CURRICULUM VITAE

JIKUN HUANG

PERSONAL INFORMATION

Born in Fujian, China; Citizenship: Chinese

Office Address:

China Center for Agricultural Policy School of Advanced Agricultural Sciences, Peking University 4th Floor, Wangkezhen Building, 5 Yiheyuan Road, Haidian, Beijing 100871 Email: jkhuang.ccap@pku.edu.cn Tel: (86)-10-62767327; Fax: (86)-10-62767145

EDUCATION

PhD in Agricultural Economics, 1987-90 University of the Philippines Los Banos, Laguna, Philippines

BS in Agricultural Economics, 1980-84 Nanjing Agricultural University, Nanjing, 210014, China

AREAS OF SPECIALIZATION

Food and agricultural policy; Food demand, supply, market and trade; Agricultural resource management; Economics of climate change; Modelling and decision support system; Rural development.

POSITIONS

Current primary positions:

Professor, School of Advanced Agricultural Sciences, Peking University Director, China Center for Agricultural Policy, Peking University

Other major positions in recent 5 years:

Member, Expert Advisory Committee, Ministry of Agriculture (MOA) of China Senior Research Professor at Chinese Academy of Sciences (CAS) S&T Think Tank Board member, International Food and Agriculture Trade Policy Council (until 2015) Board member, International Service for the Acquisition of Agri-biotech Applications (ISAAA) (until 2015)

Member, Soft Science Academic Committee, MOA of China

Member, Academic Committee, Chinese Academy of Agricultural Sciences (CAAS) Member and vice Chair, Academic Committee, Economic Forecasting Center, CAS Member, Academic Committee, China Institute for Rural Studies, Tsinghua University Member, Academic Committee, Information Research Institute, CAAS

Positions in professional associations

President, Asian Society of Agricultural Economists, 2016-2020 Vice-president of Chinese Association of Agricultural Economics Vice-President of Chinese Association of Agro-technology Economics Executive member, Association of Management Modernization of China

Editorial or Advisory Board in international journals:

Co-editor, China Agricultural Economic Review Associate-Editor, Asian Journal of Agriculture and Development Associate Editor, World Food Policy Editor-in-Chief for Column in Agri. Econ., Journal of Integrated Agriculture Member of Advisory Board, Agricultural Economics Member of Editorial Board, China Economic Review Member of Editorial Board, Applied Economic Perspectives and Policy Member of Editorial Board, Agricultural Water Management Member of Editorial Board, Global Food Security Member of Advisory Board, China Economic Journal Member of Advisory Editors, Rangeland Journal Member of Editorial Board, Journal of Commodity Markets and Risk Management Member of Editorial Board, Agribusiness: An International Journal Member of Editorial Board, Agribusiness: An International Journal

Member of Editorial Board, *Quarterly Journal of International Agriculture* Member of Editorial Board, *Asia and the Pacific Policy Studies* Member of Editorial Board, *the Frontiers of Economics in China* Member of Editorial Board, *Journal of Resources and Ecology* Member of Special Advisors, *Transnational Corporations Review*

Member of Editorial or Advisory Board in Chinese journals

China Economic Quarterly Chinese Rural Economy China Rural Survey Forecasting Geographical Research Global Management Review Issues in Agricultural Economy Journal of Agrotechnical Economics Management Review Resources Science Scientia Agricultura Sinica The Latest Monthly Statistics World Economic Papers Agricultural Economics and Management Acta Prataculturae Sinica

AWARDS AND HONORARY TITTLES

Fellow, World Academy of Sciences TWAS - for the advancement of science in developing countries

Honorary Life Member of the International Association of Agricultural Economists (IAAE)

Fellow of Agricultural and Applied Economics Association (AAEA)

Award for Scientific Progress (Second Prize), Chinese Academy of Surveying and Mapping Geographic Information, 2015

Award for the National Outstanding Team for Poverty Alleviation in China, the Poverty Alleviation Office, the State Council of China, 2011

Award for IRRI's Outstanding Alumni, International Rice Research Institute, 2010

Award for Distinguished Alumni, the University of the Philippines, Los Banos, 2008

Award for Fudan Outstanding Achievement in Management Science in China, 2008

Award for Outstanding Scientific Progress (Third Prize) on Early Warning System Study on Grain and Food Security, the Ministry of Agriculture of China, 2007

