

# Joe Mazur

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Department of Economics  
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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> Assistant Professor <i>Topics in Industrial Organization: Estimating Games</i> (Ph.D. Program)	<b>West Lafayette, IN</b> Spring 2017 – 2018
Assistant Professor <i>Industrial Organization</i> (Undergraduate Program)	Spring 2016 – 2018
Assistant Professor <i>Topics in Economics: I.O. Seminar Series</i> (Ph.D. Program)	Fall 2015 – 2017
<b>Duke University, Department of Economics</b> Instructor <i>Special Topics in Economics: MATLAB</i> (Ph.D./M.A. Program)	<b>Durham, NC</b> 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> Teaching Assistant to Professor Brendan Daley <i>Managerial Economics</i> (Global Executive MBA Program)	<b>Durham, NC</b> 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> Undergraduate Teaching Intern <i>Learning Strategies for Finite Mathematics</i> (Undergraduate Program)	<b>Bloomington, IN</b> Fall 2005 – 2006

## RESEARCH

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- “Can Stricter Bankruptcy Laws Discipline Capital Investment? Evidence from the U.S. Airline Industry”
- “Endogenous and Selective Service Choices After Airline Mergers”  
(with Sophia Ying Li, Yongjoon Park, James Roberts, Andrew Sweeting, and Jun Zhang)  
Winner of the Lanzillotti Prize for Best Paper in Antitrust Economics, 2018 International I.O. Conference
- “Price Distribution Effects of Airline Mergers”  
(with James Roberts and Andrew Sweeting)
- “Sensitivity Analysis in Merger Simulation”
- “R&D vs. Physical Capital Investment under Collateral Constraints”  
(with Daniel Xu)

## GRANTS, HONORS, AND AWARDS

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National Science Foundation Research Grant SES-1658613 (with Andrew Sweeting)	2017-2020
Krannert School of Management Distinguished Teacher, Purdue University	2016, 2017
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 Department Graduate Student Research Fellowship, Duke University	2009 – 2013

## GRANTS, HONORS, AND AWARDS (continued)

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Stuart Irwin Harris Fellowship, Duke University	Summer 2012
Economics Department First-Year Ph.D. Fellowship, Duke University	2009
Herman B Wells Scholarship (full-ride merit 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 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) – current student  
Tingmingke Lu (committee member) – current student

## PROFESSIONAL ACTIVITIES

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Discussant, International Industrial Organization Conference, 2018  
Chair, Session on Entry, American Economic Association, 2017 ASSA Annual Meeting  
Member of The American Economic Association  
Member of The American Bankruptcy Institute  
Referee for *The Journal of Industrial Economics* and *Transportation Research*

## 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