Yu Sun

EDUCATION

Ph.D. in Economics, Virginia Tech	2012-2017
Dissertation: "Investigation of Causes and Evaluation of Programs: Th	ree Applications of
Health Economics".	
Committee: Wen You (Co-Chair), George C. Davis (Co-Chair), Brende	a Davy, and Suqin Ge.
M.A. in Economics, Nankai University, China	2003-2006
B.A. in Business Administration, Jilin University, China	1999-2003
WORK EXPERIENCE	
Assistant Director	2018-now
PKU China Center for Health Economic Research	
Assistant Researcher	2020-now

Interdisciplinary Graduate Education Program (IGEP) Scholar
Virginia Tech
2016-2017

Graduate Research Assistant

Department of Agricultural and Applied Economics, Virginia Tech

2012-2015

2006-2011

Canvard College, University of Beijing Technology and Business University

RESEARCH

Research Fields: Health Economics, Global Health and Behavioral Science.

The Peking University Institute for Global Health and Development

Peer-Reviewed Journal Articles

- Sun, Y., W. You, F. Almeida, P. Estabrooks and B. Davy (2017). "The Effectiveness and Cost of Lifestyle Interventions Including Nutrition Education for Diabetes Prevention: A Systematic Review and Meta-Analysis." J Acad Nutr Diet 117(3): 404-421.e436. https://doi.org/10.1016/j.jand.2016.11.016
- Sun, Y., C. Chen, G. G. Liu, M. Wang, C. Shi, G. Yu, F. Lv, N. Wang and S. Zhang (2020). "The association between iodine intake and semen quality among fertile men in China." BMC Public Health 20(1): 461. https://doi.org/10.1186/s12889-020-08547-2
- Chen, C., Liu, G.G., Shi, Q.L. et al. Health-Related Quality of Life and Associated Factors Among Oldest-Old in China. J Nutr Health Aging 24, 330–338 (2020). https://doi.org/10.1007/s12603-020-1327-2
- Shi, R., Meacham, S., Davis, G.C. et al. Factors influencing high respiratory mortality in coalmining counties: a repeated cross-sectional study. BMC Public Health 19, 1484 (2019). https://doi.org/10.1186/s12889-019-7858-y

Book Chapters

- MoyueJia and Xiaozhi Hong (editors), "World Traditional Financing Practices (Chapter 8) and International Direct Investment (Chapter 12)", International Finance Practice, 1st ed., Beijing: China Logistics Publishing House, 2010
- Xuyang Yan (editor), "Insurance Policy and Commercial Insurance in Rural Areas (Chapter 14)", Introduction to China's Rural Consumer Market, 1st ed., Beijing: People's Publishing House, 2010

Working Papers

• "Household Relative-Deprivation Effects on Child Health in China", with Wen You.

- "The Joy of Cooking? Analysis of Well-Being in Food Activities and Implications for Nutrition Policies", with Wen You and George C. Davis.
- "A qualitative evaluation of poverty reduction through improvement in health and health care", with Gordon G. Liu, Shanshan Li and Sijia Liu
- "Evaluation of hypertension treatment from economic perspectives: outcomes implications from China", with Gordon G. Liu, Chen Chen, Meijiao Wang, Pei-Chia Wu and Qian Xin

Research Projects

- "Health economic experiment for targeted poverty alleviation: An Interventional Study in Sichuan Liangshan", funded by National Natural Science Foundation of China (No. 71833001), major participant.
- "China Hospital Management Intervention Experiment Based on World Management Survey (WMS)", funded by the National Natural Science Foundation of China (No. 71773002), major participant.
- "Health and Economic Impacts of Consumption and Taxation Policy on Tobacco, Alcohol, and Sugar-Sweetened Beverages in China", funded by the World Bank, participant.
- "Healthcare Reform Project: private investment in the medical sector", funded by Department of Healthcare Reform, National Health Commission, participant.

Conference Paper Presentations (*denotes presenter)

- Ruoding Shi*, Susan Meacham, George C. Davis, Wen You, **Yu Sun**, Cody Goessl "Understanding Elevated Mortality Disparities in Virginia Coal Regions: Extract Coal-Mining Health Effect from Other Major Risk Factors." Agricultural and Applied Economics Association Annual Meeting. Chicago, IL, July30-August 1, 2017
- Yu Sun, Wen You* "Effect of Income Disparities on Child Health in China." Selected Paper Presentation at the International Health Economics Association (iHEA) World Congress, Boston, MA, July 8-11, 2017.
- Yu Sun, Wen You, George C. Davis* "The Joy of Cooking? Analysis of Well-Being in Food Activities and Implications for Nutrition Policies." The Society of Economics of the Household Conference, San Diego, June 25-26, 2017
- Yu Sun*, Wen You "Relative-deprivation effects on child health in China." Agricultural and Applied Economics Association Annual Meeting. Boston, MA, July31-August 2, 2016

TEACHING

Teaching Assistant, Department of Agricultural and Applied Economics, Virginia Tech 2012-2013 Courses: AAEC 2104 Agricultural & Resource Economics.

AAEC 4424 Agricultural Financial Management.

Instructor, Canvard College, University of Beijing Technology and Business University 2006-2011 Courses: Finance, Econometrics, Financial Management.

HONORS & AWARDS

Travel Grant, Department of Agricultural & Applied Economics, Virginia Tech	2014 & 2016
Distinguished Teacher, Canvard College	2010
Excellent Graduation Dissertation, Jilin University	2003
Awards and Scholarships for Academic Excellence, Jilin University	1999-2002

Journals Refereed

China Economic Review, Public Health Nutrition, and Informatics in Medicine Unlocked