

# Joe Mazur

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## EDUCATION

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<b>Duke University</b>	<b>Durham, NC</b>
Ph.D. in Economics	May 2015
M.A. in Economics	September 2010
<b>Indiana University</b>	<b>Bloomington, IN</b>
B.A. in Economics, <i>with honors and highest distinction</i>	August 2007
B.S. in Business, <i>with honors and highest distinction</i>	August 2007

## PRIMARY FIELDS

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Industrial Organization; Applied Microeconomics; Law & Economics

## DISSERTATION

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Title: Essays in Industrial Organization  
Committee: James Roberts (co-chair), Andrew Sweeting (co-chair),  
Peter Arcidiacono, Tracy Lewis, Yi (Daniel) Xu

## ACADEMIC AND PROFESSIONAL EXPERIENCE

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<b>Purdue University, Department of Economics</b>	<b>West Lafayette, IN</b>
Assistant Professor	2015 – present
<b>Duke University, Department of Economics</b>	<b>Durham, NC</b>
Research Assistant, Professors James Roberts and Andrew Sweeting	2010 – 2015
Research Assistant, Professor Daniel Xu	2012 – 2013
Research Assistant, Professor Wesley Cohen	Summer 2012
Research Assistant, Professor Curtis Taylor	Summer 2010
<b>Houlihan Lokey</b>	<b>Chicago, IL</b>
Financial Analyst, Industrials M&A Group	2007 – 2008
Summer Financial Analyst, Financial Advisory/Corporate Finance	Summer 2006
<b>Rathbone Investment Management</b>	<b>Cambridge, England</b>
Finance Intern	Summer 2005

## TEACHING EXPERIENCE

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<b>Purdue University, Department of Economics</b>	<b>West Lafayette, IN</b>
Assistant Professor <i>Topics in Industrial Organization: Estimating Games</i> (Ph.D. Program)	2017 – 2021
Assistant Professor <i>Industrial Organization</i> (Undergraduate Program)	2016 – 2022
Assistant Professor <i>Topics in Economics: I.O. Seminar Series</i> (Ph.D. Program)	2015 – 2022
<b>Duke University, Department of Economics</b>	<b>Durham, NC</b>
Instructor <i>Special Topics in Economics: MATLAB</i> (Ph.D./M.A. Program)	Summer 2013
Instructor <i>Special Topics in Economics: Stata</i> (Ph.D./M.A. Program)	Summer 2013
Teaching Assistant to Professor Haluk Ergin <i>Microeconomic Analysis II</i> (M.A. Program)	Spring 2011
<b>Duke University, Fuqua School of Business</b>	<b>Durham, NC</b>
Teaching Assistant to Professor Brendan Daley <i>Managerial Economics</i> (Global Executive MBA Program)	Spring 2012 – 2013
Teaching Assistant to Professor Tracy Lewis Co-Designer and Guest Lecturer, Multi-Sided Platforms Module <i>Fundamentals of Business Economics</i> (Master of Management Studies Program)	Fall 2010 – 2012 Fall 2012
<b>Indiana University, Student Academic Center</b>	<b>Bloomington, IN</b>
Undergraduate Teaching Intern <i>Learning Strategies for Finite Mathematics</i> (Undergraduate Program)	Fall 2005 – 2006

## RESEARCH

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Li, S., Mazur, J., Park, Y., Roberts, J., Sweeting, A., & Zhang, J. (2022). Repositioning and market power after airline mergers. *The RAND Journal of Economics*, 0(0), 1-34.

Winner of the Lanzillotti Prize for Best Paper in Antitrust Economics, 2018 International I.O. Conference

The Dual Effects of Mergers on Peripheral Markets: Evidence from the U.S. Airline Industry  
(with Myongjin Kim)

Duopoly Investment Behavior in the Presence of Chapter 11 Reorganization

Can Stricter Bankruptcy Laws Discipline Capital Investment? Evidence from the U.S. Airline Industry

Income and Product Quality Dispersion in the U.S. Airline Industry  
(with Mouli Modak and Brian Roberson)

Price Dispersion and the Threat of Entry: Incumbent Responses to U.S. Airline Mergers

Subcontracting and Tacit Collusion in the Airline Industry  
(with Silke Forbes, Donggeun Kim, and Myongjin Kim)

A Comparison of Airline Quality Metrics  
(with Myongjin Kim and Mouli Modak)

## GRANTS, HONORS, AND AWARDS

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NSF Research Grant SES-1658613 (with Andrew Sweeting)	2017 – 2022
Krannert Research Data Initiative, Data Purchase Grant, Purdue University	2018, 2021
Krannert School of Management Outstanding Teachers List, Purdue University	2016 – 2021
Graduate School Tuition Scholarship, Duke University	2009 – 2015
Graduate School Conference Travel Award, Duke University	Spring 2015
Allen and Joyce Temple Graduate Fellowship, Duke University	Summer 2014
Economics Dept. Graduate Student Research Fellowship, Duke University	2009 – 2013
Stuart Irwin Harris Fellowship, Duke University	Summer 2012
Economics Department First-Year Ph.D. Fellowship, Duke University	2009
Herman B Wells Scholarship, Indiana University	2003 – 2007
James E. Moffat Scholarship Recognition Award, Indiana University	2006 – 2007
Omicron Delta Epsilon Undergraduate Paper Award, Indiana University	2007
Beta Gamma Sigma Scholastic Award, Indiana University	2007
Phi Beta Kappa, Indiana University	2007
Samuel G. Alpert Memorial Scholarship, Indiana University	2006
National Merit Scholarship	2003

## INVITED SEMINARS AND PRESENTATIONS

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Spring 2021:	International Industrial Organization Conference, May
Spring 2020:	PURCE Economic Policy Luncheon, March
Spring 2019:	PURCE Economic Ideas Forum, April
Spring 2018:	International Industrial Organization Conference, April
Spring 2016:	University of Maryland, March U.S. Department of Justice, Antitrust Division, March
Spring 2015:	Cyrus Capital, May International Industrial Organization Conference, April University of Rochester (Simon School of Business), February University of Iowa, February Cornerstone Research, January Compass Lexecon, January Northwestern University (Kellogg School of Management), January Indiana University (Economics Department and Kelley School of Business), January Purdue University, January Williams College, January University of Louisville, January

## DOCTORAL STUDENTS

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Hajime Shimao (committee member) – Postdoctoral Researcher, Santa Fe Institute, 2018  
Somnath Das (committee member) – Senior Model Validation Specialist, Discover Financial Services, 2019  
Tingmingke Lu (committee member) – Postdoctoral Researcher, SLU - Swedish Univ. of Ag. Sciences, 2019  
Mouli Modak (committee co-chair) – current student

## PROFESSIONAL ACTIVITIES AND SERVICE

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Faculty Advisor, Kappa Omega Chapter, Delta Sigma Pi Professional Business Fraternity, 2020-present

Confidential Expert Reviewer, NSF Economics Program, 2017-present

Discussant, International Industrial Organization Conference, 2018 and 2021

Chair, Session on Entry, American Economic Association, 2017 ASSA Annual Meeting

Member, American Economic Association

Member, Industrial Organization Society

Member, American Law and Economics Association

Member, American Finance Association

Member, American Bankruptcy Institute

Referee for *The Journal of Industrial Economics*; *Economics Letters*; and *Transportation Research Part A*

## OTHER INFORMATION

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Computer Skills: MATLAB, Stata, Mathematica, Python, LaTeX, MS Office, HTML/CSS, Flash, Photoshop

Languages: English (native), Spanish (proficient)

Interests: Jesus Christ, Family, Piano, Songwriting

Citizenship: United States