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**RESEARCH AND TEACHING FIELDS**

Labor Economics, Public Economics, Economics of Education, Health Economics

**APPOINTMENTS**

- 2018–2019 Visiting Professor, Paris School of Economics
- 2017–present Associate Professor (with tenure), Ford School of Public Policy, University of Michigan
- 2017-present Research Associate, National Bureau of Economic Research, Economics of Education Working Group
- 2014-present Faculty Affiliate, Center for the Study of Higher and Postsecondary Education, School of Education, University of Michigan
- 2010-2017 Assistant Professor, Ford School of Public Policy, University of Michigan
- 2013-2017 Faculty Research Fellow, National Bureau of Economic Research Economics of Education Working Group
- 2008-2010 Robert Wood Johnson Scholar in Health Policy Research, University of Michigan

**EDUCATION**

- Ph.D., Economics, University of California at Berkeley, 2008.
- B.S., Economics, Massachusetts Institute of Technology, 2000.
- B.S., Mechanical Engineering, Massachusetts Institute of Technology, 1999.

**EDITED VOLUMES**

*Productivity in Higher Education* (coedited with Caroline Hoxby). Forthcoming, Chicago, Illinois: University of Chicago Press.

## PUBLICATIONS

- “Price Regulation, Price Discrimination, and Equality of Opportunity in Higher Education: Evidence from Texas” (with Rodney Andrews) accepted at *American Economic Journal: Economic Policy* (also available as NBER Working Paper 22901)
- “Perception Isn’t Everything: The Reality of Class Size” (with Mark Umbricht) accepted at *The AIR Professional File*.
- “Measuring Instructor Effectiveness in Higher Education” (with Pieter De Vlieger and Brian Jacob) in C. Hoxby and K. Stange eds., *Productivity in Higher Education*, forthcoming, Chicago, Illinois: University of Chicago Press
- “College as Country Club: Do Colleges Cater to Students’ Preferences for Consumption?” (with Brian Jacob and Brian McCall), *Journal of Labor Economics*, 36(2). (April 2018).
- “Vocational and Career Tech Education in American High Schools: Curriculum Choice and Labor Market Outcomes” (with Daniel Kreisman), *Education Finance and Policy*, forthcoming.
- “Investing in Schools: Capital Spending, Facility Conditions, and Student Achievement” (with Paco Martorell and Isaac McFarlin), *Journal of Public Economics*, 140 (2016): 13-29.
- “A New Measure of College Quality to Study the Effects of College Sector and Peers on Degree Attainment” (with Jonathon Smith), *Education Finance and Policy*, Fall 2016, 11(4): 369–403.
- “Pricing and University Autonomy: Tuition Deregulation in Texas” (with Jeongeun Kim), *RSF: The Russell Sage Foundation Journal of the Social Sciences*, 2(1): 112-146. (April 2016)
- “The Effect of Marginal Price on Student Progress at Public Universities” (with Steven Hemelt), *Journal of Policy Analysis and Management*, 35(2): 441-471.
- “Differential Pricing in Undergraduate Education: Effects on Degree Production by Field,” *Journal of Policy Analysis and Management*, 34 (1): 107-135 (2015).
- “How Does Provider Supply and Regulation Influence Health Care Markets? Evidence from Nurse Practitioners and Physician Assistants,” *Journal of Health Economics*, 33 (2014): 1-27.
- “An Empirical Investigation of the Option Value of College Enrollment.” *American Economic Journal: Applied Economics*, Vol. 4 (1) (January 2012).
- “Ability Sorting and the Importance of College Quality to Student Achievement: Evidence from Community Colleges.” *Education Finance and Policy*, Vol. 7 (1) (Winter 2012)
- “A Longitudinal Analysis of the Relationship Between Fertility Timing and Schooling.” *Demography*, Vol. 48 (3): 931-956. (2011)
- “Does Inconvenience Explain Low Take-up? Evidence from Unemployment Insurance” (with Avraham Ebenstein). *Journal of Policy Analysis and Management*, Vol. 29 (1): 111-136 (2010).

## **WORKING PAPERS AND PAPERS UNDER REVIEW**

“Labor Supply Effects of Occupational Regulation: Evidence from the Nurse Licensure Compact” (with Christina DePasquale), revisions requested at *Journal of Law and Economics* (available as NBER Working Paper 22344)

“Why is Math Cheaper than English? Understanding Cost Differences in Higher Education” (with Steve Hemelt, Fernando Furquim, Andrew Simon, and John Sawyer) (available as NBER Working Paper 25314)

“Socioeconomic Disparities in School Resources: New Evidence from Within-Districts” (with Erin Lane and Robert Linden)

## **WORK-IN-PROGRESS**

“Undergraduate Class Size Reduction: Effects and Costs” (with Mark Umbricht)

“Migration from Sub-National Administrative Data: Problems and Solutions with an Application to Higher Education” (with Andrew Foote)

“A Major Decision? The Consequences of College Course Taking” (with Rodney Andrews, Scott Imberman, Mike Lovenheim)

“The Supply-Side Effects of Price Regulation in Higher Education: Evidence from Tuition Deregulation in Texas” (with Rodney Andrews)

## **TEACHING**

Ford School of Public Policy, University of Michigan

Quantitative Methods of Program Evaluation/PubPol639 (Winter 2010, 2011, 2013, Fall 2016, Winter 2017)

Microeconomics A/PubPol555 (Fall 2010, 2011, 2012, 2014)

