

Department of Economics
University of Oklahoma
322 CCD1, 308 Cate Center Drive
Norman, Oklahoma 73072

Phone: (405) 325-2861
E-mail: ransom@ou.edu
Homepage: tyleransom.github.io
Citizenship: United States

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

WORKING PAPERS

- 2018 “Do Foreigners Crowd Natives out of STEM Degrees and Occupations? Evidence from the U.S. Immigration Act of 1990” (with John V. Winters), *Under Review*.
- 2017 “Changes across Cohorts in Wage Returns to Schooling and Early Work Experiences” (with Jared Ashworth, V. Joseph Hotz and Arnaud Maurel), *Under Review*.
“Do High School Sports Build or Reveal Character?” (with Michael R Ransom), *R & R Economics of Education Review*
- 2016 “College Attrition and the Dynamics of Information Revelation” (with Peter Arcidiacono, Esteban Aucejo, and Arnaud Maurel), *R & R Journal of Political Economy*.
“Selective Migration, Occupational Choice, and the Wage Returns to College Majors”
“The Effect of Business Cycle Fluctuations on Migration Decisions”

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)
- “How Substitutable are Native- and Foreign-born Workers? Wage Effects from STEM In-flow” (with John V. Winters)

INVITED CONFERENCE & SEMINAR PRESENTATIONS

- 2017-2018 OU Arts & Sciences Research Discussion Series, Arizona State, *Scheduled*:
WEAI (Vancouver, BC)
- 2016-2017 IZA Workshop on the Economics of Education: Higher Education (Bonn, Germany), SEA (Washington, DC), Navy, AEA (Chicago), BYU, Charles River Associates, 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), CS-Fullerton, Oklahoma State, Barcelona GSE Summer Forum on Migration
- 2014-2015 Wake Forest, SMU Cox School of Business, Econometric Society World Congress (Montréal)
- 2013-2014 BYU, WEAI (Denver)
- 2012-2013 Georgia State, NSF Census Research Network Meeting (RTP, NC; poster session)

PAPER DISCUSSIONS

- 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

- 2012-2015 Triangle Census Research Fellowship
- 2014 Conference Travel Fellowship
- 2012,2014 Graduate School Summer Research Fellowship

TEACHING EXPERIENCE

Oklahoma	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) SSRI Education & Human Development seminar (co-instructor) Introduction to Julia (workshop) 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, <i>MarketWatch</i> , 3 January 2018 "Does Participation in High School Sports Predict Long Term Outcomes?" by <i>LRN Media</i> , 10 January 2018 "OU economics professor suggests stock market drop not a concern yet," by Sierra Rains, <i>OU Daily</i> , 6 February 2018 "Unemployment rate declining in Oklahoma," interview with <i>KGOU Radio</i> , 27 February 2018
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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:	<i>AEJ: Economic Policy</i> , <i>B.E. Journal of Economic Analysis & Policy</i> , <i>Contemporary Economic Policy</i> , <i>Economics of Education Review</i> (2), <i>Economic Inquiry</i> (3), <i>Journal of Human Capital</i> , <i>Journal of Labor Economics</i> , <i>Journal of Human Resources</i> , <i>Journal of Public Economics</i> , <i>Labour Economics</i> , <i>Southern Economic Journal</i>
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DEPARTMENTAL & UNIVERSITY SERVICE

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

REFERENCES

Available upon request