## **JESSE ROTHSTEIN**

# Carmel P. Friesen Professor of Public Policy & Professor of Economics University of California, Berkeley

#### **CURRICULUM VITAE**

**CONTACT** 

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Berkeley, California 94720-7320

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**EDUCATION** 

1998 - 2003 Ph.D., Economics, University of California, Berkeley

1998 - 2003 M.P.P., University of California, Berkeley

1991 - 1995 A.B., Mathematics, magna cum laude, Harvard University

**EMPLOYMENT** 

2009 - University of California, Berkeley:

Carmel P. Friesen Professor of Public Policy (2023-)

Professor of Economics (2015-)

Goldman School of Public Policy and Department of Economics Founder & Faculty Director, California Policy Lab, Berkeley (2017-)

Past

Director, Institute for Research on Labor and Employment (2015-2020);

Associate Director (2014-2015); Acting Director (2013)

Founding Co-Director, Opportunity Lab (2016-2019) Chancellor's Professor of Public Policy (2021-2023)

Professor of Public Policy (2015-2021)

Associate Professor of Economics (2010-2015) Associate Professor of Public Policy (2009-2015)

2010 U.S. Department of Labor: Chief Economist

2009 - 2010 Council of Economic Advisers: Senior Economist

2003 - 2009 Princeton University: Assistant Professor of Economics and Public Affairs

1997 - 1998 Economic Policy Institute: Researcher

#### **AFFILIATIONS**

2004 - National Bureau of Economic Research: Faculty Research Fellow (2004-2009);

Research Associate (2010-)

2013 - National Education Policy Center, University of Colorado: Fellow

2014 - CESifo Research Network: Fellow

2014 - Forschungsinstitut zur Zukunft der Arbeit GmbH (IZA): Research Fellow

2016 - Learning Policy Institute: Senior Research Fellow

#### SCHOLARLY PUBLICATIONS

- "The 'gig economy' and independent contracting: Evidence from California tax data" (with Annette Bernhardt, Chris Campos, Allen Prohofsky, and Aparna Ramesh). July 2022. *Industrial and Labor Relations Review* 76(2), March 2023: 357-386. DOI: 10.1177/00197939221130322
- "Qualitative information in undergraduate admissions: A pilot study of letters of recommendation." *Economics of Education Review* 89, August 2022: 102285. DOI: 10.1016/j.econedurev.2022.102285.
- "Demystifying college costs: How nudges can and can't help" (with Elizabeth Linos and Vikash Reddy). November 2021. Forthcoming, *Behavioural Public Policy*.
- "Winners and losers? The effect of gaining and losing access to selective colleges on education and labor market outcomes" (with Sandra E. Black and Jeffrey T. Denning). March 2020. NBER working paper no. 26821. Forthcoming, *American Economic Journal: Applied Economics*. DOI: 10.1257/app.20200137
- "Does money still matter? Attainment and earnings effects of post-1990 school finance reforms" (with Diane Schanzenbach). *Journal of Labor Economics* 40 (S1), April 2022: S141-S178.
- "Synthetic controls with staggered adoption" (with Eli Ben-Michael and Avi Feller). January 2021. *Journal of the Royal Statistical Society, Series B* 84(2), April 2022: 351-381. arXiv:1912.03290. DOI: 10.1111/rssb.12448.
- "The lost generation? Labor market outcomes for post Great Recession entrants." April 2021. Forthcoming, *Journal of Human Resources*. DOI: 10.3368/jhr.58.5.0920-11206R1
- "Can nudges increase take-up of the EITC? Evidence from multiple field experiments" (with Elizabeth Linos, Allen Prohofsky, Aparna Ramesh, and Matt Unrath). 2022. \*\*American Economic Journal: Economic Policy 14(4), November. DOI: 10.1257/pol.20200603.
- "The augmented synthetic control method" (with Eli Ben-Michael and Avi Feller). 2021. *Journal of the American Statistical Association* 116(536), December 2021: 1789-1803. arXiv: 1811.04170. DOI: 10.1080/01621459.2021.1929245
- "Comment on Chapter 2: Design of Social Security Administration demonstration evaluations." In Lessons from SSA: Demonstrations for Disability Policy and Future Research (Austin Nichols, Jeffrey Hemmeter, and Debra Goetz Engler, eds.). 2021. Rockville, MD: Abt Press
- "A modern safety net" (with Lawrence F. Katz and Michael Stynes). In *Combating Inequality:* Rethinking Government's Role (Olivier Blanchard and Dani Rodrik, eds.). 2021. MIT Press.
- "Measuring the labor market at the onset of the COVID-19 crisis" (with Alexander W. Bartik, Marianne Bertrand, Feng Lin, and Matthew Unrath). *Brookings Papers on Economic Activity*, Summer 2020: 239-322.
- "Universal Basic Income in the U.S. and other advanced countries" (with Hilary Hoynes).

