

Xingyu Bai

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EDUCATION

M.Phil., Economics , Singapore Management University (SMU) - <i>Passed Ph.D. Qualifying Examination</i>	<i>2022 - present</i>
M.Sc., Economics , Singapore Management University (SMU) - <i>Dean's List</i>	<i>2021 - 2022</i>
B.Sc., Finance , Nanjing Audit University (NAU) - <i>Outstanding Undergraduate</i>	<i>2017 - 2021</i>

HONORS AND AWARDS

M.Phil. scholarship, SMU	<i>2022</i>
Dean's list of M.Sc. in Economics, SMU	<i>2022</i>
Excellent Graduation Thesis (3rd Class) , Jiangsu Provincial Ministry of Education, China	<i>2021</i>
Best Paper Awards for undergraduate, NAU	<i>2021</i>
Professional First-class Scholarship , NAU	<i>2018</i>
Comprehensive Third-class Scholarship , NAU	<i>2019</i>

RESEARCH EXPERIENCES

"Health Insurance and the Rise of Female Labor Forces: Evidence from NCMS" (advised by Prof. Xuan Zhang)	<i>2024</i>
<ul style="list-style-type: none">- Literature review on health insurance and labor market performance- Cleaning and analyzing survey data: China Health and Nutrition Survey (CHNS)- Applying staggered DID and heterogeneity-robust DID methods- Proposing research idea and mechanisms (substitution effect, income effect, health effect)	
"Extreme Temperatures and Internal Migration: Evidence from China"	<i>2021</i>
<ul style="list-style-type: none">- Literature review on the topic of climate induced migration- Collecting weather data from NOAA database and reshaping datasets- Cleaning population census data and collapsing into county level- Matching station-level weather data with county-level census data by geographic information- Causal identification of high temperatures on internal migration and exploring its mechanism	
Research Assistant (Prof. Hao Li, Southeast University)	
"Monetary Incentive and Voting Participation in Chinese Community"	<i>2020</i>
<ul style="list-style-type: none">- Data cleaning for community housing data- Matching community-level housing data with individual data by Stata- Cooperative working with other research assistants	

WORKING PROJECTS

“Health Insurance and the Rise of Female Labor Forces: Evidence from New Cooperative Medical Scheme” (M.Phil. thesis)

“Extreme Temperatures and Internal Migration: Evidence from China”

“Planning or Marketing? Maternal Malnutrition during Pregnancy and Adult Education”

“Board Faultlines and Corporate Frauds: Evidence from China” (Bachelor thesis)

TEACHING ASSISTANT

COR-STAT1202 Introductory Statistics, SMU

2023

SUMMER PROGRAM

Cornell Institute for China Economic Research Summer Program (CICER)

Course: Introduction to Business and Economics

Cornell University

Jul 2018-Aug 2018

INTERNSHIP

General Manager Assistant, Suyin Financial Leasing Co., Ltd.

Jan 2018-Feb 2018

- Assisting business department manager in client financial risk identification and credit rating
- Conducting field trip to investigate clients' fixed assets and the status of up- and downstream firms

SKILLS

Programming skills: Stata, L^AT_EX, Matlab, R, Python, ArcGIS

Languages: English (fluent), Mandarin (Native)

REFERENCES

Xuan Zhang (Chair)

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