventory on collective forests in the nature reserve in China.  |
| 2011 | 2013 | Factors affecting farmers' willingness to lease in/out forest land after collective forest tenure reform in China | PI                                      | A program sponsored by National Natural Science Fund of China to study what affect farmers' willingness to lease in/out forest land after collective forest tenure reform in China. |
| 2011 | 2012 | Modeling optional management for planted Fir timber forest  | A member of the Principal Investigators | A program sponsored by National Natural Science Fund in China for the modeling optional management for planted Fir timber forest.   |
| 2010 | 2010 | Comparative analysis on collective forest tenure reforms at provincial level                                      | PI                                      | A program sponsored by the Fundamental Research Funds for the Central Universities in China to compare and analyze the collective forest tenure reforms at provincial level.        |
| 2010 | 2011 | Study on forest policy in Germany, France   | PI                                      | A program sponsored by China National Forestry Economics  |

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|      |      | and Sweden   |   | and Development Research Center for the study on forest policy in Germany, France and Sweden.   |
| 2009 | 2012 | Policy design for collective forest tenure reform and ecological forest conservation in Alashan city of Inner Mogonia autonomous                     | A member of the Principal Investigators | A program sponsored by the Alashan SEE Ecological Association to design policies for collective forest tenure reform and ecological forest conservation in Alashan city of Inner Mogonia autonomous.                        |
| 2009 | 2012 | Supporting Policy, Legal and Institutional Frameworks for the Reform of Forest Tenure in China's Collective Forests and Promoting Knowledge Exchange | A member of the Principal Investigators | A program sponsored by the European Union to study the supporting policy, legal and institutional frameworks for the reform of forest tenure in China's Collective Forests and promoting knowledge exchange.                |
| 2010 | 2011 | Current situation of income from commercial activities of the scientific and technological museum and factors having influences on the income        | A member of the Principal Investigators | A program sponsored by China Scientific and Technological Association to describe the income situation of commercial activities of the scientific and technological museum and the factors having influences on the income. |
| 2009 | 2010 | Integrated Ecosystem Restoration and Biodiversity Conservation of the Baiyangdian Lake Catchment   | A member of the Principal Investigators | A program sponsored by the Global Environmental Facility for the integrated ecosystem restoration and biodiversity conservation of the Baiyangdian Lake Catchment.  |
| 2007 | 2008 | Policy Study on  | A member                                | A program sponsored by the  |

|      |      |   |   |   |
|------|------|---|---|---|
|      |      | endangered species protection in China, using Gibbon as an example  | of the Principal Investigators          | Kadoorie Farm and Botanic Garden, Hongkong for the policy study on endangered species protection in China.  |
| 2006 | 2008 | Current situation and conservation countermeasure for urban wetland in Beijing                                  | A member of the Principal Investigators | A program sponsored by Beijing Philosophic and Social Planning Office to provide conservation countermeasure for wetland conservation in Beijing.                               |
| 2005 | 2005 | Utilization of non-timber forest product in the northern area of Gaoligongshan National Nature Reserve in China | A member of the Principal Investigators | A program sponsored by the Nature Conservancy, US to study the Utilization of non-timber forest product in the northern area of Gaoligongshan National Nature Reserve in China. |
| 2005 | 2005 | Forestry administration structure in China  | A member of the Principal Investigators | A program sponsored by the GTZ, Germany for the forestry administration structure in China.   |
| 2004 | 2004 | Adaption of small scale farmer to global market   | A member of the Principal Investigators | A program sponsored by the CIDA, Canada to study how small scale farmer to adapt global market.   |
| 2004 | 2004 | Mid-term assessment on conservation and development project funded by the WWF in Qinling                        | A member of the Principal Investigators | A program, sponsored by the World Wildlife Fund, US, is the mid-term assessment on conservation and development project funded by the WWF in Qinling.                           |

