

# Jin Xing

Email: [jxing@tulane.edu](mailto:jxing@tulane.edu)

Phone: (504) 326 0858

Website: <https://jxx87.github.io>

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EDUCATION	<p><b>Tulane University</b>, New Orleans, LA Ph.D., Economics 2023 (expected) <i>Dissertation Title: Three Essays on Health Economics</i> <i>Committee Members: Mary Olson (Chair), Stefano Barbieri, Kevin Callison, and John Edwards</i></p> <p><b>Drexel University</b>, Philadelphia, PA M.S., Economics 2017</p> <p><b>Case Western Reserve University</b>, Cleveland, OH M.S., Electrical Engineering 2014</p> <p><b>Beijing Jiaotong University</b>, Beijing, China B.S., Applied Physics 2011</p>
RESEARCH FIELDS	Health Economics, Applied Microeconomics
RESEARCH	<p><b>Job Market Paper</b> “Do Financial Incentives Affect Care Provision in Medicaid? Evidence From Florida Medicaid’s Payment Reform.” [Link]</p> <p><b>Publication</b> “An Unsupervised Method for Wake/Sleep Scoring.” M.S. thesis, Case Western Reserve University, 2014. [Link]</p> <p><b>Manuscripts Under Review</b> “The Effect of Affordable Care Act Medicaid Expansion on Drug Overdose Mortality Rates.” <i>Under Review</i>. [Link] “Is Marijuana a ‘Gateway’ Drug Among Youth? Evidence From the National Longitudinal Survey of Youth 1997.” <i>Under Review</i>. [Link]</p> <p><b>Manuscripts in Preparation</b> “The Effect of Retirement on Health Outcomes.” “Medicaid Expansion and Mortality in Louisiana” (with Kevin Callison). “Is the Effect of Online Purchasing on Price Dispersion Nonmonotonic? Evidence from the U.S. Airline Industry” (with Mohamed Halim and Ryan Hutchinson).</p>
RESEARCH EXPERIENCE	<p><b>Tulane University</b> 2019-2020 Research Assistant to Kevin Callison</p> <ul style="list-style-type: none"><li>• Used SQL to extract, clean, and process Medicaid claims data.</li><li>• Calculated outcome measures for the evaluation of the State of Louisiana Substance Use Disorder Section 1115 Demonstration.</li></ul>

TEACHING  
EXPERIENCE

**Tulane University**

*Instructor*

Introduction to Macroeconomics (Undergraduate)

Fall 2021

*Teaching Assistant*

Introduction to Macroeconomics (Undergraduate)

Spring 2022

Introduction to Macroeconomics (Undergraduate)

Spring 2021

Introduction to Macroeconomics (Undergraduate)

Fall 2020

Game Theory (Graduate)

Spring 2019

Mathematical Economics (Graduate)

Fall 2018

**Drexel University**

*Teaching Assistant*

Health Economics (Graduate)

Fall 2016

Time Series Econometrics (Graduate),

Spring 2016

Principles of Microeconomics (Undergraduate)

WORKING  
EXPERIENCE

**EC Infosystems**, Uniondale, NY

2014

Operations Analyst

- Ran, tested, and refined Electronic Data Interchange (EDI) software systems.
- Developed and maintained trading partner relationships for further enhancement of E-commerce in the U.S. energy industry.

PRESENTATIONS

American Society of Health Economists (ASHEcon) Annual Conference,  
Southern Economic Association (SEA) Annual Conference,

2022

Tulane Economics Seminar

Tulane Economics Seminar

2021

Tulane Economics Seminar

2020

FELLOWSHIPS

Dissertation Completion Fellowship, Tulane University

2022

School of Liberal Arts Fellowship, Tulane University

2017–2022

LeBow Alumni Merit Scholarship, Drexel University

2015–2017

CERTIFICATES

**Massachusetts Institute of Technology**, Cambridge, MA

2022

Certificate in Applied Data Science

- Used Python to complete projects on machine/deep learning, time series analysis, and recommendation system.
- Built a Convolutional Neural Network (CNN) based algorithm to detect Malaria infections from blood cell images. [Link]

PROGRAMMING  
SKILLS

Python, R, Stata, SQL, Matlab,  $\LaTeX$

LANGUAGES

English, Chinese

## REFERENCES

**Mary Olson**

Associate Professor  
Department of Economics  
Tulane University  
molson3@tulane.edu

**Kevin Callison**

Assistant professor  
Department of Health Policy and Man-  
agement  
Tulane University  
kcallison@tulane.edu

**Stefano Barbieri**

Professor  
Department of Economics  
Tulane University  
sbarbier@tulane.edu

**John Edwards**

Associate Professor  
Department of Economics  
Tulane University  
edwards@tulane.edu

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