

**Xiangming Fang**  
**Curriculum Vitae**

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**Mailing Address:**

School of Public Health  
Georgia State University  
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**Education**

PhD	2004	Applied Economics, University of Minnesota
PhD	1999	Agricultural Economics and Management, Zhejiang University, Hangzhou, China
Fellow	1997	Winrock - Lead 21 Training Program, Beijing, China
BS	1993	Architecture and Environmental Engineering, Zhejiang University, Hangzhou, China

**Fields of Specialization**

Economic Evaluation (including Impact Evaluation), Health Economics, Food Safety, Violence Prevention

**Work Experience**

August 2016-present	Associate Professor, Division of Health Management & Policy, School of Public Health, Georgia State University, Atlanta, GA
Feb. 2012-present	Professor of Applied Economics and Chair for the Department of Applied Economics, China Agricultural University, Beijing, China
April 2011-Jan. 2012	Acting Team Lead, Health Economics and Policy Research Team, National Center for Injury Prevention and Control, Centers for Disease Control and Prevention, Atlanta, GA
Dec. 2009-March 2011	Senior Economist, National Center for Injury Prevention and Control, Centers for Disease Control and Prevention, Atlanta, GA
Sept. 2006-Nov. 2009	Economist, National Center for Injury Prevention and Control, Centers for Disease Control and Prevention, Atlanta, GA
Sept. 2004-August 2006	Prevention Effectiveness Fellow, National Center for Injury Prevention and Control, Centers for Disease Control and Prevention, Atlanta, GA

**Honors and Awards**

Outstanding Paper of the Year Award in the 2016 Emerald Literati Network Awards for Excellence (Fang, Roe, Smith (2015)). May 2016.

Best of UNICEF Research 2014 (Fang, Brown, Corso (2014)). December 2014.

New Century Excellent Talents Award presented by the Ministry of Education. September 2013.

The lead author of an article that has been named among top 10 best violence research publications of 2012 by the *Psychology of Violence* journal. June 2013.

Most cited paper, *Child Abuse & Neglect* (Fang, Brown, et al. (2012))  
<http://www.journals.elsevier.com/child-abuse-and-neglect/most-cited-articles/>

2011 Workforce Award (for positively impacting the center's priorities and commitments) presented by the National Center for Injury Prevention and Control. February 2012.

Nominee, CDC Shepard Award for Scientific Excellence. 2008, 2009, 2013.

2008 Kaafee Billah Memorial Award (the first CDC award to honor contributions in the field of economics) presented by the Centers for Disease Control and Prevention in recognition of excellence in economic research at the CDC. September 2008

Gregory Chow Best Paper Award presented by the Chinese Economists Society at its 2008 Annual Conference. April 2008.

The first place winner of Ph.D. Dissertation Award in the field of Water Policy and Socio-Economics, presented by the Universities Council on Water Resources. July 2005.

### **Professional Service**

Referee: Lancet  
 American Journal of Community Psychology  
 Clinical Medicine & Research  
 Journal of Family and Economic Issues  
 Singapore Economic Review  
 China Economic Review  
 China Agricultural Economic Review  
 China & World Economy  
 Child Maltreatment  
 Child Abuse & Neglect  
 International Journal of Environmental Research and Public Health  
 Social Science & Medicine  
 Pediatrics  
 Journal of Adolescent Health  
 Public Health Reports  
 JAMA Psychiatry  
 American Journal of Preventive Medicine

## American Journal of Public Health

Executive Committee Member, Chinese Association of Agro-Technology Economics

Guest Research Fellow, the China Academy for Rural Development, Zhejiang University

Associate Editor, Journal “China Agricultural Economic Review”

Member of Editorial Board, Journal “Public Health Research”

Member of Editorial Board, Journal “ISRN Epidemiology”

Member of Planning Committee, China Health Policy and Management Society, 2010-2013

Technical advisor for the US Institute of Medicine (part of the National Academies) report on providing recommendations and guidance regarding the measurement of health and safety improvements using cost-effectiveness analysis, 2004-2006

Consultant: The United Nations Children's Fund (UNICEF), 2005-present  
 The Alliance for Safe Children, 2005-2007  
 The UBS Optimus Foundation, 2008-present