## **Publications**

| Year | Publication   |
|------|---|
| 2016 | Explanation of China's Policy on International Cooperation and Coordination in Wildlife Conservation. Explanation of China Wildlife Conservation Act (Wang, H., editor in chief). |
| 2016 | Forest Market Theory in China.  |
| 2010 | Study on wildlife conservation and statistics in China and other nations.   |
| 2009 | Institutional reform of the collective forest and transfer of forestlands and stumpages.  |
| 2008 | Study on wetland current situation and its conservation countermeasures in Beijing.   |

## 13 薛永基

### Yongji Xue



#### Personal information

|                  |                             |
|------------------|-----------------------------|
| Current position | Associate Professor         |
| University       | Beijing Forestry University |
| Email            | xyjbfu@163.com              |
| Mobile           | +86 13581691581             |

#### Educational background

| From        | To          | University/Institution                         | Degree and Major              |
|-------------|-------------|--|-------------------------------|
| 2007.<br>09 | 2010.<br>07 | Beijing Institute of<br>Technology             | PHD, Enterprise Management    |
| 2004.<br>09 | 2007.<br>07 | Hebei GEO University                           | MASTER, Enterprise Management |
| 2000.<br>09 | 2004.<br>07 | Lanzhou University of<br>Finance and Economics | BACHELOR, Marketing           |

#### Research projects

| From        | To              | Title of Project   | Position  | Project Description  |
|-------------|-----------------|--|-----------|--|
| 2013.0<br>6 | 201<br>6.0<br>9 | Ecological<br>entrepreneurship of<br>peasant households in<br>Chinese Forest Zone            | Organizer | <b>National Social Science Foundation</b>                                |
| 2016.0<br>1 | 201<br>8.1<br>2 | Complex system and<br>simulation of<br>entrepreneurial<br>behaviors of peasant<br>households | Organizer | <b>Fundamental Research Funds for<br/>the Central Universities</b>       |
| 2016.0<br>6 | 201<br>9.0<br>6 | Driving factors of<br>entrepreneurship of<br>peasant households<br>around Beijing            | Organizer | <b>Beijing Social Science Foundation</b>                                 |
| 2012.0<br>1 | 201<br>6.1      | Cluster entrepreneurial<br>behaviors of peasant  | Organizer | <b>Ministry of Education of China<br/>Humanities and Social Sciences</b> |

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|  | 2 | households in Chinese Forest Zone after Collective Forest Tenure Reform |  | <b>project</b> |
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## Publications

| Year | Publication   |
|------|---|
| 2018 | <b>Yong-Ji Xue</b> , Ting Deng and KuoRay Mao. Influencing Factors on the Ecological Protection Behaviors of Entrepreneurial Farmers in Chinese Forest Zones[J]. <i>Sustainability</i> 2018, 10(6): 1-16. SSCI&SCI  |
| 2017 | Changhai Wang, Yilei Hou, <b>Yongji Xue</b> . Water resources carrying capacity of wetlands in Beijing: Analysis of policy optimization for urban wetland water resources management[J]. <i>Journal of Cleaner Production</i> , 2017,161(10): 1180-1191. SCI  |
| 2016 | Ren Chaoran, <b>XueYongji*</b> and Wen Xiaofei. The Influencing of Net Negative Evaluations on Consumers' Purchase Intention of Genetically Modified Food[J]. <i>Advance Journal of Food Science and Technology</i> , 2016,11(8): 574-581.<br><b>Xue Yongji*</b> , Bai Xueshan, Hu Yuhan. An empirical study on perceived value and anticipated regret affecting intention to purchase green food[J]. <i>Soft Science</i> , 2016,30(11):131-135.<br><b>Xue Yongji*</b> , Sun Yutong. The relationship study on tourist brand recognition, perceived quality and brand loyalty of recreational tourism with nature resources: taking Beijing as examples. <i>Resources Science</i> , 2016,38(2):0353-0363. |
| 2015 | <b>Xue Yongji*</b> , Liu Xinyu. Growth mechanism for cluster entrepreneurship of peasant households: Three cases in the Chinese forest zone[J]. <i>Chinese Management Studies</i> , 2015,9(2):221-238.<br><b>Xue Yongji*</b> , Lu Xuelin. The influencing of social capital on entrepreneurial performance of peasant household in forest zone---the mediating effect of knowledge spillover[J]. <i>Journal of Agrotechnical Economics</i> , 2015,35(7):69-77.<br><b>Yongji Xue*</b> and Xinyu Liu. Entrepreneurial Innovation and Performance in Forestry. Chapter 10 in Check Teck FOO,eds. 2015. <i>Diversity of Managerial Perspectives from Inside China</i> . New York: Springer.                   |
| 2014 | <b>Xue Yongji*</b> . Innovation, entrepreneurship and operating performance of farmers in forest  |

