
KEVIN M. STANGE
University of Michigan

Gerald R. Ford School of Public Policy
5130 Weill Hall
735 S. State Street
Ann Arbor, MI 48109-3091

kstange@umich.edu
www-personal.umich.edu/~kstange
Phone: (415) 215-6015
Fax: (734) 763-9181

RESEARCH AND TEACHING FIELDS

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

APPOINTMENTS

- 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 (Faculty Research Fellow 2013-2017)
- 2021-present Co-Director, Education Policy Initiative, University of Michigan
- 2018–2019 Visiting Professor, Paris School of Economics
- 2010-2017 Assistant Professor, Ford School of Public Policy, University of Michigan
- 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). 2020. Chicago, Illinois: University of Chicago Press.

PUBLICATIONS

2021

- “Why is Math Cheaper than English? Understanding Cost Differences in Higher Education” (with Steve Hemelt, Fernando Furquim, Andrew Simon, and John Sawyer) *Journal of Labor Economics*, 39(2), pages 397-435. (available as NBER Working Paper 25314)

2020

“Measuring Instructor Effectiveness in Higher Education” (with Pieter De Vlieger and Brian Jacob) in C. Hoxby and K. Stange eds., *Productivity in Higher Education*, 2020. Chicago, Illinois: University of Chicago Press.

“Vocational and Career Tech Education in American High Schools: Curriculum Choice and Labor Market Outcomes” (with Daniel Kreisman), *Education Finance and Policy*, 15 (1) (Winter 2020): 11-44.

2019

“Price Regulation, Price Discrimination, and Equality of Opportunity in Higher Education: Evidence from Texas” (with Rodney Andrews) *American Economic Journal: Economic Policy*, 11 (4): 31-65.

“Perception Isn’t Everything: The Reality of Class Size” (with Mark Umbricht) *The AIR Professional File*. Fall 2019, Article 146.

2018

“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).

2016

“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)

“Marginal Pricing and Student Investment in Higher Education” (with Steven Hemelt), *Journal of Policy Analysis and Management*, 35(2): 441-471.

2015

“Differential Pricing in Undergraduate Education: Effects on Degree Production by Field,” *Journal of Policy Analysis and Management*, 34 (1): 107-135 (2015).

2014

“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.

2012

“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)

2011

“A Longitudinal Analysis of the Relationship Between Fertility Timing and Schooling.” *Demography*, Vol. 48 (3): 931-956. (2011)

2010

“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).

PAPERS UNDER REVIEW AND WORK-IN-PROGRESS

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

“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)

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

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

“Skills, Majors, and Jobs: Does Higher Education Respond?” (with Steve Hemelt and Brad Hershbein)

TEACHING

Ford School of Public Policy, University of Michigan

Statistics for Public Policy (Fall 2020)

Education Policy and Economic Mobility: Challenges and Promise (Fall 2020)

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, 2020, 2021)

Higher Education and Public Policy/PubPol611 (Winter 2012, 2013, Fall 2014, Fall 2015, Fall 2017, Fall 2019)

Economic Analysis in the Practice of Public Policy/PubPol558 (Winter 2020, Winter 2021)

Causal Inference in Education Research: Postsecondary/PubPol713 (Winter 2020)

Paris School of Economics

Economics of higher education (Spring 2019)

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

Max Gross (Public Policy & Economics, 2020) – Mathematica Policy Research

Pieter DeVlieger (Economics, 2020) – Uber

Avery Calkins (Economics, 2020) – Rand Corporation

Meghan Oster (Education, 2021) – Iowa College Aid

Andrew Simon (Economics, 2021) – U Chicago Post-doc

Stephanie Owen (Economics & Public Policy, 2021) – Colby College

Fernando Furquim (Education, 2021) – Minneapolis CTC

RESEARCH, CONFERENCE, AND FELLOWSHIP FUNDING

National Science Foundation (\$402,208, co-PI with S. Hemelt & B. Hershbein, 2019-2022)

Russell Sage Foundation (\$165,314, co-PI with S. Hemelt & B. Hershbein, 2019-2021)
Mellon Foundation (\$4,500,000, co-I with P. Courant, S. Jekielek, M. Levenstein, T. McKay, 2019-2022)
UM Poverty Solutions (\$30,000, 2019-2020)
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 2017)

2021: Bristol University, Hebrew University, Association for Education Finance and Policy Annual Meeting, Society of Labor Economics Annual Conference

2020: University of Memphis, New York Federal Reserve Bank (canceled)

2019: London School of Economics, Lancaster University, Royal Economic Society, Institute for Fiscal Studies, Paris School of Economics, Organization for Economic Development and

Cooperation, Association for Public Policy Analysis & Management Fall Conference, University of Michigan, National Bureau of Economic Research Education Meetings

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

Editorial Positions

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

Journal Referee Service

American Economic Review, American Economic Review: Insights, 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 the American Statistical Association, 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.