Vice President for the North America Public Health Forum (NAPHF), 2008-2011

### Courses Taught at China Agricultural University

Fall 2015	1131482-XS	Special Topic in Health Economics
Spring 2015	CEM 74113607	Policy Impact Evaluation
Spring 2015	CEM 93113601	Applied Economics Seminar
Spring 2015	CEM 93113303	Econometrics
Spring 2014	CEM 93113601	Applied Economics Seminar
Spring 2014	CEM 93113303	Econometrics
Fall 2013	MBA Course	Statistics, Data Analysis, and Decision Modeling
Fall 2013	CEM 74113607	Policy Impact Evaluation
Spring 2013	CEM 93113601	Applied Economics Seminar
Spring 2013	CEM 93113303	Econometrics

### Peer-Reviewed Articles (in English)

- **Fang X**, Zeng G, Linnan H, Jing R, et al. The Incidence and Economic Burden of Injuries in Jiangxi, China. *Public Health*. 2016; forthcoming.
- Lee R, **Fang X**, Luo F. Parental Incarceration and Social Exclusion: Long-term

Implications for the Health and Well-being of U.S. Children. *Research on Economic Inequality*. 2016; forthcoming.

- Fry D, Anderson J, Hidalgo R, Elizalde A, Casey T, Rodriguez R, Martin A, Oroz C, Gamarra J, Padilla K, **Fang X**. Prevalence of violence in childhood and adolescence and the impact on educational outcomes: evidence from the 2013 Peruvian national survey on social relations. *International Health*. 2016; 8(1): 44-52.
- **Fang X**, Fry D, Ji K, Finkelhor D, Chen J, Lannen P, Dunne M. The burden of child maltreatment in China: a systematic review. *Bulletin of the World Health Organization*. 2015; 93(3):176-185C.
- **Fang X**, Fry D, Brown D, et al. The Burden of child maltreatment in the East Asia and Pacific Region. *Child Abuse & Neglect*. 2015; 42: 146–162.
- **Fang X**, Roe T, Smith R. Water shortage, intersectoral water allocation, and economic growth: the case of China. *China Agricultural Economic Review*. 2015; 7(1): 2 – 26.
- **Fang X**, Jing R, Zeng G, Linnan HW, Zhu X, Linnan M. Socioeconomic status and the incidence of child injuries in China. *Social Science & Medicine*. 2014; 102: 33-40.
- Florence C, Brown D, **Fang X**, Thompson H. Health Care Costs Associated With Child Maltreatment: Impact on Medicaid. *Pediatrics*. 2013; 132(2): 312-318.
- Lee R, **Fang X\***, Luo F. The Impact of Parental Incarceration on the Physical and Mental Health of Young Adults. *Pediatrics*. 2013; 131(4):e1188-e1195. (\* corresponding author)
- An Q, Prejean J, McDavid K, **Fang X**. Association between Community Socioeconomic Position and HIV Diagnosis Rate among Adults and Adolescents in the US, 2005 to 2009. *American Journal of Public Health*. 2013; 103(1):120-6.
- **Fang X** , Brown D , Florence C , Mercy J. The Economic Burden of Child Maltreatment in the United States and Implications for Prevention. *Child Abuse & Neglect*. 2012; 36(2): 156-165.
- Zhang X , Beckles GL , **Fang X** , Crews J , Saaddine JB. Socioeconomic Status and Lifetime Risk for Workplace Eye Injury Reported by a US Population Aged 50 Years and Over. *Ophthalmic Epidemiology*. 2012; 19(2): 103-110.
- Brown D , **Fang X** , Florence C. Medical Costs Attributable to Child Maltreatment: A Systematic Review of Short and Long-term Effects. *American Journal of Preventive Medicine*. 2011; 41(6): 627-635.
- Corso P , **Fang X** , Mercy J. Benefits of Preventing a Child Maltreatment Death: Evidence from Willingness to Pay Survey Data. *American Journal of Public Health*. 2011 ; 101(3): 487-490.
- **Fang X** , Massetti G , Ouyang L , Grosse S , Mercy J. Attention-Deficit/Hyperactivity Disorder, Conduct Disorder, and Young Adult Intimate Partner Violence. *JAMA*