|      |   |
|------|---|
|      | <p>zone:evidence from China. <i>Bio Technology : An Indian Journal</i>, 2014, 20(10): 12193-12199.</p> <p><b>Xue Yongji*</b>. Ecological entrepreneurship and its system framework of peasant in forest zone[J]. <i>Forest Economics</i>, 2014,11(6):109-113.</p>   |
| 2013 | <p>Yang Zhi-jian, <b>Xue Yong-ji*</b>. An Experimental Study on the Effect of Corporate Philanthropy on Brand Equity[J]. <i>Commercial Research</i>, 2013, 24(9):70-78.</p>   |
| 2012 | <p>Jian Li, Zhijian Yang, <b>Yongji Xue*</b>. Impact of CSR on brand equity of enterprise: A preliminary research[J]. <i>Advances in Information Sciences and Service Sciences</i>, 2012,4(15): 303-309.</p> <p><b>Xue Yongji*</b>, Yang Zhijian, Li Jian, Impact of Corporate Philanthropy on Brand Equity—The Mediating Effect of Corporate Reputation and Risk Perception. <i>Journal of Beijing Institute of Technology</i>, 2012,14(4):58-66.</p> <p><b>Xue Yongji*</b>, Zhai Xiang, Impact of Resource getting Expectation on Entrepreneurial Intention of peasants on Forest Zone— The Mediating Effect of Psychology Characteristics. <i>Journal of Agrotechnical Economics</i>, 2012,32(7)103-110.</p> <p><b>Xue Yongji*</b>, Pan Huanxue. Study on governance effect of financing in entrepreneurial enterprises based on technology- an empirical analysis of regulatory influence of external environment[J]. <i>Research on Economics and Management</i>, 2012,11(2):63-71.</p> <p><b>Xue Yongji*</b>. A Review on Entrepreneurship in Forestry Sector and Its Policy Research[J]. <i>World Forestry Research</i>, 2012, 25(4):6-10.</p> <p><b>Xue Yongji*</b>, Jia Wei. Mechanism and path of forest farmers' cluster Venture[J]. <i>Journal of Beijing Forestry University ( Social Sciences)</i>, 2012,11(3):78-82.</p> |
| 2011 | <p><b>Xue Yongji*</b>, Pan Huanxue, Li Jian. The impact of financing styles on performance of entrepreneurial enterprise based on technology. <i>Research on Economics and Management</i>, 2011,10(11):61-67.</p>   |

14 于畅

Chang Yu



**Personal information**

|                  |                             |
|------------------|-----------------------------|
| Current position | Associate professor         |
| University       | Beijing Forestry University |
| Email            | changyu@bjfu.edu.cn         |
| Mobile           | 18611693359                 |

**Educational background**

| From | To   | University/Institution         | Degree and Major |
|------|------|--------------------------------|------------------|
| 2010 | 2014 | Delft University of Technology | PhD              |
| 2008 | 2010 | Harbin Institute of Technology | Master degree    |
| 2004 | 2008 | Heilongjiang University        | Bachelor degree  |

