

Doctoral Program in Applied Economics

PHD CANDIDATES AVAILABLE FOR POSITIONS IN THE ACADEMIC YEAR 2023-2024

Placement Director:

Eduardo Azevedo Phone: (215)-573-9984 Email: <u>eazevedo@wharton.upenn.edu</u>

Graduate Administrator:

Dhivya Kaushik Phone: (215) 898-1197 Email: <u>dhivya@wharton.upenn.edu</u>

Placement Website:

https://bepp.wharton.upenn.edu/programs/applied-economics-job-marketcandidates/



Applied Economics Job Market Candidates 2023-2024

Jeanna Kenney

JMP: Market Concentration, Labor Quality, and Efficiency: Evidence from Barriers in the Real Estate Industry FIELDS: Labor Economics, Real Estate and household finance, Public Economics, Urban Economics ADVISORS: Fernando Ferreira, Judd Kessler, Benjamin Keys, Todd Sinai EMAIL: <u>ihkenney@wharton.upenn.edu</u>

Rebecca Jorgensen

JMP: **The Consequences of Mergers Between Real Estate Agencies and Mortgage Lenders** FIELDS: Real Estate, Household Finance, Industrial Organization, Applied Microeconomics ADVISORS: Benjamin Keys, Maisy Wong, Fernando Ferreira EMAIL: <u>rjorg@wharton.upenn.edu</u>

JEANNA KENNEY

Email : jhkenney@wharton.upenn.edu

Website: website

Placement Director: Eduardo Azevedo Graduate Administrator: Dhivya Kaushik eazevedo@wharton.upenn.edu, 215-573-9984 dhivya@wharton.upenn.edu, 215-898-1197

Office Contact Information: 300 Vance Hall 3733 Spruce St. Philadelphia, PA 19104

GRADUATE STUDIES

PhD in Applied Economics, The Wharton School, University of Pennsylvania <u>Dissertation Title:</u> "Essays in Real Estate and Labor Economics"

Expected 2024

Thesis Committee and References:

Prof. Fernando Ferreira 430 Vance Hall 3733 Spruce Street Philadelphia, PA 19104 fferreir@wharton.upenn.edu

Prof. Benjamin Keys 432 Vance Hall 3733 Spruce Street Philadelphia, PA 19104 benkeys@wharton.upenn.edu Prof. Todd Sinai 429 Vance Hall 3733 Spruce Street Philadelphia, PA 19104 sinai@wharton.upenn.edu

Prof. Judd Kessler 320 Vance Hall 3733 Spruce Street Philadelphia, PA 19104 judd.kessler@wharton.upenn.edu

UNDERGRADUATE STUDIES

BA Economics, Concentration in Mathematical Economics, Haverford College Magna Cum Laude with High Honors Thesis Title: "Neighborly Competition in Real Estate Transactions"

TEACHING AND RESEARCH FIELDS

Primary FieldsLabor Economics, Real Estate and household finance, Public EconomicsSecondary FieldsUrban Economics, Experimental Economics

PUBLICATIONS

"Appraising Home Purchase Appraisals" (with Paul Calem, Lauren Lambie-Hanson, and Leonard Nakamura), Real Estate Economics, March 2021, vol. 94, issue S1, pp. 134-168.

2016

WORKING PAPERS

Job Market Paper: "Market Concentration, Labor Quality, and Efficiency: Evidence from Barriers in the Real Estate Industry"

Abstract: This paper studies the trade-off between quality and competition due to occupational licensing in apprenticeship industries. I study this in the setting of real estate, using a novel dataset of the universe of licensees in a number of states matched with CoreLogic Multiple Listing Services (MLS) data. I exploit a unique policy change in Texas in 2012 which announced a future increase in the barrier to become a broker, the professional-level license. I show that this generates both a short-term anticipatory increase in entry before a long-term decrease. Using a synthetic difference-in-difference, I find that in the short-term, there is no increase in quality, and market concentration decreases at the office level in markets with fewer pre-existing brokers. This effect magnifies in the long-term, and broker commissions decrease. The results suggest that professional level licensing does not lead to quality improvements across the industry and that short-term entry can create persistent de-concentration.

