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 |
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| 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), <i>ILR Review</i> , |
|------|---|
| | 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), Revised & Resubmitted, *Journal of Labor Economics*
- "Understanding Migration Aversion Using Elicited Expectations and Counterfactuals" (with Gizem Kosar and Wilbert van der Klaauw),

 ${\bf Conditionally\ Accepted}, {\it Journal\ of\ Econometrics}$

"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) |
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| | 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 Ethan Maddy (expected 2022)

Logesh Balaguru (expected 2021)

Liam Ferrer (expected 2020) 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:

Security
Special Sworn Status (US Census Bureau)

Clearance: 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); B.E. Journal of Economic Analysis & Policy;

Bulletin of Economic Research (2); China Economic Review;

Contemporary Economic Policy; Economic Development Quarterly (2);

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); 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 |
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| 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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