**Research projects**

| From | To   | Title of Project   | Position | Project Description  |
|------|------|--|----------|--|
| 2019 | 2021 | Performance assessment of cross-boundary environmental pollution from the perspective of collaborative governance(Natural Science Foundation of China Youth Program) | Chair    | As regional pollution of water and air has been severe in China, collaborative governance has become a new perspective to solve cross-boundary pollution issues. However, the effect of cross-boundary environmental treatment is not significant due to lacking of performance assessment for policy effectiveness. This project proposes that the mechanisms of collaborative governance should be embedded into policy performance assessment, in order to evaluate the |

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|      |      |  |       | effectiveness of regional environmental policies.   |
| 2015 | 2016 | Eco-efficiency analysis of pulp and paper making industry (the Fundamental Research Funds for the Central Universities). | Chair | China has become the world largest paper and paperboard producer. However, pulp and paper industry has involved high resource consumption and severe pollution especially for water. This research has assessed the eco-efficiency of China's pulp and paper industry at the national level and provincial level. |

### Publications

| Year | Publication   |
|------|---|
| 2018 | Zhang, L., Xiong, L., Cheng, B.*, Yu, C.*. How does foreign trade influence China's carbon productivity? Based on panel spatial lag model analysis. <i>Structural Change and Economic Dynamics</i> 2018, 47, 171-179. (SSCI, IF: 1.542)                         |
| 2018 | Xiong, L., de Jong, M., Wang, F., Cheng, B.*, Yu, C.*. 2018. Spatial Spillover Effects of Environmental Pollution in China's Central Plains Urban Agglomeration. <i>Sustainability</i> 2018, 10(4), 994. (SCI, IF: 2.075)                                       |
| 2018 | Xiong, L., Wang, F., Cheng, B.*, Yu, C.*. 2018. Identifying factors influencing the forestry production efficiency in Northwest China. <i>Resources, Conservation &amp; Recycling</i> 2018, 130: 12-19 (SCI, IF:5.120)  |
| 2016 | Yu, C., Shi, L., Wang, Y., Chang, Y., Cheng, B*., 2016. The eco-efficiency of pulp and paper industry in China: an assessment based on slacks-based measure and Malmquist–Luenberger index. <i>Journal of Cleaner Production</i> 127, 511-521. (SCI, IF: 5.651) |
| 2016 | Yu, C., de Jong, M. and Cheng, B*. 2016. Getting depleted resource-based cities back on their feet again- the example of Yichun in China. <i>Journal of Cleaner Production</i> 134, Part A, 42-50. (SCI, IF: 5.651)   |
| 2015 | Yu, C. *, Dijkema, G.P.J., de Jong, M and Shi, H. 2015. From an eco-industrial  |

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|------|---|
|      | park towards an eco-city: a case study in Suzhou, China. <i>Journal of Cleaner Production</i> . 102, 264-274. (SCI, IF: 5.651).   |
| 2015 | Yu, C.*, Dijkema, G.P.J. and de Jong, M. 2015. What makes eco-transformation of industrial parks take off in China? <i>Journal of Industrial Ecology</i> . 19 (3), 441-456 (SCI, IF: 4.356).                                |
| 2014 | Yu, C.*, de Jong, M. and Dijkema, G.P.J. 2014. Process analysis of eco-industrial park development - the case of Tianjin, China. <i>Journal of Cleaner Production</i> . 64, 14. (SCI, IF: 5.651).                           |
| 2014 | Yu, C.*, Davis, C. and Dijkema, G.P.J. 2014. Understanding the evolution of industrial symbiosis research: a bibliometric and network analysis (1997-2012). <i>Journal of Industrial Ecology</i> . 18, 2. (SCI, IF: 4.356). |

15 张彩虹

**Professor information**  
Zhang Caihong



**Personal information**

|                  |                                |
|------------------|--------------------------------|
| Current position | Professor                      |
| University       | Beijing Forestry University    |
| Email            | Zhangcaihong650215@bjfu.edu.cn |
| Mobile           | 13701300549                    |

**Educational background**

| From | To   | University/Institution      | Degree and Major                            |
|------|------|-----------------------------|---|
| 1981 | 1985 | Beijing Forestry University | Bachelor in Forestry Economics & Management |
| 1985 | 1987 | Beijing Forestry University | Master in Forestry Economics & Management   |
| 1996 | 1999 | Beijing Forestry University | Ph.D. in Forestry Economics & Management    |

