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Education

Ph.D. in Applied Economics, The Wharton School, University of Pennsylvania, May 2025 (Expected).

Research Interests: Industrial Organization, Real Estate, Household Finance

B.S. in Computer Science with Honors, University of Richmond, May 2017.

Summa Cum Laude, Phi Beta Kappa

Research

Journal Articles

"Hospital Management Practices and Medical Devices Cost" (with Matthew Grennan, K. John McConnell, and Ashley Swanson) - *Health Services Research* 57:(2) 227-236, 2022. PMID: 34731503

Accompanying editorial: Schneller E, Abdulsalam Y. Supply chain management and health services research: Aligning strange bedfellows. *Health Services Research* 57:223-226 2022. PMID: 35080262

Working Papers

"Diagnosing Price Dispersion: Demand, Bargaining and Search in Hospital-Supplier Contracting" (with Matthew Grennan and Ashley Swanson)

Research in Progress

"Incentive Structure and Competition in the U.S. Real Estate Brokerage Industry" *(Job Market Paper)*

"The Market Impact of Algorithmic Pricing: Evidence from the Multifamily Rental Housing Market" (with Sophie Calder-Wang)

Presented at *NBER Workshop of Digital Economics (Spring, 2023)*

Non-Economics Research

"Differential Privacy for Growing Databases" (with Rachel Cummings, Sara Krehbiel, and Uthaipon (Tao) Tantipongpipat) - Extended abstract and poster presentation at *Theory and Practice of Differential Privacy*, part of *ACM Conference on Computer and Communication Security*, October 2017.

Employment

Visiting Researcher at Motov.Lab, 2022-

Research Assistant for Prof. Fernando Ferreira and Prof. Santosh Anagol, 2021-2022

Research Assistant for Prof. Matthew Grennan and Prof. Ashley Swanson, 2017-2020

Research Assistant for Prof. Claudio Lucarelli, 2019-2020

Teaching and Advising

Teaching Assistant for Prof. Syon Bhanot (BEPP 4010 - Public Policy Analysis)
The Wharton School, University of Pennsylvania, Spring 2023.

Teaching Assistant for Prof. Gizem Saka (BEPP 1000 - Introductory Economics for Business Students)
The Wharton School, University of Pennsylvania, Fall 2022.

Teaching Assistant for Prof. Mike Abito and Ulrich Dorazelski (BEPP 250 - Managerial Economics)
The Wharton School, University of Pennsylvania, Spring 2022.

Mentor, Wharton PhD Peer Program
The Wharton School, University of Pennsylvania, 2021-2022.

Mentor, Wharton Pre-Doctoral Directed Reading Program
The Wharton School, University of Pennsylvania, Fall 2021.

Teaching Assistant for Prof. Matthew Grennan (HCMG 357/857 - Health Care Data & Analytics)
The Wharton School, University of Pennsylvania, Fall 2020.

Other

Computational Tools: Shell, Git, Stata, MATLAB, R, Python

Last updated: January, 2023