- Psychiatry* (formerly *Archives of General Psychiatry*). 2010; 67(11): 1179-1186.
- Luo H , **Fang X** , Liao Y , Elliott A , Zhang X. Associations of Special Care Units and Outcomes of Residents with Dementia: 2004 National Nursing Home Survey. *Gerontologist*. 2010; 50(4): 509-518.
  - Corso P , **Fang X** , Moreland A , Dumas J. Predictors of Engagement in a Parenting Intervention Designed to Prevent Child Maltreatment. *Western Journal of Emergency Medicine*. 2010; 11(3):235-241.
  - Kaminski J , **Fang X**. Victimization by Peers and Adolescent Suicide in Three US Samples. *Journal of Pediatrics*. 2009; 155(5): 683-688.
  - **Fang X** , Corso P. Gender Differences in the Connections Between Violence Experienced as a Child and Perpetration of Intimate Partner Violence in Young Adulthood. *Journal of Family Violence*. 2008; 23(5): 303-313.
  - Corso P , Edwards V , **Fang X** , Mercy J. Health-related Quality of Life among Adults Who Experienced Maltreatment during Childhood. *American Journal of Public Health*. 2008; 98(6): 1094-1100.
  - **Fang X** , Smith R. Barriers to Efficiency and the Privatization of Township-Village Enterprises. *Journal of Development Studies*. 2008; 44(3): 409-424.
  - Ouyang L , **Fang X** , Mercy J , Ruth P , Grosse S. Attention-Deficit/Hyperactivity Disorder Symptoms and Child Maltreatment: A Population-Based Study. *Journal of Pediatrics*. 2008; 153(6): 851-856.
  - **Fang X** , Corso P. Child Maltreatment, Youth Violence, and Intimate Partner Violence: Developmental Relationships. *American Journal of Preventive Medicine*. 2007; 33(4): 281-290.

#### **Peer-Reviewed Articles (in Chinese)**

- Liu C, Li J, Zheng X, Ma Y, Hao Q, **Fang X\***. Food safety incidents in China: occurrence patterns and causes. *Journal of Dialectics of Nature*. 2016; forthcoming.
- Chu X, He Y, Liu Y, Li J, **Fang X\***. Status and future of food safety risk assessment in China. *Journal of Dialectics of Nature*. 2016; forthcoming.
- Chu X, Sun L, Xie D, **Fang X**. Improving practice for impact evaluation in the fields of agriculture and health. *World Agriculture*. 2015; 42(6), 219-221.

#### **Manuscripts under Review**

- Brown D, **Fang X**, Florence C, Mercy J. The association between health care expenditures and 4 major types of child maltreatment. Revise & resubmit, *Child*

*maltreatment.*

- Brown D, **Fang X**, Craig B, Arnold S, Corso P, Prosser L. Health-Related Quality of Life Impacts of Child Maltreatment and Adverse Childhood Experiences: a Discrete Choice Experiment Valuation. Revise & resubmit, *Value in Health*.

### **Manuscripts Ready for Journal Submission**

- **Fang X**, Zheng X. Does China's New Rural Pension Program improve the well-being of the rural elderly? Evidence from the China Health and Retirement Longitudinal Study. In preparation for *Health Economics*.
- **Fang X**, Neijhoft A, Rottanak C. The economic burden of health consequences of violence against children in Cambodia. In UNICEF Cambodia clearance, for submission to *International Journal of Public Health*.

### **Manuscripts in Preparation**

- **Fang X**, Tarui N. Child Maltreatment, Family Characteristics, and Educational Attainment: Evidence from Add Health Data.
- Chu X, Chen Q, **Fang X**. The Impact of National Health Insurance Coverage on Health Outcomes and Health Care: The Case of the New Cooperative Medicine Scheme in Rural China.
- Shen Z, Chu X, Zhao Q, **Fang X**. The Eco-farming Project in China: Impacts on Expenditure of Chemical Fertilizers and Pesticides.
- **Fang X**, Liu C. Risk Factors for Mental Health Problems among Migrant Workers in China.
- Brown D, **Fang X**, Prosser L, Corso P, Arnold S, Florence C. The relationship between child maltreatment and health-related quality of life over the lifespan.
- Brown D, **Fang X**, Craig B. How do preferences vary with experience? Health-related quality of life and child maltreatment.
- Brown D, **Fang X**. Association between child maltreatment and healthy days in adults.
- Letourneau E, Brown D, **Fang X**, Hassan A, Mercy J. The economic burden of child sexual abuse in the United States.

