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Birth Date: Aug 9, 1992

Research Interests

Development/Labor Economics; (Applied) Industrial Organization; Health Economics

Education

University of Washington (UW)

- Ph.D. Economics (candidate since Jun 2021), Sep 2016 - Jun 2022 (Expected)
- M.A. Economics, Sep 2016 - Jul 2018

Peking University (PKU)

- Master of Finance (summa cum laude), Sep 2014 - Jul 2016
- B.S. Mathematics, Sep 2011 - Jul 2015
- Bachelor of Economics, Sep 2010 - Jul 2014

Publications (Selected)

* indicates corresponding author (CA) other than myself

indicates first author (FA) other than myself

- "Training, productivity, and wages: An investigation of China's manufacturing enterprises in a privatization era", **Economics of Transition and Institutional Change**, online first, Jun 2021 (CA, with Qifan Huang#)
- "Changes in precarious employment in the United States: A longitudinal analysis", **Scandinavian Journal of Work, Environment & Health**, 47(3): 171-180, Apr 2021 (second author, with Vanessa Oddo#, Sarah Andrea, Jerzy Eisenberg-Guyot, Trevor Peckham, Daniel Jacoby, and Anjum Hajat)
- "Income-dependent impacts of health insurance on medical expenditures: Theory and evidence from China", **China Economic Review**, 53: 290-310, Feb 2019 (with Julie Shi* and Yi Chen#)
- "The impact of birth control policy on offspring's education level: Microeconomic evidence from China", **China Economic Quarterly (Chinese)**, 17(3): 897-922, Apr 2018 (CA, with Xuezheng Qin# and Rudai Yang)
- "Does the One-Child Policy improve children's human capital in urban China? A regression discontinuity design", **Journal of Comparative Economics**, 45(2): 287-303, May 2017 (CA, with Xuezheng Qin# and Rudai Yang)
- "Intergenerational transfer of human capital and its impact on income mobility: Evidence from China", **China Economic Review**, 38: 306-321, Apr 2016 (with Xuezheng Qin*# and Tianyu Wang)
- "Effect of medical insurance's dual structure on migrant workers' incentives to return home: A case of rural migrant workers in Beijing", **Chinese Rural Economy (Chinese)**, 30(2): 56-68, Feb 2014 (with Xuezheng Qin*#, Jianbo Zhou, and Yi Xin)

Community Services and Memberships (Selected)

- Member of the *Econometric Society*, Feb 2021 - Present
- Member of *Western Economic Association International (WEAI)*, Nov 2020 - Nov 2021
- Member of *American Economic Association (AEA)*, Sep 2014 - Present
- President of *Peking University Credit & Culture Association*, Sep 2012 - May 2013
- Core Member of *Peking University Radio Station*, Oct 2010 - May 2012

Conference Presentations

* indicates presentation by only coauthors

- 2022 AEA Annual Meeting, poster, Jan 2022
- 2021 INFORMS Annual Meeting, paper, Oct 2021
- 2021 China Meeting of the Econometric Society (CMES), paper, Jun 2021
- WEAI 96th Annual Conference, paper, session chair, Jun 2021
- WEAI Virtual International Conference*, paper, session chair, Mar 2021
- NABE Tech Economics Conference (TEC) & Industry Job Fair, poster, Nov 2020

Dissertation Chapters

- "How deductible and reimbursement maximum worked? A study of China's tiered medical system" (with Julie Shi, and Xi Wang)
- "Vertical separation and price negotiation: A case study of China's lipid-lowering drug industry" (with Qifan Huang, and Zhentong Lu)
- "Trade liberalization and skill upgrading: Evidence on the impact of APTA on Chinese manufacturers" (with Chujian Shao, and Qiliang Chen)

Working Papers (Selected)

- "The heterogeneous impact of COVID-19 in a two-sided market: Evidence from a live streaming platform", revised and resubmitted to **Applied Economics**, Jun 2021 (CA, with Qifan Huang#, and Saizi Xiao)
- "The causal impact of market competition on product variety: A deep neural network representation learning approach", Sep 2021 (with Ying-chin Chen#, and Qifan Huang*)
- "Heterogeneous policy impacts: A modal regression approach and its application" (CA, with Ying-chin Chen#)

