# TYLER M. RANSOM

# **Curriculum Vitae**

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

# EDUCATION

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, Forthcoming

#### 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.
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"

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"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)

#### **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

#### **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

- "Tunnel Effect versus Loss Aversion: Evidence from the Workplace" by K.
  Keskin and T. Zeydanlı (IZA Conference, Austin, TX)
  "Effects of Removing State Postsecondary Grant Aid Eligibility" by C. Gibbs and R. Marksteiner (SEA, Washington, DC)
  "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)

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## 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)

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, Market Watch, 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

## **SKILLS**

Coding

Matlab, Stata, R, Julia, LATEX, Shell/Bash, SLURM, Git

Expertise: Coding

SAS, Qualtrics, HTML, SQL, Python, Hadoop, Spark

Experience:

Security

Clearance: Special Sworn Status (US Census Bureau)

Certification: Certificate in College Teaching (Duke University, 2015)

Languages: English (native), Japanese (fluent)

#### PROFESSIONAL SERVICE

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Referee: AEJ: Economic Policy, B.E. Journal of Economic Analysis & Policy,

Contemporary Economic Policy, Economics of Education Review (2),

Economic Inquiry (3), Journal of Human Capital,

 $Journal\ of\ Labor\ Economics,\ Journal\ of\ Human\ Resources,$ 

Journal of Public Economics, Labour Economics,

Labour: Review of Labour and Industrial Relations, Southern Economic Journal

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# DEPARTMENTAL & UNIVERSITY SERVICE

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

## REFERENCES

Available upon request

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