Alex Marsh

Economics Department
University of North Carolina - Chapel Hill

Website: alexmarsh.io Email: alex.marsh@unc.edu

Education

Ph.D. Economics, University of North Carolina - Chapel Hill

May 2025 (Expected)

M.A. Economics, Duke University

May 2019

B.S. Economics, Belmont University, *Summa Cum Laude*December 2016

Research Fields

Industrial Organization, Applied Econometrics

Working Papers

- "Revenue Management with Reallocation" (Job Market Paper) (with Garrett Scott and Jonathan Williams)
- **"What Can Web Traffic Reveal about Air-Travel Demand?"** (with Garrett Scott, Drew Kuiken, and Jonathan Williams), Submitted to *Economics of Transportation*
- "Allocating Upgrades: Challenges and Opportunities in the Airline Industry" (with Garrett Scott and Jonathan Williams)
- "Personalized Pricing in the Airline Industry" (with Andrii Babii, Garrett Scott, and Jonathan Williams)

Works in Progress

"New Consumer Search and Travel Dates Paper"

Research & Professional Experience

Research Assistant for Jonathan Williams and Andrew Yates	Fall 2024 - Present
Research Assistant for Jonathan Williams	Fall 2020 - Present
Research Assistant for Chantale LaCasse	Summer 2022
User Behavior and Strategy Intern at CableLabs	Summer 2021
Research Assistant for Luca Maini and Andrés Hincapié	Fall 2020
Research Assistant for James Roberts	Fall 2017 - Spring 2019

Conferences & Presentations

Econometric Society Summer School in Dynamic Structural Econometrics	2024
International Industrial Organization Conference	2024
Southern Economics Association Annual Meeting	2021, 2022, 2023

Missouri Valley Economic Association Annual Meeting	2016
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Federal Reserve of Dallas Annual Economics Scholars Program	2015, 2016
Teaching Experience	
Instructor, ECON 370: Economic Applications of Data Science	Fall 2021, 2022, 2023
Teaching Assistant, ECON 101: Introduction to Economics	Spring 2024
Teaching Assistant, ECON 470: Econometrics	Spring 2023
Honors & Awards	
Summer Fellowship, Center for Regulatory Industry Studies	Summers 2021 - 2024
Gallman Scholar Fellowship, UNC Economics	Spring 2022
Merit Scholarship, Duke University	Fall 2017 - Spring 2019
Summa Cum Laude, Belmont University	Fall 2016
Alpha Chi Honor Society, Belmont University	Spring 2015
William G. Hall Scholarship, Belmont University	Fall 2014
Merit Scholarship, Belmont University	Fall 2012 - Spring 2016

Service

President, UNC Economics Graduate Student Association Fall 2021 - Spring 2022

Computational Skills

R, Julia, Matlab, Stata, Python, LaTeX

References

Jonathan Williams	Fei Li	Andrii Babii
Professor	Associate Professor	Associate Professor
Department of Economics	Department of Economics	Department of Economics
UNC - Chapel Hill	UNC - Chapel Hill	UNC - Chapel Hill
jonwms@live.unc.edu	lifei@email.unc.edu	andrii@email.unc.edu

Gary Bigiaiser	Brian McManus
Professor	Professor
Department of Economics	Department of Economics
UNC - Chapel Hill	UNC - Chapel Hill
gbiglais@email.unc.edu	mcmanusb@email.unc.edu