

Department of Economics
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EDUCATION

- 2015 Ph.D. in Economics, Duke University
Dissertation: *Dynamic Models of Human Capital Accumulation*.
Committee: Peter Arcidiacono (chair), Patrick Bayer, V. Joseph Hotz, Arnaud Maurel
- 2010 M.A. in Economics, Duke University
- 2009 B.A. in Economics (Magna Cum Laude), Brigham Young University

EMPLOYMENT & AFFILIATIONS

- 2017- Assistant Professor of Economics, University of Oklahoma
- 2017- Research Affiliate, *Institute for the Study of Labor (IZA)*
- 2015-2017 Postdoctoral Associate, *Social Science Research Institute*, Duke University

RESEARCH FIELDS

- Primary: Labor Economics, Economics of Education
- Secondary: Urban Economics, Machine Learning applications

PUBLISHED & FORTHCOMING PAPERS

- 2020 “Changes across Cohorts in Wage Returns to Schooling and Early Work Experiences” (with Jared Ashworth, V. Joseph Hotz and Arnaud Maurel), *Journal of Labor Economics*, Forthcoming.
- 2020 “Understanding Migration Aversion Using Elicited Expectations and Counterfactuals” (with Gizem Kosar and Wilbert van der Klaauw), *Journal of Econometrics*, Forthcoming.
- 2020 “Do Foreigners Crowd Natives out of STEM Degrees and Occupations? Evidence from the U.S. Immigration Act of 1990” (with John V. Winters), *ILR Review*, Forthcoming.
- 2019 “Has the College Wage Premium Continued to Rise? Evidence from Multiple U.S. Surveys” (with Jared Ashworth), *Economics of Education Review*, 69 (1): 149–154.
- 2018 “Do High School Sports Build or Reveal Character? Bounding Causal Estimates of Sports Participation” (with Michael R Ransom), *Economics of Education Review*, 64 (1): 75–89.

PAPERS UNDER REVISION TO RESUBMIT

“College Attrition and the Dynamics of Information Revelation” (with Peter Arcidiacono, Esteban Aucejo, and Arnaud Maurel), **R & R *Journal of Political Economy***

“Labor Market Frictions and Moving Costs of the Employed and Unemployed”,
2nd Round Revised & Resubmitted *Journal of Human Resources*

“Selective Migration, Occupational Choice, and the Wage Returns to College Majors,”, **R & R *Annals of Economics & Statistics***

“Legacy and Athlete Preferences at Harvard” (with Peter Arcidiacono and Josh Kinsler) , **2nd Round R & R *Journal of Labor Economics***

WORKING PAPERS

“Asian American Discrimination in Harvard Admissions” (with Peter Arcidiacono and Josh Kinsler)

“Recruit to Reject? Harvard and African American Applicants” (with Peter Arcidiacono and Josh Kinsler)

“Divergent: The Time Path of Legacy and Athlete Admissions at Harvard” (with Peter Arcidiacono and Josh Kinsler)

“Learning during the COVID-19 pandemic: It is not who you teach, but how you teach” (with George Orlov, Douglas McKee, James Berry, Austin Boyle, Thomas J. DiCiccio, Alex Rees-Jones, and Joerg Stoye), *Under Review*

WORKS IN PROGRESS

“The Role of Supply and Demand Factors in Explaining the Migration of College Majors” (with Joel McGuire)

“Beating the Heat: Temperature and Spatial Reallocation over the Long Run” (with Christos Makridis)

“Language Environment at Home and Academic Achievement During Early Childhood” (with Jia Gao and Le Wang)

“Minorities in STEM: The Role of Ability Revelation” (with Nick Huntington-Klein)

“Machine Learning for Sample Selection Models: A First Report” (with Owen McDevitt and Le Wang)

POLICY WRITINGS

- 2020 “Assessing the Effect of Online Instruction on University Students’ Learning”
(with George Orlov and Douglas McKee), *IZA World of Labor*, 21 Dec 2020
- “Affirmative Action, Transparency, and the *SFFA v. Harvard Case*” (with Peter Arcidiacono and Josh Kinsler), *The University of Chicago Law Review Online*, 30 Oct 2020
- “Want to Make Your College Degree Count? Here’s Where to Live”,
RealClearEducation, 1 June 2020
- “Assessing the Recruiting Practices of Elite Universities: The Case of Harvard and African Americans” (with Peter Arcidiacono and Josh Kinsler), VoxEU, 22 January 2020
- 2018 “Changes across Cohorts in Wage Returns to Schooling and Early Work Experiences” (with Jared Ashworth, V. Joseph Hotz, and Arnaud Maurel), VoxEU, 14 April 2018

CONFERENCE & SEMINAR PRESENTATIONS

- 2020–2021 Ohio State (scheduled)
- 2019–2020 Bank of Italy Migration Workshop (Rome), APPAM (Denver)
- 2018–2019 Monopsony in Labor Markets conference (Sundance, Utah), AEA (Atlanta, discussant), University of Oregon
- 2017–2018 OU Arts & Sciences Research Discussion Series, Arizona State University, WEAI (Vancouver, BC)
- 2016–2017 IZA Workshop on the Economics of Education: Higher Education (Bonn, Germany), SEA (Washington, DC), US Naval Academy, AEA (Chicago), Brigham Young University, Charles River Associates, University of Oklahoma, T-Mobile (Bellevue, WA), Carolina Population Center (Chapel Hill), 2nd IZA Junior/Senior Labor Symposium (Austin), SOLE (Raleigh)
- 2015–2016 NARSC (Portland, OR), SEA (New Orleans), Cal State Fullerton, Oklahoma State University, Barcelona GSE Summer Forum on Migration
- 2014–2015 Wake Forest University, SMU Cox School of Business, Econometric Society World Congress (Montréal)
- 2013–2014 Brigham Young University, WEAI (Denver)
- 2012–2013 Georgia State, NSF Census Research Network Meeting (RTP, NC; poster session)

