

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

PUBLISHED & FORTHCOMING PAPERS

- 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*
- “Changes across Cohorts in Wage Returns to Schooling and Early Work Experiences” (with Jared Ashworth, V. Joseph Hotz and Arnaud Maurel), *R & R Journal of Labor Economics*
- “Do Foreigners Crowd Natives out of STEM Degrees and Occupations? Evidence from the U.S. Immigration Act of 1990” (with John V. Winters), *R & R ILR Review*
- “Has the College Wage Premium Continued to Rise? Evidence from Multiple U.S. Surveys” (with Jared Ashworth), *R & R Economics of Education Review*

WORKING PAPERS

“Labor Market Frictions and Moving Costs of the Employed and Unemployed”
“Selective Migration, Occupational Choice, and the Wage Returns to College Majors”

WORKS IN PROGRESS

“Beating the Heat: Temperature and Spatial Reallocation over the Long Run”
(with Christos Makridis)
“Understanding Migration Aversion Using Elicited Expectations and Counterfactuals” (with Gizem Kosar and Wilbert van der Klaauw)
“Language Environment at Home and Academic Achievement During Early Childhood” (with Jia Gao and Le Wang)
“The Spatial Distribution of College Majors” (with Joel McGuire)

POLICY WRITINGS

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

2018-2019 *Scheduled:* Monopsony in Labor Markets conference (Sundance, Utah), AEA (Atlanta, discussant)
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)

PAPER DISCUSSIONS

- 2018 “Minimum Wage Increases and Individual Employment Trajectories” by E. Jardim, M. Long, R. Plotnick, E. van Inwegen, J. Vigdor, and H. Wething (WEAI, Vancouver, BC)
- 2017 “Tunnel Effect versus Loss Aversion: Evidence from the Workplace” by K. Keskin and T. Zeydanlı (IZA Conference, Austin, TX)
- 2016 “Effects of Removing State Postsecondary Grant Aid Eligibility” by C. Gibbs and R. Marksteiner (SEA, Washington, DC)
- 2015 “Workforce Innovation Fund Evaluation Design Report: Summer Career Pathways” by M. Baird, J. Engberg, G. Gonzalez, I. Gutierrez, and E. Thornton (SEA, New Orleans)
- “IV Quantile Regression for Group-level Treatments, with an Application to the Distributional Effects of Trade” by D. Chetverikov, B. Larsen, and C. Palmer (NARSC, Portland)

FELLOWSHIPS & AWARDS

- 2018 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

TEACHING EXPERIENCE

- Oklahoma 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)
Data+ (project leader)
- BYU Principles of Economics (TA, undergraduate honors)

MEDIA APPEARANCES

- 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

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)

PROFESSIONAL SERVICE

- Referee: *AEJ: Economic Policy* (2); *American Economic Review*;
 B.E. Journal of Economic Analysis & Policy; *Contemporary Economic Policy*;
 Economics of Education Review (3); *Economic Inquiry* (3);
 Journal of Applied Econometrics; *Journal of Human Capital* (3);
 Journal of Human Resources; *Journal of Economics, Race, and Policy*;
 Journal of Labor Economics; *Journal of Public Economics*;
 Labour Economics; *Labour: Review of Labour and Industrial Relations*;
 Quantitative Economics; *Review of Economics and Statistics*;
 Southern Economic Journal

DEPARTMENTAL & UNIVERSITY SERVICE

- 2017- Member, OU College of Arts & Sciences Big Data and Stats Working Group
2016 Member, Duke SSRI Education & Human Development Scholars Recruiting Committee