### **Book**

- Rosenfeld R, Edberg M, **Fang X**, Florence C, eds. *Economics and Youth Violence: Crime, Disadvantage, and Community*. New York: New York University Press; August, 2013.
- **Fang X**, Chen Q, Chu X, eds. *Methods on Impact Evaluation*. Beijing: China Agriculture

Press; December, 2014.

### Book Chapters

- Robinson L , Corso P , **Fang X** , Black R , Miller W. *Alternative Approaches for Estimating Health-Related Quality of Life Impacts: Child Restraints Regulation Case Study*. In Valuing Health for Regulatory Cost-Effectiveness Analysis, Miller W, Robinson LA, Lawrence RS (eds). Washington, D.C.: The National Academies Press; p. A20-31, 2006.
- **Fang X** , Rosenfield R , Dahlberg L , Florence C. *The Non-linear Effects of Neighborhood Disadvantage on Youth Violence*. In Economics and Youth Violence, Rosenfeld R, Edberg M, Fang X, Florence C (eds). New York: New York University Press; November, 2012.
- Luo F, **Fang X**, Ouyang L, Stone D. *Poverty and perinatal morbidity as risk factors for mental illness*. In Essentials of Global Mental Health (pp. 163-172), Okpaku S (ed.). New York: Cambridge University Press; April, 2014.
- Mercy J, Hillis S, Butchart A, Bellis M, Ward C, **Fang X**, Rosenberg M. *Interpersonal Violence: Global Impact and Paths to Prevention*. Available at <http://dcp-3.org/chapter/1219/interpersonal-violence-global-impact-and-paths-prevention>

### Selected Current and Recent Research Grants

- Principal Investigator, “The economic burden of violence against children in South Africa”, 2016, funded by Save the Children South Africa.
- Co-PI, “Assessing the economic impacts of avian influenza outbreaks in China”, 2016, funded by China Animal Disease Control Center.
- Principal Investigator, “Economic evaluation for China’s National Breast and Cervical Cancer Early Detection Program”, 2015-2016, funded by Center for Project Supervision and Management, National Health and Family Commission of the People’s Republic of China.
- Principal Investigator, “Study on the burden of violence against children in Peru”, 2015-2016, funded by CONSORCIO DE INVESTIGACIÓN ECONÓMICA Y SOCIAL & UNICEF Peru.
- Principal Investigator, “The economic burden of health consequences of violence against children in Cambodia”, 2014-2015, funded by UNICEF Cambodia.
- Co-PI, “Economic evaluation on the animal disease eradication and control programs”, 2014-2015, funded by China Animal Disease Control Center.
- Principal Investigator, “Develop the system of food safety control and supervision in

rural China”, 2014-2016, supported by Program for New Century Excellent Talents in University, Ministry of Education.

- Principal Investigator, “Strategic review on the nutrition security and health in China”, 2014, funded by Ministry of Agriculture.
- Principal Investigator, “Study on the costing of child maltreatment in China”, 2013-2014, funded by UNICEF China Office.
- Principal Investigator, “The impacts of energy shortage and water shortage on economic growth and agricultural production in China”, 2012-2014, supported by Chinese Universities Scientific Fund.
- Principal Investigator, “Research on China's food safety issues and supervision mechanism”, 2012-2014, supported by Chinese Universities Scientific Fund.
- Principal Investigator, “Development of a regional costing model to estimate the minimum lifetime direct and indirect costs of child maltreatment in the East Asia and Pacific region”, 2012-2013, funded by UNICEF East Asia and Pacific Regional Office.
- Principal Investigator, “Impact Evaluation Training”, 2012-2013, funded by World Bank Avian/Human Influenza Facility & Foreign Economic Cooperation Center, Ministry of Agriculture.
- Principal Investigator, “Evaluation on China Emerging Infectious Disease Preparedness and Control Project”, 2012-2013, funded by World Bank Avian/Human Influenza Facility & Foreign Economic Cooperation Center, Ministry of Agriculture.