**Research projects**

| From | To   | Title of Project  | Position      | Project Description  |
|------|------|---|---------------|--|
| 2007 | 2010 | Research on the resource of the woody oil plant and exploitation mechanism in China                                     | Project chief | National Natural Science Foundation of China(NSFC) financed project  |
| 2011 | 2013 | Study on the operation mechanism and the promotion pattern of biomass solid forming fuel project in Beijing rural areas | Project chief | Ministry of personnel and social security: The scientific and technological activities for the selected students studying abroad |
| 2013 | 2015 | Research on global renewable energy development prospect  | Project chief | The project funded by the climate department of National development and reform commission                                       |

|      |      |  |               |   |
|------|------|--|---------------|---|
| 2013 | 2015 | Study on commercial application model of biomass pellet fuel replacing fossil fuel             | Project chief | Funded by UNDP China  |
| 2015 | 2017 | Study on farmers' income increase and forestry development model in huairou water conservation | Project chief | Funded by Beijing beilin advanced eco-environmental technology research institute co. LTD |
| 2018 | 2019 | Forging strategies for sustainable development in Zhouqu County of Gansu province              | Project chief | Funded by UNDP China  |

### Publications

| Year | Publication   |
|------|---|
| 2018 | Fiscal decentralization and environmental pollution -- from the perspective of new structural economics, Journal of financial research, 2018(03), 50-70   |
| 2018 | Evaluation on the carbon footprint and economic cost of power generation enterprises from the perspective of resource value stream, Journal of industrial technology economics, 2018 Vol. 37 (12) |
| 2018 | Analysis on the spatial and temporal evolution of per capita net income of farmers in ecological conservation areas in Huairou district, Beijing, Journal of forestry economics, 2018,40(03)      |
| 2018 | Forest biomass energy resource potential estimation and change trend in China, Journal of world forestry research, 2018.11.3  |
| 2017 | Review and revelation of research on the raw material supply of foreign biomass energy, Exploration of economic problems, 2017(06)  |
| 2017 | Environmental value measurement and potential economic impact analysis of biomass energy projects, Technology management research, 2017(11)   |
| 2017 | National Mangrove Restoration Project in Malaysia. Journal of Environment and Earth Science, Vol. 7, No. 11: 119-125  |
| 2016 | Spatial and temporal pattern evolution of the forestry total factor productivity in   |

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|      | China, Statistics and decision making,2016(08)   |
| 2016 | Study on the consumption of carbon emissions from residents - take Henan province as an example, Resources and environment In dry area, 2016(06) |

## 16 张颖

### Information of professor Zhang Ying



#### Personal information

|                  |                             |
|------------------|-----------------------------|
| Current position | Professor                   |
| University       | Beijing Forestry University |
| Email            | zhangyin@bjfu.edu.cn        |
| Mobile           | (010)62338118               |

#### Educational background

| From | To   | University/Institution      | Degree and Major                              |
|------|------|-----------------------------|---|
| 1999 | 2000 | Korea University            | Post-doc., Forest economics and management    |
| 1994 | 1999 | Beijing Forestry University | Ph.d, Master, Forest economics and management |
| 1985 | 1989 | Beijing Forestry University | Bachelor, Forest economics and management     |

