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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

- 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*
- “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), *Revised & Resubmitted, ILR Review*

## WORKING PAPERS

- “Labor Market Frictions and Moving Costs of the Employed and Unemployed”,  
*Under Review*
- “Understanding Migration Aversion Using Elicited Expectations and  
Counterfactuals” (with Gizem Kosar and Wilbert van der Klaauw), *Under  
Review*
- “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)
- “Language Environment at Home and Academic Achievement During Early  
Childhood” (with Jia Gao and Le Wang)
- “The Role of Spatial Concentration on the Migration 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    Monopsony in Labor Markets conference (Sundance, Utah), AEA (Atlanta,  
discussant); *Scheduled*: 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)

## 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

## TEACHING EXPERIENCE

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

## STUDENT ADVISING

PhD Thesis	Chen Xu (committee member; expected 2020) Cheng Ma (committee member; expected 2021) Brent Norwood (committee member; expected 2021)
MA Thesis	Alex Hinshaw (2019) Alexandra Penner (2018) Joel McGuire (2018) Alex Nongard (2018) Jordan Hoehne (2018) Donald Li (2018)
BA Honors	Alex Hinshaw (2019) Alexander Stubblefield (2019) Parker Strubhar (2019) Will Milam (2018)

## 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,  $\text{\LaTeX}$ , 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* (2);  
                 *B.E. Journal of Economic Analysis & Policy*; *Bulletin of Economic Research*;  
                 *Contemporary Economic Policy*; *Economic Development Quarterly*;  
                 *Economics of Education Review* (3); *Economic Inquiry* (4);  
                 *Journal of Applied Econometrics*; *Journal of Human Capital* (3);  
                 *Journal of Human Resources*; *Journal of Economics, Race, and Policy* (2);  
                 *Journal of Labor Economics*; *Journal of Policy Analysis and Management*;  
                 *Journal of Public Economics*; *Labour Economics*;  
                 *Labour: Review of Labour and Ind. Relations* (2); *Quantitative Economics* (3);  
                 *Regional Science and Urban Economics* (2); *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