National Outstanding Scientist Certificate, the State Council of China, 2007

Award for the First and National Finalists "New Century's Bai-Qian-Wan Talent Program", People's Republic of China (PRC), 2004

Outstanding Achievement Award for Oversea Returning Chinese, 2003

Winner of the 5th Prizes for Young Scientists of China (top 10 Youth Scientists), PRC, 2002

Award for Innovation Team Grant, National Natural Science Foundation of China Committee (NSFC), 2001

Outstanding Youths in National Government Organization, awarded jointly by the State Council and Several Ministries of China, 1999

Award for Outstanding Scientific Progress (Second Prize) on Agricultural R&D Policy Study, the Ministry of Agriculture of China, 1999

Receiver of National Outstanding Youths Foundation, NSFC, 1998

Winner of the 4th Nomination Prizes for Young Scientists of China, PRC, 1998

Top Ten Outstanding Youths Award, Chinese Academy of Agricultural Sciences, 1997

Top Ten Outstanding Staffs Award, Chinese Academy of Agricultural Sciences, 1997

Distinguished Agricultural Scientist, the Ministry of Agriculture of China, 1997

Sun Yefang's Economic Prize (the highest economist award in China, given every 3 years), 1997

Award for Outstanding Scientific Progress (Second Prize) on China's Food Policy Study, the Ministry of Agriculture of China, 1996

Award for Outstanding Scientific Progress (Third Prize) on Zhejiang's Seed Supply and Support System, Zhejiang Science and Technology Commission, 1996

Award for Outstanding Scientific Progress (Third Prize) on China's Crop Regionalization, the State Agricultural Regional Planning Commission and Ministry of Agriculture, 1991

Received Several Best Quality Paper Awards from Various Academic Associations and Organizations in China

PROJECT LEADER AND CO-LEADER IN PAST 10 YEARS

Received more than 80 major research project grants from China and international donors to work on agricultural and rural development

ADVISING GRADUATE STUDENTS:

Graduate program: advisor for about 70 M.S. and Ph.D graduate students with major in agricultural economics and management in 1997-2016 Post-doctor program: advisor for more than 13 post-doctors in 2000-2016.

EMPLOYMENT RECORD:

December 2015 to date

Professor School of Advanced Agricultural Sciences, Peking University Director, China Center for Agricultural Policy, Peking University

October 2000 to December 2015

Director

Center for Chinese Agricultural Policy (CCAP), Chinese Academy of Sciences (CAS)

Professor, Institute of Geographic Sciences and Natural Resources Research, CAS

CCAP is led by a small group of well-trained research fellows and support staff who have unmatched skill and experience in working on many aspects of agricultural and rural development. The Center has demonstrated that it can play unique roles in agricultural economics in China and helping government to make a better policy in agricultural and rural development. CCAP was established in Chinese Academy of Agricultural Sciences (CAAS) in 1995 and moved to CAS in 2000.

October 1995 – October 2000

Director and Founder of Center for Chinese Agricultural Policy (CCAP) Chinese Academy of Agricultural Sciences, Beijing Professor, Institute of Agricultural Economics, CAAS

September 1994 - September 1995

Research Fellow International Food Policy Research Institute, Washington D.C., USA

August - September, 1994

Visiting Scholar, Stanford University

November 1992 - August 1994

Professor and Department Head Agri. Econ. Dept., China National Rice Research Institute (CNRRI), Hangzhou, China

October 1990-October 1992

Post-Doctor Research Fellow International Rice Research Institute (IRRI), Los Banos, Philippines

April 1987-October 1990

Graduate Fellow, IRRI, Philippines

December 1985-February 1986

Collaborative Research Scholar, IRRI

July 1984-April 1987

Research Assistant, CNRRI, Hangzhou, China

CONSULTING EXPERIENCE

Consultants for more than 20 international organizations, including World Bank, ADB, UNDP, FAO, WFP, ESCAP/UNs, UNEP, IFAD, OECD, APEC, Rockefeller Foundations, CGIAR, EU Commission, etc.

PUBLICATION:

Huang's publications cover a wide range of issues on agricultural and rural development. He has published more than 490 papers in international and Chinese journals, of which more than 260 papers published in the refereed international journals. He is co-author of 19 books. In addition, he also contributed more than 70 chapters in English books and more than 40 papers (chapters) in Chinese books.

