## TYLER M. RANSOM

# **Curriculum Vitae**

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, Economics of Education

Secondary: Urban Economics, Machine Learning applications

### PUBLISHED & FORTHCOMING PAPERS

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.

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### 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
- "Understanding Migration Aversion Using Elicited Expectations and Counterfactuals" (with Gizem Kosar and Wilbert van der Klaauw), Revised & Resubmitted, Journal of Econometrics

### WORKING PAPERS

- "Recruit to Reject? Harvard and African American Applicants" (with Peter Arcidiacono and Josh Kinsler), *Under Review*
- "Legacy and Athlete Preferences at Harvard" (with Peter Arcidiacono and Josh Kinsler), *Under Review*
- "Divergent: The Time Path of Legacy and Athlete Admissions at Harvard" (with Peter Arcidiacono and Josh Kinsler), *Under Review*
- "Labor Market Frictions and Moving Costs of the Employed and Unemployed", Under Review
- "Selective Migration, Occupational Choice, and the Wage Returns to College Majors"

### 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)

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## **POLICY WRITINGS**

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

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	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)

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### 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 Chen Xu (committee member; expected 2020)

Cheng Ma (committee member; expected 2021)

Brent Norwood (committee member; expected 2021)

MA Thesis Sam Quick (expected 2020)

Conrad Polkosnik (expected 2020)

Binyue Ling (expected 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 Katie King (expected 2020)

Stephanie Jansson (expected 2020) Ryan Mcalister (expected 2020) Joey Herrera (expected 2020) Alex Hinshaw (2019; SMU Law)

Alexander Stubblefield (2019; Michigan St. Econ PhD)

Parker Strubhar (2019)

Will Milam (2018; SMU Law)

McNair Joey Herrera (expected 2020)

Scholarship

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### **SKILLS**

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

Expertise:

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

Experience:

Clearance:

Security

Special Sworn Status (US Census Bureau)

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

Languages: English (native), Japanese (fluent)

### **MEDIA APPEARANCES**

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, 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

"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); B.E. Journal of Economic Analysis & Policy;

Bulletin of Economic Research (2); Contemporary Economic Policy;

Economic Development Quarterly (2); Economics of Education Review (4);

Economic Inquiry (4); Journal of Applied Econometrics (2);

Journal of Housing Economics; 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 (2);

Labour: Review of Labour and Ind. Relations (2); Oxford Economic Papers;

Quantitative Economics (3); Regional Science and Urban Economics (2);

Review of Economics and Statistics; Southern Economic Journal (2);

Scottish Journal of Political Economy;

Fordham Institute

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## 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

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