

KEVIN M. STANGE

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RESEARCH AND TEACHING FIELDS

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

ACADEMIC APPOINTMENTS

Associate Professor, Ford School of Public Policy, University of Michigan: Sept 2017 – pres.

Assistant Professor, Ford School of Public Policy, University of Michigan: Jan 2010 – Aug 2017.

Faculty Research Fellow, National Bureau of Economic Research: May 2013 – pres.

Faculty Affiliate, Center for the Study of Higher and Postsecondary Education, School of Education, University of Michigan: July 2014 – pres.

Robert Wood Johnson Scholar in Health Policy Research, University of Michigan: Aug 2008- July 2010.

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.

PUBLICATIONS

[14] “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 (also available as NBER Working Paper 22998)

[13] “Introduction” (with Caroline Hoxby) in C. Hoxby and K. Stange eds., *Productivity in Higher Education*, forthcoming, Chicago, Illinois: University of Chicago Press.

- [12] “Vocational and Career Tech Education in American High Schools: Curriculum Choice and Labor Market Outcomes” (with Daniel Kreisman), *Education Finance and Policy*, forthcoming.
- [11] “Investing in Schools: Capital Spending, Facility Conditions, and Student Achievement” (with Paco Martorell and Isaac McFarlin), *Journal of Public Economics*, 140 (2016): 13-29. (also available as NBER Working Paper 21515)
- [10] “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. (also available as NBER Working Paper 21605).
- [9] “College as Country Club: Do Colleges Cater to Students’ Preferences for Consumption?” (with Brian Jacob and Brian McCall), *Journal of Labor Economics*, forthcoming. (also available as NBER Working Paper 18745).
- [8] “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)
- [7] “The Effect of Marginal Price on Student Progress at Public Universities” (with Steven Hemelt), *Journal of Policy Analysis and Management*, 35(2): 441-471. (also available as NBER Working Paper 20779)
- [6] “Differential Pricing in Undergraduate Education: Effects on Degree Production by Field,” *Journal of Policy Analysis and Management*, 34 (1): 107-135 (2015). (also available as NBER Working Paper No. 19183.)
- [5] “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.
- [4] “An Empirical Investigation of the Option Value of College Enrollment.” *American Economic Journal: Applied Economics*, Vol. 4 (1) (January 2012).
- [3] “Ability Sorting and the Importance of College Quality to Student Achievement: Evidence from Community Colleges.” *Education Finance and Policy*, Vol. 7 (1) (Winter 2012)
- [2] “A Longitudinal Analysis of the Relationship Between Fertility Timing and Schooling.” *Demography*, Vol. 48 (3): 931-956. (2011)
- [1] “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).

EDITED VOLUMES

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

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* (also available as NBER Working Paper 22344)

“Price Regulation, Price Discrimination, and Equality of Opportunity in Higher Education: Evidence from Texas” (with Rodney Andrews) revisions requested at *American Economic Journal: Economic Policy* (also available as NBER Working Paper 22901)

WORK-IN-PROGRESS

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

“The Supply-side Response to Increased Demand for Higher Education: Case Study Evidence from Four Michigan Community Colleges?” (with John Bound and Jeff Smith)

“Why Does College Cost So Much? Cost Drivers in Higher Education” (with Steven Hemelt)

“Variation and Effects of Undergraduate Class Size” (with Mark Umbricht)

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

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 (Fall 2010, 2011, 2012, 2014)

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

ADVISING (* co-chair, + committee member)

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 expected) – The College Board

Allyson Flaster+ (Education, 2018 expected)

Daniela Morar+ (Economics, 2018 expected)

Daniel Hubbard+ (Economics, 2018 expected)

RESEARCH, CONFERENCE, AND FELLOWSHIP SUPPORT

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

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

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

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

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

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

WT Grant Foundation (\$25,000, co-PI with Isaac McFarlin and Paco Martorell, 2014-2015)

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

University of Michigan M-Cubed Program (\$60,000, co-PI with Jeff Smith and John 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 Deborah Sampson, U Michigan School of Nursing, 2009-2010)

U.C. Berkeley Dean's Normative Time Fellowship, 2007

National Institute of Child Health and Human Development Training Fellowship, 2004-2007

U.C. Berkeley Institute for Business and Economic Research mini-grant, 2006

Institute for Computational Economics Summer Institute, 2006

NSF Graduate Fellowship Honorable Mention, 2003

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

2017: American Economic Association, Association for Education Finance and Policy Annual Meeting, University of Phoenix, US Bureau of Economic Analysis

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.

2014: University of Michigan (Economics, Public Policy), University of Texas – Austin, NBER Education meetings, Russell Sage Foundation, New York Fed

2013: American Economic Association Annual meeting, Association for Education Finance and Policy Annual Meeting, Texas Higher Education Coordinating Board, NBER Education meetings, CUNY, American University

- 2012: Association for Education Finance and Policy Annual Meeting, University of Michigan, New York University, Harris School of Public Policy, NBER Education meetings, American Society for Health Economists Annual Meeting, Association for Public Policy Analysis and Management Fall conference, Cleveland Fed , Columbia University Teachers College
- 2011: Society of Labor Economists Annual Meeting, Upjohn Institute, University of Michigan, RAND, Harvard University, Association for Public Policy Analysis and Management Fall conference
- 2010: University of Michigan (Economics, Public Policy, Public Health); Michigan State University; RWJ Scholars in Health Policy Research Annual Meeting; Annual Health Econometrics Conference; University of Western Ontario
- 2009: American Economic Association Annual Meeting; Duke University; Society of Labor Economists Annual Meeting; Michigan-Michigan State-Western Ontario Joint Labor Conference; RWJ Scholars in Health Policy Research Annual Meeting; Cornell University
- 2008: Yale University (School of Management); Michigan State University; University of Michigan (Ford); Penn State University; University of Kentucky; Washington University (Olin); University of Minnesota (Carlson); University of Maryland; University of British Columbia; University of Michigan (Econ)

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 Economics.