

Social Science Research Institute
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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 “[Selective Migration, Occupational Choice, and the Wage Returns to College Majors](#),”
 “[The Effect of Business Cycle Fluctuations on Migration Decisions](#)”
 “[College Attrition and the Dynamics of Information Revelation](#)” (with [Peter Arcidiacono](#),
 [Esteban Aucejo](#), and [Arnaud Maurel](#)), *under review*.
 “[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](#))

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); <i>Scheduled</i> : 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

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
2009-2012	Graduate School Tuition Scholarship
2008-2009	Office of Research and Creative Activities Research Grant (\$1,500)
2008	Outstanding Economics TA Award (BYU)

TEACHING

Duke University, Durham, NC

2017	Co-developer, Causal Inference for Data Scientists, Duke & eBay DataLabs
2016-2017	SSRI EHD Scholars Program Co-instructor
Summer 2016	Duke Data+ Project Leader
Spring 2016	Introduction to Julia (workshop)
Spring 2014	Conducting Research Using the SIPP (TA for workshop)
Summer 2012	Foundations of Matlab (PhD field course)

Brigham Young University, Provo, UT

Winter 2008	Principles of Economics (TA, undergraduate honors)
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SKILLS

Coding Expertise: Matlab, Stata, L^AT_EX, Shell/Bash, SLURM
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