CHENYU YANG

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Academic Positions

2019 UNIVERSITY OF MARYLAND, DEPARTMENT OF ECONOMICS

-present Assistant Professor

2016 University of Rochester, Simon Business School

-2019 Assistant Professor (Economics)

Education

2016 UNIVERSITY OF MICHIGAN, ANN ARBOR

PhD in Economics

Advisers: Jeremy Fox, Dan Ackerberg, Ying Fan, S. Sriram

2010 Gustavus Adolphus College

BA in Mathematics (Summa Cum Laude)

Working Papers

Merger, Product Repositioning and Firm Entry: the Retail Craft Beer Market in California, Ying Fan. 2020 The Efficiency of A Dynamic Decentralized Two-sided Matching Market, with Xiao Liu and Zhixi Wan.

Publications

2019

Vertical Structure and Innovation: A Study of the SoC and Smartphone Industries.

(Accepted) RAND Journal of Economics

Previously circulated as "Could Vertical Integration Increase Innovation?"

Competition, Product Proliferation and Welfare: A Study of the U.S. Smartphone Market, with Ying Fan. (2020) *AEJ: Microeconomics*

 $\label{thm:constraint} \mbox{Unobserved Heterogeneity in Matching Games, with Jeremy Fox and David Hsu.}$

(2018) Journal of Political Economy

A Simple Nonparametric Approach to Estimating the Distribution of Random Coefficients in Structural Models, with Jeremy Fox and Kyoo il Kim.

(2016) Journal of Econometrics

Presentations

2019-2020 JSM, AEA

2018-2019 Michigan, Western Ontario, NBER Market Design, INFORMS, Maryland, Boston College, NBER SI IO, NBER SI Digitization

2017-2018 Wisconsin-Madison, AEA, DiDi, DOJ, IIOC, SICS, NASMES, SUFE IO, SITE

2016-2017 FTC, Stanford GSB, Cornell, Yale, Tsinghua, CMES, Tencent, SED

2015-2016 Rice, Cornerstone Research, Iowa, Compass Lexecon, Utah (Finance), Johns Hopkins (Carey), Yale SOM (Marketing), Rochester (Simon)

Referee/Review

American Economic Review, AEJ: Microeconomics, International Economic Review, Journal of Development Economics, Journal of Economics, Journal of Economics and Management Strategy, Journal of Industrial Economics, Management Science, NSF, Quantitative Economics, RAND Journal of Economics

Teaching

Maryland PhD IO

Rochester PhD IO, Statistics (PMBA, MS Finance, MS Accounting)

Service

Maryland PhD Admission Committee (2019), DC IO Day (2020)

Rochester PhD Committee (2017-2018)

Citizenship

P. R. China, H1B