



Faculty

- Full Time Faculty
- Adjunct Faculty
- Advisory Committee



Department of risk management and insurance

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LIU Xinli

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Job title:

Associate Professor, vice director of Department of Risk Management and Insurance, vice director of The Center for China Insurance and Social Security Research

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Education background:

1990-1994 BA of Beijing Normal University

1994-1997 MA of Beijing Normal University

1997-2000 Ph.D of Beijing Normal University

2008.9-2009.8 Visiting research in Temple University and Wharton School

Fulbright visiting scholar

Work experience:

2000.7-2003.7 Assistant professor of School of economics, Peking University

2003.7-Present Associate professor of School of economics, Peking University

2006.9-Present Vice chair of Department of Risk Management and Insurance of School of economics, Peking University

2005.9-Present Vice Secretary-General of Center for China Insurance and Social Security Research, Peking University

Research interests:

Risk evaluation

Risk management decision

Catastrophe risk management

Enterprises' risk management

Teaching:

Risk management

Finance risk management

Publications:

RESEARCH PROJECT (2010 onwards)

- ? Projects of the National Social Science (03CJY027): Study on agricultural flood insurance and risk management in China (2003-2005) (project leader)
- ? Projects of Social Science in Ministry of Education (02JA790006): Study on flood risk management system in China (2002-2005) (project leader)
- ? Beijing philosophy and social science foundation projects (01BJBJG002): The impact of entering WTO on insurance industry and its risk management (2001-2005) (project leader)
- ? Research projects of the Insurance Institute of China (2015-2016): Research on the design and pricing of parameter triggering catastrophe bonds (project leader)
- ? Ping An Property Insurance Company (2014-2015), Study on Typhoon catastrophe model, Study on risk assessment method and algorithm of Typhoon (sub project leader)
- ? Ping An Property Insurance Company (2014-2015): Risk assessment of natural disaster on agriculture (sub project leader)
- ? World Bank Technical Assistance Program "China's economic reform" (TCC5), sub project "Index insurance research of rubber tree windstorm and its pilot in Hainan province" (2013-2014): Research on index insurance of rubber tree in Hainan Insurance (sub project leader)
- ? Special funds for scientific research in environmental protection public welfare industry (2010-2012): Transboundary impact of heavy metals pollution in transboundary rivers (leader of cooperation part)
- ? Sports social science research project of National Sports General Administration (2010-2011): Risk management of the marketing of Winter Olympic Games (second project leader)
- ? Projects of the Insurance Institute of China: Research on the role of insurance in catastrophe risk management (2008) (project leader)
- ? Projects of State Reserves Bureau: A comparative study on national material reserve and insurance (2007) (project leader)
- ? Sports social science research project of National Sports General Administration: Research on the financial operation of the summer Olympic Games in recent 50 years (2005-2006) (second project leader)
- ? Beijing philosophy and social science "Tenth-Five" program; Key research projects of education, humanities and social sciences of Beijing Municipal Commission: Research on financial risk management of Beijing 2008 Olympic Games (2005-2006) (second project leader)
- ? Key issues of philosophy and social science research of Ministry of Education: Study on the system and operation mechanism of China's commercial endowment insurance system (project number: 14JZD027)
- ? Industry Research Report of Ministry of Education: Development Report of China Insurance Industry (2012/2013/2014/2015)
- ? Research projects for CIRC (2014): Research on fully displaying the function of the insurance industry to promote economic and social development
- ? Ping An Property Insurance Company: Special topics on Typhoon catastrophe model (2014)
- ? Key issues of philosophy and social science research of Ministry of Education: A study on the construction of residents' credit management and public service system in the period of social transformation in China (project number: 12JZD036)

- ? Projects of AVIVA: 10 years after entering WTO and the opening policy of China's insurance industry (2010)

PUBLICATIONS

- ? "International Experience of Catastrophe Micro-insurance and Its Enlightenment to China", by Xue Zhao, Xinli Liu, Insurance Studies, No.9: pp3-10, 2011
- ? "America's Terrorism Risk Insurance System: Framework, Effect and Enlightenment", by Guochen Pan, Hualin Wei and Xinli Liu, Wuhan University Journal, No.4: pp122-128, 2011
- ? "The Role of Insurance in China's Integrated Risk Management of Catastrophe", by Xinli Liu, Insurance Studies, No.7: pp9-11, 2008
- ? "Study on the Catastrophe Risk Management System in China", by Xinli Liu, Ruo Jia, Minzhong Luo and Wenyan Zhang, Insurance Studies, Supplement: 11-33, 2008
- ? "Risk Sources, Risk Factor and Emergency of the Financial Risks of Beijing Olympic Games", by Jie Dong and Xinli Liu, Journal of Sports and Science, Vol.29, No.3, 2008:7-13.
- ? "Trend of Financial Affairs of Summer Olympic Games in Past 50 Years", by Jie Dong and Xinli Liu, Journal of Wuhan Institute of Physical Education, Vol.42, No.3, 2008:47-50.
- ? "Financial Risk Assessment of Beijing 2008 Olympic Games", by Jie Dong and Xinli Liu, Journal of Sports and Science, Vol.29, No.1, 2008:8-13.
- ? "Flood Risk Zoning and Causal Analysis in China", by Guozhen Tian, Xinli Liu, etc., Journal of Catastrophology,

