



John Higgins

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Citizenship: USA

Education

University of Wisconsin - Madison - PhD in Economics (*Expected May 2027*)

University of Wisconsin - Madison - MS in Economics (2023)

University of Kansas – BS in Economics, BS in Mathematics (2021)

Research Fields

Industrial Organization, Applied Microeconomics, Electric Vehicles, Electricity Markets

Job Market Paper

“Price Discrimination in Electric Vehicle Fast Charging”

Research Papers

“Platform Switching Policies Under Collusion: Unintended Consequences for Digital Platforms” (with Christopher Sullivan, Lorenzo Magnolfi, and Dan Quint), working paper

“Baseload Production and Electricity Price Variation” (with Jack Collison), work in progress

Publications

Higgins, John, and Tarun Sabarwal. “Control and spread of contagion in networks with global effects.” *Journal of Public Economic Theory* 25, no. 6 (2023): 1149-1187.

Teaching Experience

University of Wisconsin-Madison Department of Economics

Computational Economics Bootcamp (Summer 2025), Instructor, PhD-level

Computational Economics Bootcamp (Summer 2024), Instructor, PhD-level

ECON 410: Introductory Econometrics (Spring 2023), Teaching Assistant, Undergraduate

ECON 301: Intermediate Microeconomics (Fall 2022), Teaching Assistant, Undergraduate

Tutor, University of Kansas Academic Learning Center

MATH 125: Calculus I (Fall 2019)

MATH 126: Calculus II (Fall 2019 – Spring 2021)

MATH 127: Calculus III (Spring 2019)

Research Experience and Other Employment

Research Assistant, University of Wisconsin-Madison Department of Economics

Jean-François Houde (August 2024 – August 2026)

Kenneth Hendricks (January 2024 – July 2024)

Christopher Sullivan (August 2023 – January 2024)

Research Assistant, University of Kansas Department of Economics

Tarun Sabarwal (March 2019 – May 2021)

Grader, University of Wisconsin-Madison Department of Economics

ECON 899: Machine Learning & AI in Economics (Fall 2024)

ECON 410: Introductory Econometrics (Spring 2022)

ECON 468: Industrial Organization (Fall 2021)

Grader, University of Kansas Department of Mathematics



MATH 596: Data Science/Machine Learning (Spring 2021)
MATH 611: Time Series Analysis (Spring 2021)
MATH 590: Linear Algebra (Fall 2020)
MATH 627: Probability Theory (Fall 2020)
MATH 127: Calculus III (Fall 2018)

Honors, Scholarships and Fellowships

University of Wisconsin-Madison

Economics Department Fellowship (Fall 2026)
Juli Plant Grainger Summer Research Fellowship (Spring 2024)
Excellent Teaching Assistant (Spring 2023)
Juli Plant Grainger Teaching Excellence Scholarship (Fall 2022)
Distinguished Teaching Assistant (Fall 2022)

University of Kansas

Departmental Honors in Economics (Spring 2021)
Departmental Honors in Mathematics (Spring 2021)
Dominico Gagliardo Award in Economics (Spring 2021)
Honors Program (Fall 2017 – Spring 2021)
Honor Roll University of Kansas (Fall 2017 – Spring 2021)
Arthur Jerome Boynton Memorial Award University of Kansas (Spring 2020)
Rollin S. Wade Memorial Mathematics Scholarship University of Kansas (Spring 2020)
Undergraduate Research Award (Spring 2020)
Undergraduate Research Award (Spring 2019)
T.P. and Saroja Srinivasan Mathematics Scholarship (Spring 2019)

Student Involvement Activities

Chief Coffee Officer and Co-Founder of the KU Coffee Club (Spring 2019 – Spring 2021)
Conference Director, University of Kansas Model United Nations (Fall 2018 – Spring 2019)

Technical Skills

Advanced: Julia, Python, R
Intermediate: Stata, Matlab
Basic: Git, HTML