"Household Mobility, Networks, and Gentrification of Minority Neighborhoods in the US" with Fernando Ferreira and Benjamin Smith

Revise and Resubmit at Journal of Labor Economics

Abstract: We study how recent gentrification shocks impact Black and Hispanic neighborhoods, including where minority households move to after a shock and if the subsequent spatial distribution of households within a labor market area affects segregation. We focus on the largest 50 Metropolitan Statistical Areas in the United States and use a new high frequency data set on individual household moves from 2009 to 2020. We first report that household moves from a given neighborhood are concentrated to a few destinations. For minority neighborhoods, destinations tend to have similar minority shares but are farther away from downtown. Those mobility patterns are partially explained by neighborhood networks. We then use Bartik-style labor market income shocks to show that gentrification has many effects. In Black neighborhoods, gentrification increases house prices and reduces the share of Black households while increasing the share of White households. For movers from Black neighborhoods, gentrification increases the share of movers going to top 1 and 2 destinations based on neighborhood networks and increases the share of households moving out of the MSA, but does not change the pattern of households moving to neighborhoods with similar Black shares that are farther away from downtown areas. Hispanic neighborhoods have negligible effects from gentrification. Finally, our model reveals that overall labor market area segregation decreases after a gentrification shock because highly Black neighborhoods become less segregated.

"Agents and Gender Differences in Negotiations" with Tomer Mangoubi

Abstract: Gender differences in negotiation strategies and outcomes are widely documented. However, the effect of agents (e.g., talent agents, real estate agents, lawyers, etc.) on these gender differences remains under-explored. Using a bargaining game, we investigate the impact of agents. We find that, absent agents, men make more aggressive demands than women. Introducing agents who negotiate on behalf of their clients entirely closes this gender gap. Belief elicitations suggest that agents do not anticipate that men will reward agents for adopting more aggressive negotiation strategies.

WORKS IN PROGRESS

"Do Collective Bargaining Laws Change the Financing of Public Sector Pension Plans?" "COVID Spillovers and Implications for Federal Policy" with Robert Inman "Gender Differences in Strategic Incompetence" with Ashley Litwin

RESEARCH EXPERIENCE AND EMPLOYMENT

Spring 2023-Present	Grad Intern for Neil Bhutta, Consumer Finance Institute Federal Reserve Bank of Philadelphia
Summer 2022	AEA/CSWEP Summer Fellow at The Federal Reserve Bank of Dallas
Summer 2019	Research Assistant for Prof. Fernando Ferreira
2016-2018	Senior Research Assistant for Leonard Nakamura, Economic Research Department, Federal Reserve Bank of Philadelphia
2015	Research Intern, Manager Research Group, Glenmede Trust Company
2014-2015	Research Assistant for Lauren Lambie-Hanson, Supervision, Regulation, & Credit Department, Federal Reserve Bank of Philadelphia
2013	Research Assistant for Anne Preston, Haverford College
2010-2012	Intern, Recorder of Deeds Office of Delaware County

TEACHING EXPERIENCE

University Of Pennsylvania Spring 2024 Fall 2022, 23, 24 Fall 2021 Spring 2020, 21, 22, 23 Spring 2021, 22 Fall 2021	Economic Principles for Public Policy (MPA), TA for Lauren Lambie-Hanson Microeconomics for Managers (MBA), TA for Juuso Toikka Consumer Finance (Undergraduate), TA for Jaqueline Volkman-Wise Behavioral Economics (Undergraduate/MBA), TA for Judd Kessler Managing the Pandemic: Money and Messages (Undergraduate), TA for Robert Inman Managerial Economics (Undergraduate), TA for Eduardo Azevedo and Gilles Duranton
	Intermediate Macroeconomic Analysis (Undergraduate), TA for Timothy Lambie-Hanson uction to Economics (Undergraduate), TA for Anne Preston and Lauren Lambie-Hanson Introduction to Econometrics (Undergraduate), TA for Anne Preston Calculus II (Undergraduate), TA for Jeff Tecosky-Feldman
Other Spring 2023 2021-2023 Summer 2022 HONORS AND FELLO	Course Designer, first ever Macroeconomics Course at Harcum College Coordinator and Lead Tutor, Economics Question Center at Haverford College Emeritus Education (Designed Executive Education Behavioral Economics Course DWSHIPS

