

CURRICULUM VITAE

Motoyuki Yoshihara

Contact Information

442 Warren Hall, Cornell University
Ithaca, NY 14853
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<https://motoyoshihara.github.io/>

Education

Ph.D., Applied Economics and Management, Cornell University, expected 2026

Advisor: Stuart Rosenthal

B.A., Economics, *Summa Cum Laude*, University of California - San Diego, 2017

B.A., Political Science, University of California - San Diego, 2017

Fields of Interest: Urban Economics, Real Estate Economics, Spatial Econometrics

Refereed Publications

“‘Necessary and Sufficient’ in Biology is not Necessarily Necessary – Confusions and Erroneous Conclusions Resulting from Misapplied Logic in the Field of Biology, Especially Neuroscience.” (with Motojiro Yoshihara), *Journal of Neurogenetics*, 32(2), 2018, pp.52-64.

Research in Progress

“Lost the Battle, Won the (Bidding) War?: Bidding for Firms in a Land-Option Context”

Research Experience

2023-Present Cornell University

Graduate Research Assistant

2022-Present U.S. Army, Department of Defense

Operations Research Analyst

2023 Center for Policy Research (CPR), Syracuse University

Graduate Research Associate

2012 Cognitive, Linguistic and Psychological Sciences (CLPS), Brown University

Research Assistant for Professor Takeo Watanabe

Teaching Experience

Primary Instructor

2023 ECN301: Intermediate Microeconomics, Syracuse University

Teaching Assistant

2023 ECN441: Urban Economics, Syracuse University

2023 ECN443: Real Estate Economics and Finance, Syracuse University

2022 ECN521: Economic Statistics (Graduate Level), Syracuse University

2022 ECN311: Intermediate Mathematical Microeconomics, Syracuse University

2022 ECN101: Introductory Microeconomics, Syracuse University

2021 - 2022 ECN451: Labor Economics, Syracuse University

2017 ECON100A: Intermediate Microeconomics, University of California - San Diego

2016 ECON120A: Intermediate Econometrics, University of California - San Diego

Presentations

2022, 2023 Labor Group Seminar, Syracuse University

Awards and honors

2021-2023 Graduate Fellowship, Syracuse University

2018 Research featured in *Nature*:

“Not Necessary: Phrase ‘Necessary and Sufficient’ Blamed For Flawed Neuroscience”
Nature, 558 (2018), 162.

2017 Ranked top 10 ROTC graduates in the nation

2016 Town and Gown Scholarship, University of California, San Diego

Other Professional Service

2021-2022 Cyber Security Manager (Captain), U.S. Army

2019-2021 Senior Logistics Manager (Captain), U.S. Army

2018-2019 Ground Security Department Manager (Lieutenant), U.S. Army

2013-2014 Chemical, Biological, Radiological, and Nuclear (CBRN) Specialist, U.S. Army
National Guard

Programming Languages

Stata, R, L^AT_EX, Python, MATLAB

Languages

English (native), Japanese (native), Korean (basic), Latin (basic), Mesopotamian Arabic (basic)

Citizenship

United States

Miscellany

Security clearance: Top Secret (TS) / Sensitive Compartmented Information (SCI)