I. Articles Published in Refereed International Journals

- 1. Huang, Jikun, Shukun Wang and Zhihua Xiao. 2017. Rising Herbicide Use and Its Driving Forces in China, *European Journal of Development Research*, forthcoming.
- 2. Liu, Min, Liesbeth Dries, Wim Heijman, Jikun Huang, Xueqin Zhu, Yuanning Hu and Haibin Chen, 2017. The Impact of Ecological Construction Programs on Grassland Conservation in Inner Mongolia, China. *Land Degradation & Development*, forthcoming.
- 3. Cai, Jinyang, Ruifa Hu, Jikun Huang, Xiaobing Wang. 2017. Innovations in Genetically Modified Agricultural Technologies in China's Public Sector: Successes and Challenges. *China Agricultural Economic Review,* forthcoming.
- 4. Huo, Lingling, Jikun Huang and Jinxia Wang. 2017, Early warning information, farmers' perceptions of, and adaptations to drought in China, *Climatic Change*, Vol. 141:197–212.
- 5. Huang, Jikun and Xiaobing Wang. 2017. Evolution and consequences of China's rural land institutional reform, *Journal of Law and Rural Development*, Vol. 1: 59-64.
- 6. Huang, Jikun and Guolei Yang. 2017. Understanding recent challenges and new food policy in China, *Global Food Security*, Global Food Security, 12 (2017): 119–126.
- 7. Tariq Ali, Jikun Huang, Jinxia Wang and Wei Xie. 2017. Global Footprints of Water and Land Resources through China's Food Trade, *Global Food Security*, 12 (2017): 139–145.
- 8. Cui, Qi and Jikun Huang. 2017. Food expenditure responses to income/expenditure shocks in rural China, *China Agricultural Economic Review*, Vol. 9,No.1: 2-13.
- 9. Wang, Xiaobing, Jikun Huang and Scott Rozelle. 2017. Off-farm employment and agricultural specialization in China, *China Economic Review*, Vol.42: 155-165.
- Wang, Jinxia, Yanrong Li, Jikun Huang, Tingting Yan and Tianhe Sun. 2016. Growing Water Scarcity under Climate Change and Food Security in China, *Global Food Security*, http://dx.doi.org/10.1016/j.gfs.2017.01.003
- Zhang, Chao, Ruifa Hu, Jikun Huang, Xusheng Huang, Guanming Shi, Yifan Li, Yanhong Yin and Zhaohui Chen. 2016. Health effect of agricultural pesticide use in China: implications for the development of GM crops. *Scientific Reports*, Vol. 6:34918 | DOI: 10.1038/srep34918.
- 12. Wang, Xiaobing, Futoshi Yamauchi, Jikun Huang, 2016. Rising wages, mechanization and the substitution between capital and labor: Evidence from small scale farm system in China, *Agricultural Economics* 47 (2016): 309-317