2022	AEA/CSWEP Summer Economics Fellow (Federal Reserve Bank of Dallas) Applied Economics Travel Grant (Wharton Business Economics and Public Policy Dept.) George James Term Fund (Wharton Doctoral Programs) Graduate and Professional Student Association Research Travel Grant (Univ. Pennsylvania)
2021	Applied Economics Travel Grant (Wharton Business Economics and Public Policy Dept.)
2016	Holland Hunter 1943 Economics Department Thesis Prize (Haverford)

CONFERENCES, SEMINARS, AND WORKSHOPS

$\mathbf{2024}$

ASSA-AFA Poster Session[%], ASSA-AREUEA Meeting^{%*}

2023

PSU-FRB Conference on Frictions in Real Estate and Infrastructure Investment[%], North American Urban Economics Association Meeting[%], Haverford College Economics Seminar Series, Swarthmore College Summer Seminar Series, Urban Economics Association Summer School, Society of Labor Economics Annual Meeting, European Urban Economics Association Meeting, Federal Reserve Bank of Dallas Brown Bag Series, Midwestern Economists Association Meeting[#], Student Workshop in Experimental Economics Techniques (SWEET); NYU, Eastern Economic Association Meeting[#], ASSA-AREUEA PhD Poster Session

2022

North American Economic Science Association Meeting, Spring School in Behavioral Economics; UCSD, North American Urban Economics Association Meeting, International Foundation for Research in Experimental Economics; Chapman Univ., Becker Friedman Institute Price Theory Summer Camp; Univ. of Chicago, Krueckeberg Doctoral Conference in Urban Studies, Urban Planning, and Public Policy; Rutgers Univ.

 $^{\%}$ = forthcoming, * = discussant only, # = chaired a session

PROFESSIONAL AND SERVICE ACTIVITIES

Refereeing: Journal of Public Finance and Management

Service: President and Committee Member, Wharton Doctoral Council (2019-Present); Volunteer Assistance Volleyball Coach for Haverford College (2018-Present); Group Leader for IDDEAS@Wharton Annual Conference (2023); Search Committee for Wharton Chief Diversity Officer (2021); Conference Organizer, Student Workshop in Experimental Economics Techniques (SWEET) Conference, Wharton (2019); Founder, Wharton PhD Peer Mentorship Program

SKILLS

STATA, SAS, MatLab, R, SQL, RATS

PERSONAL INFORMATION

U.S. Citizen; Licensed Real Estate Salesperson

REBECCA A. JORGENSEN

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Placement Director: Eduardo Azevedo Graduate Administrator: Dhivya Kaushik eazevedo@wharton.upenn.edu, 215-573-9984 dhivya@wharton.upenn.edu, 215-898-1197

Office Contact Information: 300 Vance Hall 3733 Spruce St.

EDUCATION

Philadelphia, PA 19104

PhD in Applied Economics, The Wharton School, University of Pennsylvania <u>Dissertation Title:</u> "Essays in Real Estate and Urban Economics" Thesis Committee and References:

Expected 2024

2016

2016

Prof. Fernando Ferreira
430 Vance Hall
3733 Spruce Street
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(215)898-7181
fferreir@wharton.upenn.edu

MA in Economics, Miami University (OH) (combined BS/MA program) BS in Quantitative Economics and Math, Miami University (OH) Summa Cum Laude

TEACHING AND RESEARCH FIELDS

Primary FieldsReal Estate Finance, Household FinanceSecondary FieldsIndustrial Organization, Applied Microeconomics, Urban Economics

PUBLICATIONS

"On the Geographic Scope of Retail Mortgage Markets" (with Dean Amel and Elliot Anenberg), FEDS Notes. 2018.

