

# Xiao Liu

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## Education

<b>Columbia University, New York, U.S.</b>	2019.9-2020.9
Visiting Scholar at <i>Columbia Business School</i> , funded by China Scholarship Council (24,000 dollars)	
<b>Peking University, Beijing, China</b>	2016.9-2022.6(expected)
Ph.D candidate in <i>Economics, National School of Development (CCER)</i>	
<b>Central University of Finance and Economics (CUFE), Beijing, China</b>	2012.9-2016.6
B.A. in <i>Finance, School of Finance</i>	

## Research Fields

Labor Economics, Family Economics, Health Economics

## Working Papers

- "Sex ratio, commitment and power distribution within the household: An empirical investigation of China's One Child Policy" (*Job Market Paper*, with Pierre-André Chiappori and Yaohui Zhao, draft available)
- "Sex Ratio Imbalance and Gender Gap in Educational Attainment" (with Yi Zhou, under review)
- "Political Literacy and Gender Difference in Career Development: Evidence from Civil Servants of Central State Organs" (with Xiaoyu Wang, draft available)
- "The role of inclusive healthcare scheme in mitigating COVID-19-related health disparities in Wuhan, China" (with Dandan Zhang, draft available)

## Publications

Xiao Liu, Zhiqiang Cheng, Qiong Zhang: Health Status and Individual Portfolio Preferences, *Economic Research Journal (jing ji yan jiu)*, 2014(S1)

## Project Experience

<b>Population Aging and Pension Reform in China</b>	2021
Estimate China's Implicit Pension Debts (IPD), and experiment with different financing options.	
<b>PKU-Lancet Commission on Healthy Aging in China</b>	2020
Sort out the history of geriatric medicine in China and write the section "Geriatric medicine in China".	

<b>China Health and Retirement Longitudinal Study (CHARLS)</b>	2017-2019
Clean, describe and analyze data, revise questionnaire, and write report	
<b>Population Aging in China: Economic Impact and Policy Response, NHC</b>	2018
Review literature on the economic impact of population aging; conduct a case study of Greece's pension system, with an emphasis on its role in the Greek debt crisis.	
<b>Determinants of China's Fertility, NHC</b>	2018
Describe the fertility patterns of Chinese women, survey microeconomic models of fertility choice, clean data, and interpret the estimation results.	

## Teaching Experience

<b>Intermediate Econometrics (undergraduate)</b>	2021
<b>Social Economic Surveys: Theory, Methodology and Practice (undergraduate)</b>	2018
<b>Social Science Survey Data Analysis (undergraduate)</b>	2017
Win "Excellent Teaching Assistant" (awarded according to student ratings)	

## Fellowships & Awards

The First Prize Fellowship, Peking University	2017,2018
Certificate of Excellent Teaching Assistant, Peking University	2018
ICBC Fellowship, Peking University	2017
Outstanding graduate, CUFE	2016
Honorable Mention, Mathematical Contest in Modeling (MCM)	2014

## Selected Academic Presentations

The 5th Annual Conference of China Labor Economists Forum, SU, Chengdu	2021
The 4th Forum on China's Income and Wealth Distribution, ZUEL, Wuhan	2021
International Symposium on Contemporary Labor Economics, IESR, Guangzhou	2020

## Additional Information

Referee service: China Economic Quarterly	
Short term temporary, China World Bank Office	2015-2016; 2021
Work as RA for Macroeconomics & Fiscal Management Global Practice (TTL: Karlis Smits, Luan Zhao)	
Software: STATA, L <sup>A</sup> T <sub>E</sub> X, SQL, Wind, CEIC	
Language: English (fluent), Mandarin (native)	
Qualifications: pass SOA Exam Probability & Financial Mathematics	