- 13. Huang, Jikun and Jiping Ding. 2016. Institutional Innovation and Policy Support to Facilitate Small-Scale Farming Transformation in China, *Agricultural Economics*, 47 (2016) supplement 227–237.
- Qiao, Fangbin, Jikun Huang and Caiping Zhang. 2016. The Sustainability of the Farmlevel Impact of Bt Cotton in China, *Journal of Agricultural Economics*, Vol. 67, No. 3, 2016, 602–618.
- Wang, Xiaobing, Futoshi Yamauchi, Keijiro Otsuka, and Jikun Huang, 2016. Wage Growth, Landholding, and Mechanization in Chinese Agriculture, *World Development*, Vol. 86, pp. 30 - 45.
- 16. Wang, Jinxia, Lijuan Zhang, Jikun Huang, How could we realize a win-win strategy on irrigation price policy? Evaluation of a pilot reform project in Hebei Province, China, *Journal of Hydrology*, 539 (2016): 379-391.
- 17. Qiao, Fangbin, Jikun Huang, Dan Wang, Huaiju Liu, Bryan Lohmar, China's hog production: from backyard to large-scale, *China Economic Rrview*, 38 (2016): 199-208.
- 18. Liu, Min, Wim Heijman, Xueqin Zhu, Liesbeth Dries and Jikun Huang, Individual and social optima of rural land allocation by stakeholders: a case study on eco-fragile areas of northern China, *The Rangeland Journal*, 2016, 38, 57-72.
- 19. Ji, Xianqing, Scott Rozelle, Jikun Huang, Linxiu Zhang, Tonglong Zhang, Are China's Farms Growing? *China & World Economy*, Vol. 24, No. 1(2016): 41-62.
- Wang, Xiaobing, Linghui Han, Jikun Huang, Linxiu Zhang, Scott Rozelle, Gender and Off- farm Employment: Evidence from Rural China, *China & World Economy*, Vol. 24, No. 3(2016): 18-36.
- 21. Liu, Ying, Jikun Huang, Precious Zikhali, The bittersweet fruits of industrialization in rural China: The cost of environment and the benefit from off-farm employment, *China Economic Review*, 38(2016):1-10.
- 22. van Oort, P.A.J.,G. Wang, J. Vos, H. Meinke, B.G. Li, J.K. Huang, W. van der Werf, Towards groundwater neutral cropping systems in the Alluvial Fans of the North China Plain, *Agricultural Water Management*, 165(2016): 131-140.
- Babu, Suresh Chandra, Jikun Huang, P. Venkatesh, and Yumei Zhang. 2015. A comparative analysis of agricultural research and extension reforms in China and India. *China Agricultural Economic Review*, Vol. 7 Iss 4(2015): 541 572.
- 24. Huang, Jikun, Yangjie Wang, and Jinxia Wang, Farmers' adaptation to extreme weather events through farm management and Its impacts on the mean and risk of rice yield in China, *American Journal of Agricultural Economics*, Vol.97, No. 2(2015): 602-617.
- 25. Huang, Jikun, Zhurong Huang, Xiangping Jia, Ruifa Hu, Cheng Xiang, Long-term reduction of nitrogen fertilizer use through knowledge training in rice production in China, *Agricultural Systems*, 135 (2015): 105-111.
- Huang, Jikun, Ruijian Chen, Fangbin Qiao and Kongming Wu, Biosafety management and pesticide use in China's Bt cotton production, *China Economic Review*, 33 (2015): 67-75.
- 27. Huang, Jikun, Fangbin Qiao, Insect-Resistant GE Rice, Pesticide Use, and Rice Farmers' Health in China, *ISB News Report*, May 2015:1-4.

