YINUO ZHANG

vinuoz@princeton.edu \(\phi \) www.vinuozhang.com \(\phi \) 631-220-6027

Placement Director Gianluca Violante violante@princeton.edu 609-258-4003 Graduate Administrator Laura Hedden lhedden@princeton.edu 609-258-4006

OFFICE CONTACT INFORMATION

Julis Romo Rabinowitz Building

Department of Economics

Princeton University

Princeton, NJ 08544

GRADUATE STUDIES

Princeton University

2016-present

PhD Candidate in Economics

Dissertation: "Essays on Home Sector in Macroeconomics"

Expected Completion Date: June 2023

References

Professor Richard Rogerson (Chair) Professor Mark Aguiar Department of Economics Department of Economics Princeton University Princeton University 609-258-4019

609-258-4839

rdr@princeton.edu maguiar@princeton.edu

Professor John Grigsby Professor Kelly Noonan (Teaching)

Department of Economics Department of Economics Princeton University Princeton University

609-258-0329 609-258-4019

knoonan@princeton.edu jg6005@princeton.edu

PRIOR EDUCATION

University of Rochester

2012-2016

B.A. in Economics and Mathematics with Honor, Magna Cum Laude

FIELDS

Primary Macroeconomics, Structural Transformation

SECONDARY Labor Economics

JOB MARKET PAPER

"Marketization in a Heterogeneous Agent Economy" 2022.

The surge in marketization the purchase of services from the market that would otherwise be produced at home in the US has been attributed to decreases in the marginal cost of marketable services through increased productivity. In this paper, I show that low-skilled labor is the largest input to the production of these personal services, and thus low-skilled wage movements contribute to marginal cost declines. To illustrate the role that the rising skill premium has played in marketization, I build a model to study the economic forces that shape households' resource allocation in a heterogeneous skill economy. In contrast to the findings in the representative household models, my quantitative exercise shows that changes to the wage structure, rather than a larger growth of productivity of the market service sector relative to the home sector, are the predominant drivers of marketization. Thus, the forces that change the skill premium can entirely account for trends in marketization. This new mechanism suggests that policies and labor market institutions that are responsible for the trajectory of the skill premium can also affect the extent of marketization.

WORK IN PROGRESS

1. "The Emergence of Time-Saving Products: Evidence from Frozen Food" 2022.

RESEARCH EXPERIENCE

2018 Research Assistant to Prof. Stephen Redding

TEACHING

Princeton ECO 100: Introduction to Microeconomics (Organizer, Fall 20, Spring 20, Fall 21, Fall 22)

ECO 981: Junior Independent Work (TA, Fall 22)

ECO 100: Introduction to Microeconomics (TA, Fall 18, Spring 18, Fall 19)

ECO 355: Economics of Food and Agriculture (TA, Spring 18)

Rochester Behavioral Economics (TA, Spring 16)

HONORS, SCHOLARSHIPS, FELLOWSHIPS, AND GRANTS

Griswold Center for Public Policy Fellowship, Princeton University 2020–2021

Simpson Center Summer Research Funding 2018

Princeton Graduate Economics Fellowship 2016–2020, 2021-2023

John Dows Mairs Prize in Economics, University of Rochester 2016

LANGUAGES AND CITIZENSHIP

Mandarin (native), English, Spanish (advanced). Chinese citizenship

Last updated: November 2022