Microeconomics B/PubPol558 (Winter 2018)

Higher Education and Public Policy/PubPol611 (Winter 2012, 2013, Fall 2014, Fall 2015, Fall 2017)

## **DOCTORAL ADVISING (completed, \* signifies co-chair)**

Caroline Weber (Economics, 2012) – Assistant Professor of Economics at U of Oregon

Jesse Gregory (Economics, 2012) – Assistant Professor of Economics at U of Wisconsin

Dan Leeds (Economics, 2013) – MI Department of Education/Strategic Data Project

Francie Streich (Public Policy & Economics, 2014) - Research Scientist at Wilder Foundation/Research

Christina DePasquale\* (Business Economics, 2014) – Assistant Professor of Economics at Emory University

Desmond Toohey (Public Policy & Economics, 2015) – Assistant Professor of Economics at University of Delaware

Jeongeun Kim (Education, 2015) – Assistant Professor at Arizona State University

Joanna Frye (Education, 2015) – Postdoctoral Fellow at UM ADVANCE Program

Katie Lim\* (Public Policy & Economics, 2016) – U.S. Treasury

Julian Hsu\* (Economics, 2017) – The College Board

Allyson Flaster (Education, 2017) – Rakham Graduate School (U Michigan)

Daniel Hubbard (Economics, 2018) – American Institutes for Research

Daniela Morar (Economics, 2018) – Yale University Post-doc

Mark Crow (Public Policy & Economics, 2019) – U.S. Military Academy

## **RESEARCH, CONFERENCE, AND FELLOWSHIP FUNDING**

Mellow Foundation (\$3,000,000, co-PI with P. Courant, S. Jekielek, M. Levenstein, T. McKay, 2019-2021)

UM Poverty Solutions (\$30,000, 2018-2019)

Smith Richardson Foundation (\$255,055, co-PI with R. Andrews, S. Imberman, M. Lovenheim, 2018-2020)

Smith Richardson Foundation (\$260,589, co-PI with S. Hemelt, 2016-2018)

Sloan Foundation (\$93,150 conference grant, co-PI with C. Hoxby, 2014-2016)

Spencer Foundation (\$75,000 conference grant, co-PI with C. Hoxby, 2014-2016)

Russell Sage Foundation (\$105,738, co-PI with R. Andrews, 2015-2016)

Spencer Foundation (\$49,854, co-PI with R. Andrews, 2014-2016)

Institute of Education Sciences (\$2,079,385, co-PI with I. McFarlin and P. Martorell, 2014-2017)

WT Grant Foundation (\$25,000, co-PI with I. McFarlin and P. Martorell, 2014-2015)

Institute for Research on Poverty Emerging Scholars Small Grants (\$20,000, co-PI with D. Kreisman, 2013-2014)

University of Michigan M-Cubed Program (\$60,000, co-PI with J. Smith and J. Bound, 2013-2014)

Upjohn Institute for Employment Research Small Grant (\$5,000, 2011)

Rackham Spring/Summer Research Grant Program (\$6,000, 2011)

Robert Wood Johnson Foundation Health and Society Scholars Program Grant (\$27,000, Co-PI with D Sampson, U Michigan School of Nursing, 2009-2010)

## **PROFESSIONAL ACTIVITIES**

### Affiliations

American Economic Association, Society of Labor Economists, Association for Education Finance and Policy, Association for Public Policy Analysis & Management

### Seminar and Conference Presentations (since 2015)

2019: London School of Economics, Lancaster University, Royal Economic Society, Institute for Fiscal Studies, Paris School of Economics (scheduled)

2018: American Economic Association, World Bank, University of Oklahoma, University of Houston, Association for Education Finance and Policy Annual Meeting, University of Delaware, Society of Labor Economists Annual Meeting, IZA Economics of Education meeting

2017: American Economic Association, Association for Education Finance and Policy Annual Meeting, University of Phoenix, US Bureau of Economic Analysis, University of Michigan, Association for Public Policy Analysis and Management Fall conference, UCLA

2016: American Economic Association, University of Illinois – Chicago, Association for Education Finance and Policy Annual Meeting, Texas Higher Education Coordinating Board, NBER Summer Institute, Cleveland Federal Reserve Bank, Association for Public Policy Analysis and Management Fall conference

2015: Michigan State University, Association for Education Finance and Policy Annual Meeting, University of Wisconsin IRP, University of Illinois – Urbana Champaign, University of Virginia, Syracuse University, Upjohn Institute, University of Michigan, Association for Public Policy Analysis and Management Fall conference.

### Editorial Positions

*Journal of Policy Analysis and Management*: guest editor (2018), co-editor (2018-present).

### Journal Referee Service

*American Economic Review*, *American Economic Journal: Applied Economics*, *American Economic Journal: Economic Policy*, *The B.E. Journal of Economic Analysis and Policy*, *Demography*, *Econometrica*, *Economic Journal*, *Economics of Education Review*, *Educational*

*Evaluation and Policy Analysis, Health Economics, Industrial and Labor Relations Review, Journal of Econometrics, Journal of European Economic Association, Journal of Health Economics, Journal of Human Resources, Journal of Labor Economics, Journal of Policy Analysis and Management, Journal of Political Economy, Journal of Public Economics, Labour, National Tax Journal, Review of Economic Studies, Southern Economic Journal, Quarterly Journal of Economic, Quantitative Economics.*