## ZHANHAN YU

('zan - han - 'u)

Website: https://yuzhanhan.github.io/personal-website/

Email: zhanhan.yu@glasgow.ac.uk

#### RESEARCH INTERESTS

Labor Economics, Environmental Economics, Health Economics, Applied Econometrics

#### **CURRENT POSITION**

Adam Smith Career Development Fellow, University of Glasgow

2023-

#### **EDUECATION**

Cymaguga I Iniversity	
Syracuse University	
Ph.D., Economics	2023
Duke University	
M.A., Economics	2018
Nankai University	
Bachelor of Economics	2015

#### RESEARCH

1. Air Pollution and Health at Work

2. Heat and Productivity: Evidence From On-Time Performance of Airlines with Ying Shi

Accepted at the Journal of the Association of Environmental and Resource Economists

- 3. Monopsony in Academia and the Gender Pay Gap: Evidence from California with Alfonso Flores-Lagunes
- 4. Carbon Footprint of Place-Based Economic Policies with Sayahnika Basu and Yao Wang
- 5. Does Air Pollution Impair Work Safety? The Impact of PM2.5 on Severe Workplace Injuries
- 6. The Effect of Tax Levies on Future Construction and Demolitions: The Importance of Zeros When Leveraging Voting Designs with David Brasington and Alfonso Flores-Lagunes

# 7. Revisiting the Texas Top 10% Policy: Application of Regression Discontinuity with Sample Selection with Alfonso Flores-Lagunes, Hugo Jales, and Maria Zhu

#### CONFERENCE AND SEMINAR PRESENTATIONS

2024 European Association of Environmental and Resource Economists Annual Conference; Scottish Economic Society Annual Conference; Royal Economic Society Annual Conference; AERE-sponsored session at the Eastern Economic Association Annual Conference

2023 The Lewin Group; The Ohio State University; University of Glasgow; American Society of Health Economists Annual Conference; Association of Environmental and Resource Economists Summer Conference; AERE-sponsored session at the Western Economic Association Annual Conference; Canadian Economics Association Conference (scheduled)

2022 Southern Economics Association Annual Meeting; Midwest Economics Association Annual Meetings (Joint Session with the Society of Labor Economists); Syracuse University Applied Micro Seminar

#### TEACHING EXPERIENCE

Graduate	
Co-Instructor	
ECON 5121 Microeconometrics: Impact Evaluation and Causal Analysis,	University of
Glasgow	mester 1, 2023
Teaching Assistant	
ECN 605. Mathematics for Economists, Syracuse University	2019
STA 611. Introduction to Mathematical Statistics, Duke University	2017

#### Undergraduate

Chacigiadate	
Dissertation Supervisor	
6 students, Economics Subject, University of Glasgow	AY2023-2024
Primary Instructor	
ECN 422. Introduction to Statistics and Econometrics, Syracuse Universit	ty 2021
Teaching Assistant	
ECN 310. Latin American Economic Development, Syracuse University	2023
ECN 410. Economics of Migration, Syracuse University	2023
ECN 521. Economic Statistics, Syracuse University	2021
ECN 451. Labor Economics, Syracuse University	2021
ECN 422. Introduction to Statistics and Econometrics, Syracuse Universit	ty 2020
ECN 301. Intermediate Microeconomics, Syracuse University	2018, 2020
ECN 101. Introductory Microeconomics, Syracuse University	2019

### RESEARCH EXPERIENCE

Research Assistant to	
Prof. Alfonso Flores-Lagunes; Prof. Maria Zhu, Syracuse University	2021 - 2022
Prof. Jisung Park, University of California, Los Angeles	2018
Prof. Sharon Belenzon; Prof. John Graham, Duke University	2017 - 2018

## REFEREEING SERVICE

Journal of Population Economics (4)

# HONORS, FELLOWSHIPS, AND AWARDS

Research Excellence Doctoral Funding, Syracuse University	2021 - 2022
Maxwell School Summer Fellowship, Syracuse University	2018 - 2022
Graduate Assistantship, Syracuse University	2018 - 2020
The M.A Merit Scholar Award, Duke University	2017
Hezhan Scholarship, Nankai University	2012, 2014
The Excellent Undergraduate Scholarship, Nankai University	2013

## **SKILLS**

Programming: Stata, Python, R, LATEX, ArcGIS Languages: Mandarin (Native), English (Fluent)