Honors and Awards (Selected)

- Grover & Creta Ensley Fellowship, *UW*, Apr 2021
- Rachel M. Storer Award in Labor Economics, *UW*, May 2018
- Excellent Graduate, *PKU*, May 2016
- Award for Scientific Research, *PKU*, Oct 2015
- Cao Fengqi Scholarship, *PKU*, May 2015
- National Scholarship of China, *PKU*, Oct 2014
- Leo KoGuan Scholarship, *PKU*, Oct 2013 & Oct 2015

Research Grants and Projects

- Co-Principle Investigator of "Temporary basic income (TBI): a transformative policy for Malaysia", *United Nations Development Programme*, USD 1,000,000 (expected total TBI amount) + USD 150,000 (expected research fee), 2021-2023
- Main Participant of "Intergenerational transfer of human capital and the mechanism of its impact on economic growth", *National Natural Science Foundation of China* (Grant No. 71573003), RMB 400,000, 2016-2018
- Main Participant of "Residents' medical expenses forecasting and medical insurance payment system reform", *National Natural Science Foundation of China* (Grant No. 71503014), RMB 180,000, 2016-2018

Teaching Experience

Instructor for

- "Advanced microeconomics" (ECON 400), *UW*, Wi 19
- "Intermediate microeconomics" (ECON 300), *UW*, Sp/Au 18 & Sp/Su 19
- "Introduction to microeconomics" (ECON 200), *UW*, Su/Au 17

Teaching Assistant for

- "Econometrics II" (ECON 581), *UW*, Wi 18
- "Intermediate microeconomics" (ECON 300), *UW*, Au 19 & Wi/Sp/Au 20
- "Statistical Reasoning" (STAT 220), *UW*, Sp 21
- "Introduction to microeconomics" (ECON 200), *UW*, Wi 17
- "Introduction to macroeconomics" (ECON 201), *UW*, Sp 17
- "Advanced econometrics I", *PKU*, Au 15
- "Advanced microeconomics I", *PKU*, Au 15
- LSE-PKU Summer School, Su 15
- "Health care policy and reform", *PKU*, Sp 15/16
- "Information economics", *PKU*, Sp 15
- "Micro-econometrics: methods and applications", *PKU*, Sp 15
- "Introduction to Chinese economy", *PKU*, Su 15
- "Topics on Chinese economy", *PKU*, Su 13/14

Grader at UW for

- "Project management" (QMETH 550), *UW*, Sp 19
- "Introduction to project management" (QMETH 450), *UW*, Sp 19
- "Decision support models" (QMETH 501), *UW*, Au 17 & Au 18
- "Principles of operations management" (OPMGT 301), *UW*, Wi 18 & Sp 18 & Sp 19

Professional Activities

Referee for

Ageing & Society; Applied Economics Letters; China Economic Quarterly (Chinese); China Economic Review; Economics of Transition and Institutional Change; Emerging Markets Finance and Trade

Research Assistant/Associate for

- Malaysian Institute of Economic Research (MIER), Sep 2021 (Expected) - Present
- Vanessa Oddo, *College of Applied Health Services (AHS) at University of Illinois at Chicago (UIC)*, Sep 2019 - Present
- Yuya Takahashi, *Department of Economics at UW*, Apr 2021 - Jun 2021
- Christina Tapia, *Department of Economics at UW*, Dec 2017 - Jan 2018

- Brain Viard, *Cheung Kong Graduate School of Business*, Jul 2014 - Jun 2016
- Xuezheng Qin & Qingjie Xia & Julie Shi, *School of Economics at PKU*, May 2013 - Jun 2016
- Szu-chi Huang, *Stanford Center at PKU*, Dec 2014 - Feb 2015

Intern for

- Analysis Group Inc. (Beijing Office), Apr - Jun 2015 & Feb - Aug 2016

Miscellaneous

- Languages: English, and Chinese (Mandarin)
- Software: Stata, Python, R, SAS, Matlab, Mathematica, GAUSS, EViews, and Excel
- Travel: Australia, Canada, China, Italy, Japan, Malaysia, North Korea, Singapore, Slovenia, United States, and Vietnam

References

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