#### Research projects

| From | To   | Title of Project  | Position           | Project Description   |
|------|------|---|--------------------|---|
| 2018 | 2019 | Construction of comprehensive benefit evaluation technology system for shelterbelt project in Yangtze river basin                     | project leader     | State forestry and grassland bureau of the People's Republic of China(LYKY1023) |
| 2017 | 2019 | A statistical normative study on valuation methods and balance sheet construction of natural resource assets under the SEEA framework | project leader     | State Statistics Bureau, P. R. China (2017LD03)                                 |
| 2016 | 2020 | Integration and demonstration of the  | Sub-project leader | National key research and development program, P. R.China                       |

|      |      |   |                |   |
|------|------|---|----------------|---|
|      |      | technology of sand - control and sand - fixation  |                | (2016YFC0500905)  |
| 2016 | 2017 | Research on willingness to pay for forest certification   | project leader | State forestry and grassland bureau of the People's Republic of China(2015-R19)   |
| 2016 | 2017 | Study on international experience of environmental assets accounting                            | project leader | Ministry of Ecological Environment of the People's Republic of China (HBXM141116) |
| 2016 | 2017 | Study on the balance sheet compilation of natural resources in Jingdong County, Yunnan Province | project leader | Chinese academy of environmental sciences (2016HXFWJGXY021)                       |

### Publications

| Year | Publication  |
|------|--|
| 2018 | <p>[1]张颖,王美,王静.基于信息扩散理论的森林火灾风险分析及森林资源保护[J].环境保护,2018,46(19):38-43.</p> <p>[2]张颖,苏蔚.森林生态安全评价探析——以宁夏吴忠市为例[J].环境保护,2018,46(Z1):35-40.</p> <p>[3]张颖.生态资产核算和负债表编制的统计规范探究——基于 SEEA 的视角[J].中国地质大学学报(社会科学版),2018,18(02):92-101.</p> <p>[4]杜茂宝,张颖,苏蔚,曹先磊.京津冀市场一体化进程及其影响因素的度量分析[J].资源开发与市场,2018,34(06):813-818.</p> <p>[5]Ying Zhang, Yining Zhang.Evaluation and management of forest water conservationservices – taking Zhalantun City in Inner Mongolia, China as an example[J].Journal of Water and Climate Change,2018,9(04):679-690.</p> <p>[6]Li Tan,Zhang Qingguo,Zhang Ying. Modelling a Compensation Standard for a Regional Forest Ecosystem: A Case Study in Yanqing District, Beijing, China[J].International journal of environmental research and public health,2018,15(04):679-690.</p> <p>[7]Zhang Ying*, Cainan Zhang, Xiayu Jiang.Forest Resources Accounting in</p> |

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|------|--|
|      | <p>China[J].Current trends in Forest Research,2018,(01),1-5.</p> <p>[8]Ying Zhang, Xiaohong Zhou.The Evaluation of Forest Cultural Value Based on WTP: A Case Study in DiebuCounty of Gansu Province in China[J].Journal of Environmental Accounting and Management,2018,6(03):215-224.</p> <p>[9]Zhang Ying*, Cainan Zhang.Case study of comprehensive benefit evaluationand management of forest ecosystem services inZhalantun city of Inner Mongolia, China[J].Journal of Global Business Insights,2018,3(02):1-11.</p> <p>[10]李卓蔚,张颖.中国对日劳务输出的影响因素分析[J].市场研究,2018(05):26-29.</p> <p>[11]李俊生,张颖等.县域生态系统服务价值评估与自然资源资产负债表编制——以景东彝族自治县为例[M].北京:科学出版社,2018,3.</p>  |
| 2017 | <p>[1]Zhang Ying.The latest research progress of forest economics andanalysis: Based on the review and analysis of studiesin the two international authoritative journalsframework of the system of national accounts[J].2017,12(42): 3120-3128.</p> <p>[2]张颖等.资源资产价值评估研究最新进展[J].环境保护,2017,45(11):27-30.</p> <p>[3]Zhang Ying,Pan Jing,Chen Ke.Touristic Ecological Footprint of Jiufeng National Forest Park in Beijing Based onComponent Method[J].Journal of Landscape Research,2017,(01):943-989.</p> <p>[4]张颖,张一宁.国家森林公园城市应重视综合效益的发挥——以宁夏吴忠市为例[J].环境经济,2017(23):21-23.</p> <p>[5]张颖.绿色经济视角下的森林碳汇供给和需求的市場变化分析[A]. 中国环境科学学会.2016 中国环境科学学会学术年会论文集（第一卷）[C].中国环境科学学会:中国环境科学学会,2016:8.</p> <p>[6]张颖,刘璐,何惠民,金笙.迭部县生态系统服务价值评价·管理与开发研究[J].安徽农业科学,2018,46(03):199-203.</p> <p>[7]刘璐,张颖.四川省森林认证支付意愿的统计研究[J].林业经济,2017,39(12):95-98.</p> <p>[8]潘静,张颖,李秀山.森林文化价值保护支付意愿及其评估研究——以甘肃省迭部县为例[J].干旱区资源与环境,2017,31(09):32-37.</p> <p>[9]Zhang Ying, Cainan Zhang.Comprehensive Benefit Evaluation and Management of Forest Ecosystem Services—Taking Zhalantun City in Inner Mongolia, China as an Example[J].Global Conferenceon Services Management (GLOSERV 2017)CONFERENCE PROCEEDINGS,2017,10:174-184.</p> |