- Ding, Jiping, Jikun Huang, Xiangping Jia, Junfei Bai, Steve Boucher, Michael Carter, Direct farm, production base, traceability and food safety in China, *Journal of Integrative Agriculture*, 2015, 14(11): 2380–2390.
- 29. Huang, Jikun, Bowen Peng, Consumers' perceptions on GM food safety in urban China, *Journal of Integrative Agriculture*, 2015, 14(11): 2391–2400.
- Wang, Xiaobing, Cheng Xiang, Jikun Huang, Adoption and Uptake Pathway of GM Technology by Chinese Smallholders: Evidence from Bt Cotton Production, *AgBioForum*, 2015. 18(1): 55-70.
- Lu, Yonglong, Alan Jenkins, Robert C. Ferrier, Mark Bailey, Iain J. Gordon, Shuai Song, Jikun Huang, Shaofeng Jia, Fusuo Zhang, Xuejun Liu, Zhaozhong Feng, Zhibin Zhang, Addressing China's grand challenge of achieving food security while ensuring environmental sustainability, *Science Advances*, 2015; 1: e1400039.
- Hu, Ruifa, Xusheng Huang, Jikun Huang, Yifan Li, Chao Zhang, Yanhong Yin, Zhaohui Chen, Yanhong Jin, Jinyang Cai, Fang Cui, Long- and Short-Term Health Effects of Pesticide Exposure: A Cohort Study from China, *PLOS ONE*, Vol.10, No. 6, DOI:10.1371, 2015.
- 33. Jia, Xiangping, Jikun Huang, Cheng Xiang and David Powlson, Reducing excessive nitrogen use in Chinese wheat production through knowledge training: What are the implications for the public extension system? *Agroecology and Sustainable Food Systems*, 39 (2015):189–208.
- 34. Deng, Xiangzheng, Jikun Huang, Scott Rozelle, Jipeng Zhang, Zhihui Li, Impact of urbanization on cultivated land changes in China, *Land Use Policy*, 45(2015): 1-7.
- Huang, Jikun, Ruifa Hu, Fangbin Qiao, Yanhong Yin, Huaiju Liu, Zhurong Huang, Impact of insect-resistant GM rice on pesticide use and farmers' health in China, *Science China: Life Sciences*, 2015, Vol. 58, No. 5: 466-471.
- 36. Wang, Jinxia, Yu Yang, Jikun Huang, Kevin Chen, Information provision, policy support, and farmers' adaptive responses against drought: An empirical study in the North China Plain, *Ecological Modelling*, 318 (2015) 275-282.
- Yan, Tingting, Jinxia Wang, Jikun Huang, Urbanization, agricultural water use, and regional and national crop production in China, *Ecological Modelling*, 318 (2015) 226-235.
- Hou, Lingling, Jikun Huang, Jinxia Wang, Farmers' perceptions of climate change in China: the influence of social networks and farm assets, *Climate Research*, Vol. 63, No. 3(2015): 191-201.
- 39. Guo, Mingliang, Xiangping Jia, Jikun Huang, Krishna B. Kumar, Nicholas B. Burger, Farmer field school and farmer knowledge acquisition in rice production: Experimental evaluation in China, *Agriculture, Ecosystems and Environment*, 209 (2015):100-107.
- 40. Jia, Xiangping, Hao Luan, Jikun Huang, Zuowen Li, A Comparative Analysis of the Use of Microfinance and Formal and Informal Credit by Farmers in Less Developed Areas of Rural China, *Development Policy Review*, Vol. 33, No. 2 (2015): 245-263.
- 41. Huang, Jikun, Ruijian Chen, Fangbin Qiao, Honghua Su, and Kongming Wu, Does expression of Bt toxin matter in farmer's pesticide use? *Plant Biotechnology Journal*, 12(2014): 399–401.
- 42. Huang, Jikun, Climate Change and Agriculture: Impact and Adaptation, *Journal of Integrative Agriculture*,13, No. 4(2014): 657-659.

- 43. Huang, Jikun, Jianwei Mi, Ruijian Chen, Honghua Su, Kongming Wu, Fangbin Qiao, Ruifa Hu, Effect of farm management practices in the Bt toxin production by Bt cotton: evidence from farm fields in China, *Transgenic Research* (2014) 23:397–406.
- 44. Huang, Jikun, Jiang Jing, Jinxia Wang and Lingling Hou, Crop Diversification in Coping with Extreme Weather Events in China, *Journal of Integrative Agriculture*, 2014, 13(4): 677-686.
- 45. Liu, Ying, Jikun Huang, Rural Domestic Waste Disposal: An Empirical Analysis in Five Provinces of China, *China Agricultural Economic Review*, Vol. 6 No. 4(2014): 558-573.
- 46. Chen, Huang, Jinxia Wang, Jikun Huang, Policy support, social capital, and farmers' adaptation to drought in China, *Global Environmental Change*, 24 (2014): 193–202.
- 47. Zhou, Ke, Jikun Huang, Xiangzheng Deng, Wopke van der Werf, Wei Zhang, Yanhui Lu, Kongming Wu, Feng Wu, Effects of land use and insecticides on natural enemies of aphids incotton: First evidence from smallholder agriculture in the North China Plain, *Agriculture, Ecosystems and Environment,* 183 (2014): 176-184.
- 48. Huang, Jikun, Yangjie Wang, Financing Sustainable Agriculture Under Climate Change, *Journal of Integrative Agriculture*, 2014, 13(4): 698-712.
- 49. Wang, Jinxia, Jikun Huang, Lijuan Zhang, Qiuqiong Huang, Do incentives still matter for the reform of irrigation management in the Yellow River Basin in China? *Journal of Hydrology*, 517 (2014): 584-594.
- Wang, Jinxia, Jikun Huang, Lijuan Zhang and Yumin Li, Impacts of climate change on net crop revenue in North and South China, *China Agricultural Economic Review*, Vol. 6 No 3(2014): 358-378.
- 51. Wang, Yangjie, Jikun Huang and Jinxia Wang, Household and Community Assets and Farmers' Adaptation to Extreme Weather Event: the Case of Drought in China, *Journal of Integrative Agriculture*, 2014, 13(4): 687-697.
- 52. Deiningger, Klaus, Songqing Jin, Fand Xia, Jikun Huang, Moving Off the Farm: Land Institutions to Facilitate Structural Transformation and Agricultural Productivity Growth in China, *World Development*, Vol. 59(2014):505-520.
- 53. Qiao, Fangbin, Scott Rozelle, Jikun Huang, Linxiu Zhang, Renfu Luo, Road Expansion and Off-Farm Work in Rural China, *The China Quarterly*, June 2014, No.218, pp:428-451.
- 54. Xiang, Cheng, Xiangping Jia and Jikun Huang, Microfinance through non-governmental organizations and its effects on formal and informal credit: Evidence from rural china, *China Agricultural Economic Review*, Vol. 6, No. 2(2014):182-197.
- 55. Wang, Jinxia, Jikun Huang, Jun Yang, 2014. Overview of Impacts of Climate Change and Adaptation in China's Agriculture, *Journal of Integrative Agriculture*, 13(1):1-17.
- Powlson, David, David Norse, David Chadwick, Yuelai Lu, Weifeng Zhang, Fusuo Zhang, Jikun Huang, Xiangping Jia, 2014. Contribution of Improved Nitrogen Fertilizer Use to Development of a Low Carbon Economy in China, *World Agriculture*, Vol. 4. No. 2: 10-18.
- 57. Sun, Dingqiang, Jikun Huang, Jun Yang, Do China's food safety standards affect agricultural trade? The case of dairy products, *China Agricultural Economic Review*, Vol. 6 No. 1(2014): 21-37.
- 58. Liu Ying, Jikun Huang, Precious Zikhali, Use of human excreta as organic fertilizer in rural China, *Journal of Integrative Agriculture*, Vol. 13, No. 2(2014): 434-442.

