

Francis (Haoyu) Fang

Curriculum Vitae

226 Ruttan Hall, 1994 Buford Ave, St Paul, MN 55108

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Last Updated: December 2023

RESEARCH INTERESTS

Household Finance; International Development; Behavioral Economics

EDUCATION

University of Minnesota, Twin Cities Expected 2026

Ph.D. in Applied Economics

- Co-advised by: Prof. Paul Glewwe, Jason Kerwin

- Areas of Concentration: Development Economics, Labor Economics

University of Illinois, Urbana-Champaign 2021

B.S. in Statistics (with highest distinction)

B.S. in Econometrics and Quantitative Economics (with distinction)

- Minor in Mathematics

- Certificate in Data Science Completed: Fall 2020

WORK IN PROGRESS

Give Me a Break: The Effect of in-class Breaks on Teaching Quality; with Paul Glewwe and Jovin Lasway [Fieldwork in Progress][[AEA RCT Registry](#)]

Recipient Control over the Timing of Cash Transfers; with Francis Annan, Jason Kerwin, Naureen Karachiwalla, and Miriam Laker-Oketta [Pilot Test in Progress]

The Impact of Closing Bank Branches on Labor Markets: Evidence from Brazil; with Razvan Vlaicu; an extension from my second year paper

RESEARCH APPOINTMENT

Department of Research and Chief Economist 2023/07 - Now

Intra-American Development Bank

- Consultant; Supervised by Dr. Razvan Vlaicu

Business Advancement Center for Health 2022/06 - Now

Carlson School of Management, University of Minnesota

- Research Assistant for Prof. Pinar Karaca-Mandic and Prof. Richard Thakor
- Project: **Financial Innovations to Improve Investments in Social Influencers of Health**

Department of Agriculture and Consumer Economics 2018/09 - 2019/05

College of ACES, University of Illinois

- Research Assistant for Prof. Angela Lyons
- Project: **Financial and Digital Inclusion in Sub-Saharan Africa and Southeast Asia**

Illinois Farm Business and Farm Management Association 2019/05 - 2019/12

College of ACES, University of Illinois

- Research Assistant for Prof. Gary Schnitkey and Illinois FBFM
- Project: **Tracking the Financial Trend for Illinois Local Grain Farms**

TEACHING APPOINTMENT *Teaching Assistant*
(Course Level: Undergraduate = U, Graduate= G)

- Apec 3002: Managerial Economics(U) Fall 2022
- Econ 490 J3J4: Predictive Analytics (U, G) Summer 2020 - Fall 2020
- Course Developer During Summer
- Econ 490 E3: Applied Machine Learning in Econ(U) Fall 2020
- Econ 203: Economics Statistics II(U) Fall 2019

PRESENT-ATIONS *Missouri Valley Economic Association, 2020 Annual Meeting* 2020/10
Midwest Economics Association, 2020 Annual Meeting Accepted 2020/03

RESEARCH AFFILIATION - *Research Department, Intra-American Development Bank*
- *Minnesota Population Center(MPC), University of Minnesota*
- *Business Advancement Center for Health(BACH), University of Minnesota*
- *Paul W. Glewwe Research Lab, University of Minnesota*
- *Dorélien-Kerwin Population Health and Development Lab (PHD Lab), University of Minnesota*

AWARDS AND GRANTS *Grants*
J-PAL Social Protection Initiative (SPI) – \$149,982
- *The Welfare Effects of Beneficiary Control over the Timing of Cash Transfers with Francis Annan, Jason Kerwin, Naureen Karachiwalla, and Miriam Laker-Oketta*

Selected Undergraduate Awards
Dean’s List
Phi Kappa Phi
ACES James Scholar Honors Program
Logeman Achievement Scholarship(\$1000)
ACES Applied Research Program Grant(\$4,700)

SOFTWARE SKILLS *Experience in years:*
R(7), STATA(4), Python(1.5), SAS(1), L^AT_EX(3)

LANGUAGE *English(Proficient), Mandarin Chinese(Native), Cantonese(Native), Hakka(Proficient)*

OTHER TRAININGS *Empirical Finance*
- *Empirical Corporate Finance(PhD-Level), Spring 2023*
- *Financial Service Industry, Spring 2023*
- *Corporate Finance I(PhD level), Fall 2023*

Development Economics and Econometrics
- *Difference-in-Difference Workshops, Minnesota Population Center; April 2023*
- *BREAD-IGC Virtual PhD Course on Education, Credit, Insurance and Risk; and Migration, Bureau for Research and Economic Analysis of Development (BREAD) and the International Growth Centre (IGC), Spring 2022*
- *MIT PhD-level Development Economics, 2023*

REFERENCES

Paul W. Glewwe (Advisor)
Distinguished McKnight Professor
Department of Applied Economics
University of Minnesota
Phone: (612) 625-0225
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Elizabeth E. Davis
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