TEACHING EXPERIENCE

Oklahoma	Econometrics III (PhD)
	Econometric Analysis (undergraduate)
	Data Science for Economists (Master's)
	Economics of Education (undergraduate)
Duke	Foundations of Matlab (PhD, field course)
	Causal Inference for Data Scientists (co-developer, with eBay DataLabs)
	Introduction to Julia (workshop)
	SSRI Education & Human Development seminar (co-instructor)
	Conducting Research Using the SIPP (TA, workshop)
BYU	Principles of Economics (TA, undergraduate honors)

FELLOWSHIPS & AWARDS

2018	OU College of Arts & Sciences Junior Faculty Summer Fellowship
2012–2015	Triangle Census Research Fellowship
2014	Conference Travel Fellowship
2012,2014	Graduate School Summer Research Fellowship

STUDENT ADVISING

(Initial placement in parentheses)

PhD Thesis	Cheng Ma (expected 2021)
Committee	Brent Norwood (expected 2021) Chen Xu (2020; St. Edward's University)
MA Thesis	Sam Quick (2020) Conrad Polkosnik (2020) Binyue Ling (2020) Jiongliang Tao (2019) Alex Hinshaw (2019; SMU Law) Alexandra Penner (2018) Joel McGuire (2018; Colorado St. Econ PhD) Alex Nongard (2018; City of Tulsa) Jordan Hoehne (2018; Oseberg) Donald Li (2018)
BA Honors	Ethan Maddy (expected 2022) Logesh Balaguru (expected 2021) Liam Ferrer (expected 2021) Katie King (2020) Stephanie Jansson (2020) Ryan Mcalister (expected 2021) Joey Herrera (2020; Texas Econ MA) Alex Hinshaw (2019; SMU Law) Alexander Stubblefield (2019; Michigan St. Econ PhD) Parker Strubhar (2019) Will Milam (2018; SMU Law)
McNair Scholarship	Joey Herrera (2020; Texas Econ MA)

SKILLS

Coding Expertise: Matlab, Stata, R, Julia, \LaTeX , Shell/Bash, SLURM, Git
Coding Experience: SAS, Qualtrics, HTML, SQL, Python, Hadoop, Spark
Security Clearance: Special Sworn Status (US Census Bureau)
Certification: Certificate in College Teaching (Duke University, 2015)
Languages: English (native), Japanese (fluent)

MEDIA APPEARANCES

2020 “OU community talks student loan debt, presidential candidates’ plans to help”
by Beth Wallis, *OU Daily*, 6 April 2020
2019 Numerous appearances in major media outlets (e.g. *The Economist*, *The New York Times*, *Slate*, *The Atlantic*)
2018 “Students who hold jobs during college earn more money after they graduate,” by
Jillian Berman, *MarketWatch*, 3 January 2018
“Does Participation in High School Sports Predict Long Term Outcomes?” by
LRN Media, 10 January 2018
“OU economics professor suggests stock market drop not a concern yet,” by
Sierra Rains, *OU Daily*, 6 February 2018
“Unemployment rate declining in Oklahoma,” interview with *KGOU Radio*, 27
February 2018
“State Question 801 gives Oklahomans chance to vote on property taxes used for
school funding,” by Sierra Rains-Moad, *OU Daily*, 2 November 2018

PROFESSIONAL SERVICE

Referee: *AEJ: Applied Economics*; *AEJ: Economic Policy* (2);
American Economic Review (2); *Annals of Economics and Statistics*;
B.E. Journal of Economic Analysis & Policy; *Bulletin of Economic Research* (2);
China Economic Review; *Contemporary Economic Policy*;
Economic Development Quarterly (3); *Economics of Education Review* (5);
Economic Inquiry (4); *Journal of Applied Econometrics* (2);
Journal of Family and Economic Issues; *Journal of Housing Economics* (2);
Journal of Human Capital (3); *Journal of Human Resources* (2);
Journal of Economics, Race, and Policy (2); *Journal of Labor Economics*;
Journal of Policy Analysis and Management; *Journal of Public Economics*;
Labour Economics (2); *Labour: Review of Labour and Ind. Relations* (2);
Oxford Economic Papers; *Papers in Regional Science* (2);
Quantitative Economics (4); *Regional Science and Urban Economics* (2);
Research in Higher Education; *Review of Economics and Statistics*;
Southern Economic Journal (3); *Scottish Journal of Political Economy*;
Fordham Institute

DEPARTMENTAL & UNIVERSITY SERVICE

2019– English Communication Capacity (ECC) test panelist, OU
2017– Member, OU College of Arts & Sciences Big Data and Stats Working Group
2016 Member, Duke SSRI Education & Human Development Scholars Recruiting
Committee