- 59. Wu, Shaohong, Jikun Huang, Yanhua Liu, Jiangbo Gao, Jun Yang, Wentao Wang, Yunhe Yin, Hao Luan, and Wanlu Dong, Pros and cons of climate change in China, *Chinese Journal of Population Resources and Environment*, Vol. 12, No. 2(2014): 95–102.
- 60. Jia, Xiangping, Hao Luan, Jikun Huang, Shengli Li, Scott Rozelle, Marketing Raw Milk from Dairy Farmers before and after the 2008 Milk Scandal in China: Evidence from Greater Beijing, *Agribusiness*, Vol. 30, No. 4(2014): 410-423.
- 61. Luan, Hao, Xiangping Jia, Jikun Huang, Household access to nongovernmental microfinance, formal credit and informal credit in Rural China, *Review of Economics & Finance*, No. 2(2014): 61-76.
- 62. Huang, Jikun, Xiaobing Wang, and Scott Rozelle. 2013, The Subsidization of Farming Households in China's Agriculture, *Food Policy*, 41(2013): 124-132.
- Hu, Ruifa Hu, Xiaobing Wang, Jikun Huang and Jinyang Cai. 2013. Patents and China's Research and Development in Agricultural Biotechnology, *Nature Biotechnology*, Vol. 31 No. 11(2013): 986-988.
- 64. Deng, Xiangzheng, Jikun Huang, Yingzhi Lin, Qingling Shi. Interactions between Climate, Socioeconomics, and Land Dynamics in Qinghai Province, China: A LUCD Model-Based Numerical Experiment, *Advances in Meteorology*, 2013, Volume 2013, Article ID 297926, 9 pages. http://dx.doi.org/10.1155/2013/297926
- 65. Deng, Xiangzheng, Zhihui Li, Jikun Huang, Qingling Shi, Yanfei Li. A Revisit to the Impacts of Land Use Changes on the Human Wellbeing via Altering the Ecosystem Provisioning Services, *Advances in Meteorology*, 2013, Volume 2013, Article ID 907367, 8 pages. <u>http://dx.doi.org/10.1155/2013/907367</u>
- Huang, Jikun. 2013. Food Supply Enough for Everyone, *China Economic Quarterly*, Vol. 7, No. 3(2013): 20-23.
- 67. Wang, Honglin, Fan Yu, Thomas Reardon, Jikun Huang, and Scott Rozelle. 2013. Social Learning and Parameter Uncertainty in Irreversible Investments: Evidence from Greenhouse Adoption in Northern China, *China Economic Review*, 27 (2013): 104-120.
- Li, Zhihui, Xiangzheng Deng, Jikun Huang, Rongrong Zhang, Juan Huang. Critical Studies on Integrating Land-Use Induced Effects on Climate Regulation Services into Impact Assessment for Human Well-Being, *Advances in Meteorology*, 2013, Volume 2013, Article ID 831250, 14 pages. <u>http://dx.doi.org/10.1155/2013/831250</u>
- 69. Zhi, Huayong, Zhurong Huang, Jikun Huang, Scott Rozelle, and Andrew D. Mason. 2013. Impact of the Global Financial Crisis in Rural China: Gender, Off-farm Employment, and Wages, *Feminist Economics*, Vol. 19, No. 3(2013): 238-266.
- Chen, Ruijian, Jikun Huang, Fangbin Qiao. 2013. Farmers' Knowledge on Pest Management and Pesticide Use in Bt Cotton Production in China, *China Economic Review*, 27 (2013): 15-24.
- Jia, Xiangping, Cheng Xiang, Jikun Huang. 2013. Microfinance, Self-employment, and Entrepreneurs in Less Developed Areas of Rural China, *China Economic Review*, 27 (2013): 94-103.
- Brauw, Alan de, Jikun Huang, Linxiu Zhang, Scott Rozelle. 2013. The Feminisation of Agriculture with Chinese Characteristics, *The Journal of Development Studies*, Vol. 49, No. 5 (2013): 689-704.

