

Yongbo Sim

College of Pharmacy
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EMPLOYMENT

Postdoctoral Scholar, University of Tennessee Health Science Center College of Pharmacy,
Department of Clinical Pharmacy and Translational Science, Memphis, TN Sept 2022 – Present

EDUCATION

Ph.D., Economics, Rutgers University, New Brunswick, NJ Sept 2016 – Sept 2022

- Dissertation Title: “Economic Evaluation of Policies for the Disadvantaged”

B.S., *magna cum laude*, Economics, The Ohio State University, Columbus, OH Dec 2013

RESEARCH INTERESTS

Health Economics, Economics of Crime, Economics of Discrimination, Health Service Research

PUBLICATIONS

Yongbo Sim, “The Effect of Opioids on Crime: Evidence from the Introduction of OxyContin,” *International Review of Law & Economics* (2023)

- Media Coverage: Revisionist History - Podcast by Malcolm Gladwell

Yongbo Sim, Chi Chun Steve Tsang, Michael L. Christensen, Junling Wang. “Effects of Part D Star Ratings on Racial and Ethnic Disparities in Healthcare Costs,” *Exploratory Research in Clinical and Social Pharmacy* (2023)

Yongbo Sim, Chi Chun Steve Tsang, Xiaobei Dong, Jamie A. Browning, Jim Y. Wan, Marie A. Chisholm-Burns, Samuel Dagogo-Jack, William C. Cushman, and Junling Wang. “Solving Racial/Ethnic Disparities Associated with Medicare Part D Star Ratings,” *Current Medical Research and Opinion* (2023)

WORKING PAPERS

HEALTH SERVICES RESEARCH

Yongbo Sim, Xiangjun Zhang, Chi Chun Steve Tsang, Christopher K. Finch, and Junling Wang. “Effects of Medication Therapy Management on Medication Adherence among Medicare Beneficiaries with Chronic Obstructive Pulmonary Disease,” Under Review

Yongbo Sim, Chi Chun Steve Tsang, Joseph Garuccio, Xiaodong Bei, Junling Wang. “Effects of Star Ratings Bonus Payments on Disparities in Medication Utilization Issues,” R&R requested at *Exploratory Research in Clinical and Social Pharmacy*

ECONOMICS

“The Impact of Electronic Benefit Transfer System on SNAP Recipients’ Risky Behavior”

“The Impact of Ban the Box on Recidivism”

WORK IN PROGRESS

HEALTH SERVICES RESEARCH

“Effects of Part D Medication Therapy Management on Opioid Usage among Medicare Beneficiaries”

ECONOMICS

“Is Defelonizing Drug Crimes Always Bad?: Evidence from the Proposition 47 in California” (with Changjae Lee)

RESEARCH EXPERIENCE

Research Assistant to Prof. Anne Morrison Piehl, Rutgers University	Fall 2020, Summer/Fall 2021
Research Assistant to Prof. Amanda Y. Agan, Rutgers University	Summer 2020
Research Assistant to Prof. Seonghoon Kim, Singapore Management University	Spring 2015

TEACHING EXPERIENCE

Lecturer, University of Tennessee Health Science Center College of Pharmacy • <i>Pharmacoeconomics (Pharm.D. course)</i>	Spring 2023
Lecturer, University of Tennessee Health Science Center College of Pharmacy • <i>Economic and Policy Considerations of Pharmacogenomics (Pharm.D. course)</i>	Fall 2022
Lecturer, Rutgers University • <i>Labor Economics (upper-elective undergraduate course)</i>	Summer 2020
Teaching Assistant, Rutgers University • <i>Intermediate Macroeconomics, International Finance and Macroeconomics, Intermediate Microeconomics, Labor Economics, Economics of Sports, Portfolio Theory, American Economic History (2x)</i>	2017 – 2021

CONFERENCES AND SEMINARS

University of Tennessee Health Science Center, AcademyHealth (scheduled), American Public Health Association (scheduled)	2023
Korea Institute of Local Finance, University of Tennessee Health Science Center	2022
Southern Economic Association, Association for Public Policy Analysis & Management, Rutgers University	2021
Rutgers University (Graduate Student Seminar)	2020

HONORS AND AWARDS

Doctoral Student Academic Advancement Fellowship, Rutgers University	Summer 2021, 2021 – 2022
Sidney Simon Memorial Award, Rutgers University	2021 – 2022
Monroe Berkowitz Memorial Award, Rutgers University • <i>In Recognition of Outstanding Dissertation Work in Social Policy</i>	May 2021
Teaching Assistantship, Rutgers University	2017 – 2018, 2019 – 2021
Dean’s List, The Ohio State University	Fall 2011, Winter 2012, Spring 2012, Fall 2012, Fall 2013

SKILLS AND PERSONAL

Languages: Korean (Native), English (Fluent)

Programs: Stata, R, SAS Enterprise, Python, SQL, L^AT_EX

Volunteer Experience: Army service, Sergeant, Republic of Korea

2007 – 2009

- *Fire Direction Center (FDC) for 60mm Mortar*
- *Combat soldier with the rank of sniper of Company*

JOURNAL REFEREE

Journal of Development Studies

REFERENCES

Professor Anne Morrison Piehl (Chair)

Department of Economics

Rutgers University

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Professor Amanda Y. Agan

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