# TYLER M. RANSOM

# **Curriculum Vitae**

Social Science Research Institute

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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

#### **CURRENT POSITION**

2015- Postdoctoral Associate, Social Science Research Institute, Duke University

#### RESEARCH FIELDS

Primary: Labor Economics, Urban Economics

Secondary: Economics of Education, Machine Learning applications

#### WORKING PAPERS

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"

"Do Foreigners Crowd Natives out of STEM Degrees and Occupations? Evidence from the U.S. Immigration Act of 1990" (with John V. Winters)

"Changes across Cohorts in Wage Returns to Schooling and Early Work Experiences" (with Jared Ashworth, V. Joseph Hotz and Arnaud Maurel)

#### **WORKS IN PROGRESS**

"Understanding Migration Aversion Using Elicited Expectations and Counterfactuals"

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

"Are There Benefits to Participating in High School Athletics?" (with Michael R Ransom)

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# INVITED CONFERENCE & SEMINAR PRESENTATIONS

2016-2017	IZA Workshop on the Economics of Education: Higher Education (Bonn, Germany),
	SEA (Washington, DC), US Naval Academy, AEA (Chicago, IL), BYU, Charles
	River Associates (Tallahassee, FL), Oklahoma, T-Mobile (Bellevue, WA), Carolina
	Population Center (Chapel Hill, NC), 2nd IZA Junior/Senior Labor Symposium
	(Austin, TX), SOLE (Raleigh, NC)
2015-2016	NARSC (Portland, OR), SEA (New Orleans, LA), Cal State Fullerton, Oklahoma
	State, Barcelona GSE Summer Forum on Migration (Barcelona, Spain)
2014-2015	Wake Forest, SMU (Cox School of Business), Econometric Society World Congress
	(Montréal, QC)
2013-2014	BYU, WEAI (Denver, CO)
2012-2013	Georgia State, NSF Census Research Network Meeting (RTP, NC; poster session)

#### PAPER DISCUSSIONS

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2017	"Tunnel Effect versus Loss Aversion: Evidence from the Workplace" by K. Keskin
	and T. Zeydanli (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**

# Duke University, Durham, NC

Co-developer, Causal Inference for Data Scientists, Duke & eBay DataLabs
SSRI EHD Scholars Program Co-instructor
Introduction to Julia (workshop)
Duke Data+ Project Leader
Conducting Research Using the SIPP (TA for workshop)
Foundations of Matlab (PhD field course)

Brigham Young University, Provo, UT		
Win. 2008	Principles of Economics (TA, undergraduate honors)	

May 8, 2017 Page 2 of 3 **SKILLS** 

Coding
Matlab, Stata, LATEX, Shell/Bash, SLURM

Expertise:

Coding Experience:

Git, Julia, R, SAS, machine learning applications, Qualtrics, HTML

Security

Clearance: Special Sworn Status (US Census Bureau)

Certification: Certificate in College Teaching (Duke University)

Languages: English (native), Japanese (fluent)

### PROFESSIONAL SERVICE

Referee: Economic Inquiry (2), Journal of Labor Economics, Journal of Human Resources,

Southern Economic Journal

# DEPARTMENTAL SERVICE

2016 Recruiting committee, SSRI Education & Human Development Scholars

### REFERENCES

Available upon request

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