

## CURRICULUM VITAE

Motoyuki Yoshihara

### Contact Information

426 Eggers Hall, Syracuse University  
Syracuse, NY 13244-1020  
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### Education

Ph.D., Economics, Syracuse University, expected 2026  
Advisor: Stuart Rosenthal  
M.A., Economics, Syracuse University, 2023  
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 and Housing Economics, Spatial Econometrics, Labor Economics

### 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 Center for Policy Research (CPR), Syracuse University  
*Graduate Research Associate for Professor Stuart Rosenthal*  
2022-Present U.S. Army, Department of Defense  
*Operations Research Analyst*  
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-Present   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, <sup>L</sup>A<sup>T</sup>E<sup>X</sup>, 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)