## TYLER M. RANSOM

# **Curriculum Vitae**

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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 | "Understanding Migration Aversion Using Elicited Expectations and           |
|------|---|
|      | Counterfactuals" (with Gizem Kosar and Wilbert van der Klaauw), Journal of  |
|      | Econometrics, Forthcoming.  |
|      | "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), 2nd
Round Revise & Resubmit, Journal of Labor Economics

"Labor Market Frictions and Moving Costs of the Employed and Unemployed",

Revised & Resubmitted Journal of Human Resources

#### WORKING PAPERS

"Asian American Discrimination in Harvard Admissions" (with Peter Arcidiacono and Josh Kinsler), *Under Review* 

"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* 

"Selective Migration, Occupational Choice, and the Wage Returns to College Majors," *Under Review* 

#### 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 | "Want to Make Your College Degree Count? Here's Where to Live",                |
|------|--|
|      | RealClearEducation, 1 June 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 Cheng Ma (committee member; expected 2021)

Brent Norwood (committee member; expected 2021)

Chen Xu (2020; St. Edward's University)

MA Thesis Sam Quick (2020)

Conrad Polkosnik (2020)

Binyue Ling (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 Ethan Maddy (expected 2022)

Logesh Balaguru (expected 2021)

Liam Ferrer (expected 2021)

Katie King (2020)

Stephanie Jansson (2020)

Ryan Mcalister (expected 2021)

Joey Herrera (2020; Texas Econ MA)

Alex Hinshaw (2019; SMU Law)

Alexander Stubblefield (2019; Michigan St. Econ PhD)

Parker Strubhar (2019)

Will Milam (2018; SMU Law)

McNair Joey Herrera (2020; Texas Econ MA)

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:

Security

Clearance: Special Sworn Status (US Census Bureau)

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

Languages: English (native), Japanese (fluent)

## **MEDIA APPEARANCES**

2020 "OU community talks student loan debt, presidential candidates' plans to help"

by Beth Wallis, OU Daily, 6 April 2020

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

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## PROFESSIONAL SERVICE

Referee: AEJ: Applied Economics; AEJ: Economic Policy (2);

American Economic Review (2); Annals of Economics and Statistics;

B.E. Journal of Economic Analysis & Policy; Bulletin of Economic Research (2);

China Economic Review; Contemporary Economic Policy;

Economic Development Quarterly (3); Economics of Education Review (5);

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;

Papers in Regional Science (2); Quantitative Economics (3);

Regional Science and Urban Economics (2); Research in Higher Education;

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

Scottish Journal of Political Economy; Fordham Institute

## **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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