No.2, 2006

? "Tsunami and Catastrophe Insurance", by Xinli Liu, The Banker, No.2, 2005

? "Risk Management of Emergency for Beijing 2008 Olympic Games", by Jie Dong and Xinli Liu, Journal of Sports and Science, No.1, 2005

? "The Broadening of China's Insurance Fund Investment Channel and Its Risk Management", The Study of Finance and Economics, No.11, 2004 (Collected by Finance and Insurance, Books and Information Center of China Renmin University, No.12, 2004)

? "Research on the Countermeasures of China's Insurance Industry Participating in Beijing 2008 Olympic Games", by Xinli Liu and Jie Dong, Insurance Studies, No.11, 2004 (Collected by Finance and Insurance, Books and Information Center of China Renmin University, No.2, 2005)

? "Correlation Analysis and Factor Analysis of Regional Flood Risk", by Xinli Liu, Economic Science, No.2: pp94-101, 2004

? "Reflections on the Reform of China's Science and Technology System", third author, Strategy and Management, No.3, 2003

? "Benefit and Risk of Insurance Company Going on the Market", by Xinli Liu, Journal of Finance, No.2, 2003:78-84

? "Integrated Risk Management of Insurance Companies in China", by Xinli Liu, Zheng Dong, Insurance Studies, No.2, 2003

? "Application of Stochastic Process and Stochastic Simulation in Flood Risk Management", by Xinli Liu, Economic Science, No.1: pp114-119, 2003

? "Analysis of Regional Flood Risk Factors Based on Risk Formation Process", by Xinli Liu, Economic Science, No.2: pp113-121, 2002

? "The Theory and Application of Model Research of Regional Flood Risk Assessment", by Xinli Liu, Peijun Shi, Journal of Natural Disasters, Vol.10, No.2: pp66-72, 2001

? "The Risk Assessment of Regional Natural Disaster under the Condition of Spatial Incomplete Information-- Practical Part", by Xinli Liu, Peijun Shi, Journal of Natural Disasters, Vol.9, No.1: pp26-32, 2000

? "The Risk Assessment of Regional Natural Disaster under the Condition of Spatial Incomplete Information- Theoretical Part", by Xinli Liu, Peijun Shi, Journal of Natural Disasters, Vol.8, No.4: pp1-6, 1999

? "The Theory and Application of Regional Natural Disaster Risk Assessment", by Xinli Liu, Peijun Shi and Chongfu Huang, Proceedings of Sino US Seminar on Natural Disaster Reduction, 1998

? "Research on Insurance-Oriented Macro-Natural-Disaster Prevention and Reduction Information System", fifth author, Journal of Natural Disasters, 1-7, Vol.6, No.1, 1998

? "Regional urbanization and environmental security ---A case study on urbanization and environment security of Shenzhen City", by Weihua Fang, Peijun Shi, Jingai Wang and Xinli Liu, 601-608, Risk Research and Management in Asia Perspective, International Academic Publishers, Beijing, 1998

? "Risk estimation of natural disaster in Hunan province by fuzzy mathematical method", by Chongfu Huang, Xinli Liu, Fuzzy Logic and Intelligent Technologies for Nuclear Science and Industry, 211-217, World Scientific, Singapore/New Jersey/London/Hong Kong, 1998

? "Agricultural Natural Disaster Risk Assessment Method According to the Historic Disaster Data", by Chongfu Huang, Xinli Liu, Journal of Natural Disasters, Vol.2: pp1-10, 1998

? "The Improvement and Application of Incomplete Sample Risk Analysis", by Xinli Liu, Chongfu Huang, Journal of Natural Disasters, Vol.7, No.2: pp10-16, 1998

? "Risk assessment of natural disaster in Hunan province", by Xinli Liu and Peijun Shi, Risk Research and Management in Asian Perspective, International Academic Publishers, Beijing, pp342-349, 1998.

? "Natural Disaster Risk Analysis Supported by GIS", by Xinli Liu, Peijun Shi, Journal of Beijing Normal University (Natural Science), Vol.34 supplement: pp158-164, 1998.

