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EDUCATION

•The University of Iowa

2017 - now

Ph.D. in Economics, expected in 2024

GPA: 4.16/4.00

•Peking University

Bachelor of Economics in Finance

2013 - 2017 GPA: 3.74/4.00

FIELDS OF INTEREST

- •Industrial Organization
- •Applied Game Theory
- •Marketing/Strategy
- Public Economics
- •Crowdfunding/Entrepreneurship

PUBLICATIONS

•University-firm coordination and competition in basic research

 $w/\ Rabah\ Amir\ \mathcal{E}\ Christine\ Halmenschlager$

Annals of Economics and Statistics (2024), https://doi.org/10.2307/48767561
•Negative network effects and public policy in vaccine markets

w/ Rabah Amir $\ensuremath{\mathfrak{C}}$ Zhiwei Liu

Journal of Economic Behavior & Organization (2023), https://doi.org/10.1016/j.jebo.2023.10.005

•Spillovers and strategic commitment in R&D

w/ Huizhong Liu

Theory and Decision (2023), https://doi.org/10.1007/s11238-023-09953-9

WORKING PAPERS

•Commitment, firm and industry effects in strategic divisionalization R&R, Strategic Management Journal

w/ Rabah Amir

•When crowdfunding meets traditional bank financing: substitute or supplement? R&R, International Journal of Production Economics $w/\ Ju\ Wei\ {\it \& Weiguo}\ Fan$

•Critical mass and campaign success: a behavioral model of reward-based crowdfunding

 $Solo\ work$

•Volunteer's dilemma: cost-sharing revisited

Patent licensing for network goods

w/ Rabah Amir

WORK IN PROGRESS

•Comparative statics for price competition with incomplete product awareness

 $w/\ Rabah\ Amir$

•Supermodular games and the private provision of normal or inferior public goods

 $w/\ Rabah\ Amir$

w/ Rabah Amir & Hyunki Min

•Profit-sharing patent licensing for product innovation

w/ Rabah Amir

PRESENTATIONS

•Commitment, firm and industry effects in strategic divisionalization

 $November,\ 2022$

•Commitment, firm and industry effects in strategic divisionalization

July, 2022

33rd Stony Brook International Conference on Game Theory, in Stony Brook University.

•Critical mass and campaign success: a behavioral model of reward-based crowdfunding

92nd Annual Meeting of the Southern Economic Association, in Fort Lauderdale FL.

October, 2021

16th Economics Graduate Students' Conference, in Washington University in St. Louis

TEACHING EXPERIENCES

•Instructor: Principles of Microeconomics

 $Summer\ 2018$

•Instructor: Tippie Ph.D. Program Summer Math Camp

 $Summer\ 2020\ -\ Summer\ 2022$

• Teaching Assistant: Principles of Microeconomics

Spring 2018 - now

AWARDS

•Outstanding Teaching Assistant, awarded by The University of Iowa (UI)	2022
•Outstanding PhD Teaching Assistant, awarded by Tippie College of Business, UI	2022
•Graduate College Summer Fellowship, awarded by the Graduate College, UI	2021
•Outstanding Research Paper, awarded by the Economics Dept., UI	2021
•Post-Comprehensive Research Fellowship, awarded by the Graduate College, UI	2020
•Outstanding Teaching Assistant, awarded by the Economics Dept., UI	2020

Professional Services

•Referee: Games of Economic Behavior, Journal of Public Economic Theory, Economic Theory Bulletin, Information Systems Research, Production and Operations Management

SKILLS

- •Programming: Matlab, Mathematica, Python
- •Languages: Chinese (native), English (proficient), Japanese (intermediate), Italian (beginner)
- •Hobbies: poem/novel writing (in Chinese), reading, cello playing, dancing, running, language learning

REFERENCES

•Rabah Amir (Advisor)

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J. Edward Lundy Professor of Economics, the University of Iowa

•Anne P. Villamil

anne-villamil@uiowa.edu

Henry B. Tippie Research Fellow in Economics and Professor

•Hong Guo

hguo@asu.edu

Professor of Information Systems, Arizona State University

•Sarah Rosen Frank (Teaching)

sarah-frank@uiowa.edu

 $Lecturer,\ the\ University\ of\ Iowa$