Gi Heung (Gi) Kim

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Philadelphia, PA 19104

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

Research in Progress

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

Working Papers

"Coordinated vs. Efficient Prices: The Impact of Algorithmic Pricing on Multifamily Rental Markets" (with Sophie Calder-Wang)

Presented at NBER Workshop of Digital Economics 23', Federal Trade Commission (FTC), IIOC 23' (Scheduled) Department of Housing and Urban Development (HUD), NBER Summer Institute Real Estate 23'

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

Journal Articles

"Hospital Management Practices and Medical Devices Cost" (with Matthew Grennan, K. John Mc-Connell, 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

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.

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Employment

Visiting Researcher at Motov.Lab, 2022-

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

Research Assistant for Prof. Claudio Lucarelli, 2019-2020

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

Fellowships, Awards & Grants

Zell/Lurie Real Estate Center Research Grant, 2023

Wharton Applied Economics PhD Fellowship, 2019-2024

Teaching

Teaching Assistant for Prof. Kent Smetters (MGEC 6110 - Microeconomics for Managers) MBA for Executives, The Wharton School, University of Pennsylvania, Summer 2023.

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.

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

Services

Seminar Organizer, Wharton Urban Lunch Seminar

The Wharton School, University of Pennsylvania, 2023-

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.

Other

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

Last updated: June, 2023