RESEARCH PAPERS

WORKING PAPERS

Job Market Paper: "The Consequences of Mergers Between Real Estate Agencies and Mortgage Lenders"

Abstract: In this paper I examine the effects of joint ownership between two firms involved in one of the largest financial transactions for households: real estate agents and mortgage lenders. Using a novel data set, I exploit over 100 mergers between firms which result in lenders and real estate agents sharing a parent company. Using a staggered differences-in-differences design, I find that post-merger, lenders gain market share at their sibling real estate agent, with a small increase in overall market share. Buyers using merged pairs pay 7 basis points more on average when

going directly to a lender, while looking identical to other buyers and closing in similar time frames. Structural model counterfactuals suggest that banning mergers would increase average consumer welfare by \$30.25 while requiring lenders to offer the same products to all consumers would increase welfare by \$145.25 on average.

"How Does Congestion on Public Transit Impact Trip Time?"

Abstract: Congestion on public transit is a poorly understood externality for those who choose to use it. In this paper, I focus on one portion of this externality: time cost. I use subway ridership data from the Washington, DC metro area. I instrument for ridership using the 2018-2019 government shutdown and employing a two-stage least squares approach, I find that ridership has a strong, positive relationship with trip time, and that this effect is stronger at high levels of ridership. In addition, I reject that this effect is through longer wait times or slower train speeds at higher levels of ridership. Quantifying the value of this time cost and the mechanism can inform policy decisions relating to public transportation expansion and cost-benefit analysis.

WORKS IN PROGRESS

"How do Real Estate Agents Refer Buyers to Lenders?"

RESEARCH EXPERIENCE AND EMPLOYMENT

	Descende Assistant for Formanda Forming and Mainer Warre
2021-2023	Research Assistant for Fernando Ferreira and Maisy Wong, The Wharton School, University of Pennsylvania
2019	Research Assistant for Ulrich Doraszleski,
	The Wharton School, University of Pennsylvania
2016-2018	Senior Research Assistant, Financial Structure Section, Board of Governors of the Federal Reserve System
Summer 2015	Research Intern for Bhashkar Mazumder,
	Federal Reserve Bank of Chicago
TEACHING EXPERIE	NCE
Swarthmore College	
Spring 2023, Fall 2023	Social Sciences Quantitative Lab Fellow (STATA and R)
University of Pennsylvar	iia
Spring 2021	Managerial Economics (Undergraduate), Head TA
	for Ulrich Doraszleski, Jose Miguel Abito, and Bobby Pakzad-Hurson
Fall 2020	Managerial Economics (Undergraduate), TA for Eduardo Azevedo and Gilles Duranton
Miami University	
Spring 2016	Intermediate Microeconomic Theory (Undergraduate), TA for Austin Smith
Spring 2014, Spring 201	5 Intermediate Microeconomic Theory (Undergraduate), TA for Charles Moul
Fall 2013	Introductory Microeconomics (Undergraduate), TA for Janice Kinghorn
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HONORS AND FELLOWSHIPS	
Board of Governors of the Federal Reserve System Dissertation Fellow	
FDIC Economic Research Trainee (AEA CSWEP Fellow) Dissertation Fellow, Federal Reserve Bank of Philadelphia (AEA CSWEP Fellow)	
Wharton Doctoral Fellowship	
National Science Foundation Graduate Research Fellowship	

CONFERENCES, SEMINARS, AND WORKSHOPS

2023

2016

North American Meetings of the Urban Economics Association^{*}, Haverford College^{*}, Board of Governors of the Federal Reserve System, Swarthmore College, International Association for Applied Econometrics Annual Meeting, European Meetings of the Urban Economics Association

Thatcher Award (Best Graduating Economics Major, Miami University (OH))

2022

FDIC, Federal Reserve Bank of Philadelphia * denotes scheduled

REFEREEING

Journal of Urban Economics

SKILLS

Coding: STATA, R, MATLAB, SAS, LATEX, Mathematica

Languages: English (native), Spanish (advanced)

PERSONAL INFORMATION

Citizenship: USA