- 73. Li, Qiang, Jikun Huang, Renfu Luo, Chengfang Liu. 2013. China's Labor Transition and the Future of China's Rural Wages and Employment, *China & World Economy*, Vol. 21, No.3 (2013): 2-24.
- 74. Liu, Chengfang, Linxiu Zhang, Jikun Huang, Renfu Luo, Hongmei Yi, Yaojiang Shi and Scott Rozelle, Project Design, Village Governance and Infrastructure Quality in Rural China, *China Agricultural Economic Review*, Vol. 5, No. 2(2013), pp:248-280.
- 75. Wang, Jinxia, Jikun Huang, Tingting Yan. 2013. Impacts of Climate Change on Water and Agricultural Production in Ten Large River Basins in China, *Journal of Integrative Agriculture*, Vol. 12, No. 7(2013): 1267-1278.
- Liu, Chengfang, Linxiu Zhang, Jikun Huang, Renfu Luo, Hongmei Yi, Yaojiang Shiand Scott Rozelle. 2013.Project Design, Village Governance and Infrastructure Quality in Rural China, *China Agricultural Economic Review*, Vol. 5, No. 2(2013):248-280.
- 77. Liu, Elaine M. and Jikun Huang. 2013. Risk Preferences and Pesticide Use by Cotton Farmers in China, *Journal of Development Economics*, 103(2013): 202-215.
- 78. Tariq, Ali, Jikun Huang, Jun Yang.2013. Impact Assessment of Global and National Biofuels Developments on Agriculture in Pakistan, *Applied Energy*, 104(2013): 466-474.
- 79. Jia, Xiangping, Jikun Huang, Cheng Xiang, Fusuo Zhang, Xinping Chen, Zhenling Cui, and Holger Bergmann. 2013. Farmer's Adoption of Improved Nitrogen Management Strategies in Maize Production in China: An Experimental Knowledge Training. *Journal of Integrated Agriculture*, Vol. 12, No.2 (2013): 364-373.
- 80. Ma, Hengyun, Jikun Huang, and Les Oxley. 2013. Capital Formation and Agricultural Growth in China, *Asian Economic Paper*, Vol. 12, No.1 (2013): 164-188.
- 81. Huang, Jikun, Ruifa Hu, JinyangCai, and Xiaobing Wang. 2012. Human Research Capacity in Chinese Agbiotech, *Nature Biotechnology*, Vol.30, No.10 (2012): 1007.
- 82. Gao, Liangliang, Jikun Huang, Scott Rozelle. 2012. Rental Markets for Cultivated Land and Agricultural Investments in China, *Agricultural Economics*, 43(2012): 391-403.
- 83. Hou, Linke, Jikun Huang, Xiaobing Wang, Ruifa Hu, Chunling Xue. 2012. Farmer's Knowledge on GM Technology and Pesticide Use: Evidence from Papaya Production in China, *Journal of Integrative Agriculture*, 12 (2012):2107-2115.
- 84. Hu, Ruifa, Jinyang Cai, Jikun Huang, Xiaobing Wang. 2012. Silos Hamstring Chinese Plant Biotech Sector, *Nature Biotechnology*, Vol. 30, No. 8 (2012): 749-750.
- 85. Hu, Ruifa, Yaqing Cai, Kevin Z. Chen, Jikun Huang. 2012. Effects of Inclusive Public Agricultural Extension Service: Results from a Policy Reform Experiment in Western China, *China Economic Review*, 23(2012): 962-974.
- Huang, Jikun, Cheng Xiang, Xiangping Jia and Ruifa Hu. 2012. Impacts of Training on Farmers' Nitrogen Use in Maize Production in Shandong, China, *Journal of Soil and Water Conservation*, Vol. 67, No 4 (2012): 321-327.
- Huang, Jikun, Jun Yang, Siwa Msangi, Scott Rozelle, Alfons Weersink. 2012. Biofuels and the Poor: Global Impact Pathways of Biofuels on Agricultural Markets, *Food Policy*, 37 (2012): 439-451.
- 88. Huang, Jikun, Jun Yang, Siwa Msangi, Scott Rozelle, Alfons Weersink. 2012. Global Biofuel Production and Poverty in China, *Applied Energy*, 98(2012): 246-255.