? "Fuzzy risk assessment of earthquake hazard on city, Bulletin for Studies and Exchanges on Fuzziness and its Applications", by Chongfu Huang, Peijun Shi, Xinli Liu, 18-27, Vol.64, 1995

? "Information Diffusion Method for Incomplete Knowledge Samples in Fuzzy Simulation", by Chongfu Huang, Xinli Liu, Journal of Xidian University, 20-24, Vol.22, 1995

BOOKS

? "Development Report of China's Insurance Industry 2016" (co-author), PKU Press, Aug. 2016

? "Olympic marketing: theory, practice and reflection" (with: Jie Dong), Economic Science Press, Oct. 2015

? "Development Report of China's Insurance Industry 2015" (co-author), PKU Press, Aug. 2015

? "Development Report of China's Insurance Industry 2014" (co-author), PKU Press, Jul. 2014

? "Risk Management" (ed. 2), Peking University Press, Jun. 2014

? "Development Report of China's Insurance Industry 2013" (co-author), PKU Press, 2013

? "Development Report of China's Insurance Industry 2012" (co-author), PKU Press, 2012

? "An Analysis of Hot Issues in China's Insurance Market (2014-2015)" (co-author), PKU Press, Apr. 2015

? "An Analysis of Hot Issues in China's Insurance Market (2013-2014)" (co-author), PKU Press, Apr. 2014

? "An Analysis of Hot Issues in China's Insurance Market (2012-2013)" (co-author), PKU Press, Apr. 2013

? "10 Years after Entering WTO and the Opening Up of China's Insurance Industry: Theory, Evaluation and Policy Choice", (co-author), Economic Science Press, 2011

? "Risk Management and Life Insurance" (leader of textbook), GXP Market Strategy Consulting Co. Ltd., 2010

? "Beijing's Insurance Industry under the Background of Opening Up Policy: Risk and Risk management", Economic Science Press, 2009

? "Financial Risk Management of Olympic Games" (with: Jie Dong), Economic Science Press, 2008

? "China's Insurance Industry in Institutional Change: Risk and Risk Management Strategies" (co-author), Peking University Press, 2007

? "Risk Management", Peking University Press, Feb. 2006 (This book was evaluated as National Level Textbook for regular higher education of "Eleventh-Five"; Excellent Textbooks in Beijing)

? "Theory and Practice of Regional Flood Risk Management", Peking University Press, Sept. 2005

? "Elementary Statistics" (translation work), Tsinghua University Press, Feb. 2004

PARTICIPANT OF THE ESTABLISHMENT OF NATIONAL STANDARDS

GB/T 27921-2011 Risk Management; Risk Assessment Techniques

GB/T 26317-2010 Risk Management Guide of Corporate Governance

GB/T 24353-2009 Principles and Implementation Guidelines of Risk Management

GB/T 23694-2009/ISO/IEC GUIDE 73:2002 Jargons of Risk Management

ISO 31000 (Chinese Version) Principles and Implementation Guidelines of Risk Management

ACADEMIC CONFERENCES

? Xinli Liu, Tao Ye, Jing Dong, Miluo Yi and Shuyi Li, The Index and Payment Solutions of Typhoon Index Insurance for Rubber Trees in Hainan Province of China, APRIA Annual Meeting 2014, Moscow, Russia

? Xinli Liu, Guozhen Tian and Huilan Xu, Risk Zoning of Agriculture Flood in China, APRIA Annual Meeting 2012, Seoul, Korea

? Xinli Liu, Xue Zhao and Jie Yin, China Index-Based Catastrophe Micro-Insurance Fund: Risk-Sharing Mechanism and Operating, ARIA Annual Meeting 2011, San Diego, USA

? Xinli Liu, Xue Zhao, International experience of catastrophe insurance and its enlightenment to China, International Conference on catastrophe risk and insurance, 6/18/2011, Chengdu province, hold by Southwestern University of Finance

? Jie Dong and Xinli Liu, From SARS to Risk Management of Emergent Event for BEIJING 2008 Olympic Games, 2004 Pre-Olympic Congress, 8/6/2004-8/11/2004, Thessaloniki, Greece (Presentation, second-author)

? Xinli Liu, Lingling Wu, Analysis on the influential factors about the utilization of commercial medical insurance - Beijing market from the regional perspective, Cross Strait Symposium on risk management and insurance, 8/6/2006-8/11/2006, Taiwan, China

? Xinli Liu, Catastrophe Risk Estimation by Fuzzy Mathematical Method, ARIA Annual Meeting 2002, Montreal, Canada

Honors and Awards:

AWARDS & HONORS

Jun. 2001 Teaching Excellence Award by School of Economics, Peking University

Apr. 2002 Aetna Project Award by Peking University

Jun. 2002 Teaching Excellence Award by School of Economics, Peking University

Sept. 2006 The 10th Outstanding achievements in Humanities and Social Sciences of Peking University (Book "Theory and practice of regional flood risk assessment", Peking University Press, 2005)

Sept. 2006 Hua Qi Teaching Excellence Award by Peking University

2008 First Prize of Teaching Achievement Prize in Peking University (together with other professors in our department)

2015 Peking University ShuRen Research Grants