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## 17 周建华

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#### Personal information

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#### Educational background

| From | To   | University/Institution         | Degree and Major              |
|------|------|--------------------------------|-------------------------------|
| 2008 | 2009 | Cornell University             | Visiting Scholar              |
| 2011 | 2011 | Australian National University | Visiting Scholar              |
| 2013 | 2014 | Cornell University             | Visiting Scholar              |
| 1996 | 1999 | China Agricultural University  | Ph.D. Agricultural Economics  |
| 1993 | 1996 | Anhui Agricultural university  | MSc in Agricultural Economics |
| 1989 | 1993 | Anhui Agricultural university  | BA in Agricultural Economics  |

#### Research projects

| From | To   | Title of Project   | Position       | Project Description  |
|------|------|--|----------------|--|
| 2018 | 2020 | Comparison of the National Park System between China and Tanzania                                | PI             | The project is funded by Chinese Natural Science Foundation.   |
| 2014 | 2017 | Conservation and Development: An Study of Integrated Mechanism from the Perspective of Community | PI             | The project is funded by Chinese Natural Science Foundation aimed to study the integrated mechanism between biodiversity conservation and local development. |
| 2012 | 2014 | The Study on the PES in Miyun Reservoir and its Upstream Region                                  | Project Leader | The project is funded by Beijing Social Science foundation aimed to study PES mechanism in Miyun Reservoir Upstream region                                   |
| 2010 | 2012 | The Impacts of Climate Change on Chinese Natural Reserves and the                                | PI             | The project is funded by State Science and Technology Ministry as the Key Basic Science Research   |

|      |      |   |                |   |
|------|------|---|----------------|---|
|      |      | Adaptations   |                | Project.  |
| 2008 | 2010 | Desertification and Its Interaction with Rural Development in Western China | Project Leader | The project is funded by State Science and Technology Ministry as the Key Science and Technology Project. |

### Publications

| Year | Publication   |
|------|---|
| 2018 | Zhou Jianhua, Development of Elephant Conservation Based Tourism after Implementation of Logging Ban Policy in Myanmar, <i>International Journal of Sciences</i> 05(2018):87-96   |
| 2017 | Debendra Bhandari; Zhou Jianhua, Household Dependency on Buffer Zone Community Forest and its Implication for Management of Chitwan National Park, Nepal, <i>International Journal of Sciences</i> , 2017.6.20, 6(3): 68~80   |
| 2016 | Chansack Vongkhamheng; Zhou Jianhua; Mukete Beckline; Sythud Phimmachanh, Socioeconomic and Ecological Impact Analysis of Rubber Cultivation in Southeast Asia, <i>Open Access Library Journal</i> , 2016.1.31, 3(1)  |
| 2014 | Yuguang Zhang; Fang Liu; Xiulei Wang; Jianhua Zhou; Minchao Liu; Jiutian Zhang; Wentao Wang; Diqiang Li, <a href="#">The impact investigation and adaptation strategy analysis of climate change on nature reserve in China</a> , <i>Acta Ecologica Sinica</i> , 2014.4, 34(2): 106~109 |