- 89. Huang, Jikun, Liangliang Gao, Scott Rozelle. 2012. The Effect of Off-farm Employment on the Decisions of Households to Rent Out and Rent in Cultivated Land in China, *China Agricultural Economic Review*, Vol. 4, No. 1 (2012): 5-17.
- Huang, Jikun, Yunhua Wu, Zhijian Yang, Scott Rozelle, Jacinto Fabiosa, and Fengxia Dong. 2012. Marketing China's Milk: A Case Study of the Sales Activity of Dairy Farmers in Greater Beijing, *China Economic Review*, 23 (2012): 675-689.
- 91. Jia, Xiangping, Jikun Huang and Zhigang Xu. 2012. Marketing of Farmer Professional Cooperatives in the Wave of Transformed Agrofood Market in China, *China Economic Review*, 23 (2012): 665-674.
- Jia, Xiangping, Jikun Huang, Hao Luan, Scott Rozelle, and Johan Swinnen. 2012. China's Milk Scandal, Government Policy and Production Decisions of Dairy Farmers: The Case of Greater Beijing, *Food Policy*, 37(2012): 390-400.
- 93. Mo, Di, Jikun Huang, Xiangping Jia, Hao Luan, Scott Rozelle and Johan Swinnen. 2012. Checking into China's Cow Hotels: Have Post-Milk Scandal Policies Changed the Structure of the Dairy Sector? *Journal of Dairy Science*, Vol. 95, No. 5 (2012): 2282–2298.
- 94. Qiao, Fangbin, Jikun Huang, Linxiu Zhangand Scott Rozelle. 2012. Pesticide Use and Farmers' Health in China's Rice Production, *China Agricultural Economic Review*, Vol. 4, No. 4(2012): 468-484.
- Qiu, Huanguang, Jikun Huang, Carl Pray and Scott Rozelle. 2012. Consumers' Trust in Government and Their Attitudes towards Genetically Modified Food: Empirical Evidence from China, *Journal of Chinese Economic and Business Studies*, Vol. 10, NO.1 (2012): 67-87.
- 96. Qiu, Huanguang, Laixiang Sun, Jikun Huang and Scott Rozelle. 2012. Liquid Biofuels in China: Current Status, Government Policies, and Future Opportunities and Challenges, *Renewable and Sustainable Energy Reviews*, 16(2012): 3096-3104.
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V. Policy Report and Policy Briefs

Huang has played important role in advising China's agricultural and rural development policies. Based on his research, Huang has prepared more than 80 policy reports or policy briefs since 2001, most of them have been submitted to the State Council, more than 60 of these policy reports/briefs have been noticed, considered or approved for actions by national leaders.