  \*\*Annual Review of Economics 11, 2019: 929-958.

- "Inequality of educational opportunity? Schools as mediators of the intergenerational transmission of income." *Journal of Labor Economics* 37(S1), January 2019: S85-S123.
- "School finance reform and the distribution of student achievement" (with Julien Lafortune and Diane Schanzenbach). *American Economic Journal: Applied Economics* 10(2), April 2018: 1-26.
- "Making work pay better through an expanded Earned Income Tax Credit" (with Hilary Hoynes and Krista Ruffini). In *The 51%: Driving Growth through Women's Economic Participation* (Diane Whitmore Schanzenbach and Ryan Nunn, eds.). Brookings Institution, 2017.
- "Scraping by: Income and program participation after the loss of extended unemployment benefits" (with Robert G. Valletta). *Journal of Policy Analysis and Management* 36 (4), Fall 2017: 880-908.
- "Measuring the impact of teachers: Comment." *American Economic Review* 107(6), June 2017: 1656-1684.
- "Social experiments in the labor market" (with Till von Wachter). In *Handbook of Field Experiments, vol. 2.* (Abhijit Banerjee & Esther Duflo, eds.). North Holland, 2017.
- "Tax policy toward low-income families" (with Hilary Hoynes). In *The Economics of Tax Policy* (Alan Auerbach & Kent Smetters, eds.). Oxford University Press, 2017.
- "The Great Recession and its aftermath: What role for structural changes?" *The Russell Sage Foundation Journal of the Social Sciences* 3(3), April 2017: 22-49.
- "The Earned Income Tax Credit" (with Austin Nichols). In *Economics of Means-Tested Transfer Programs in the United States (volume 1)*, Robert A. Moffit, ed. Chicago: University of Chicago Press, 2016.
- "The measurement of student ability in modern assessment systems" (with Brian Jacob). *Journal of Economic Perspectives* 30(3), Summer 2016: 85-108.
- "Unemployment insurance and disability insurance in the Great Recession" (with Andreas Mueller and Till von Wachter). *Journal of Labor Economics* 34(S1, pt 2), January 2016: S445-S475.
- "The effect of extended unemployment insurance benefits: Evidence from the 2012-2014 phaseout" (with Henry S. Farber and Robert G. Valletta). *American Economic Review:* Papers & Proceedings 105(5), May 2015.
- "Teacher quality policy when supply matters." *American Economic Review* 105(1), January 2015: 100-130.
- "Permanent income and the Black-White test score gap" (with Nathan Wozny). *Journal of Human Resources* 48(3), Summer 2013: 510-544.
- "The labor market four years into the crisis: Assessing structural explanations." *Industrial and Labor Relations Review* 65(3), June 2012: 467-500.
- "Unemployment insurance and job search in the Great Recession." *Brookings Papers on Economic Activity*, Fall 2011: 143-210.

- "Constrained after college: Student loans and early career occupational choices" (with Cecilia Rouse). *Journal of Public Economics* 95(1-2), February 2011: 149-163.
- "Are mixed neighborhoods always unstable? Two-sided and one-sided tipping" (with David Card and Alexandre Mas). In Harriet Newburger, Eugenie Birch, and Susan Wachter, editors, *Neighborhood and Life Chances: How Place Matters in Modern America*. 2011. Philadelphia: University of Pennsylvania Press.
- "Is the EITC as good as an NIT? Conditional cash transfers and tax incidence." *American Economic Journal: Economic Policy* 2(1), February 2010: 177-208.
- "Teacher quality in educational production: Tracking, decay, and student achievement." *Ouarterly Journal of Economics* 125(1), February 2010: 175-214.
- "The value of school facilities: Evidence from a dynamic regression discontinuity design" (with Stephanie Cellini and Fernando Ferreira). *Quarterly Journal of Economics* 125(1), February 2010: 215-261.
  - Republished: *The Economics of Evaluation in Public Programs* (Albert N. Link and John T. Scott, editors, 2011). International Library of Critical Writings in Economics, 258. Cheltenham: Edward Elgar.
- "Student sorting and bias in value added estimation: Selection on observables and unobservables." *Education Finance and Policy* 4(4), Fall 2009: 537-571.
- "Selection bias in college admissions test scores" (with Melissa Clark and Diane Whitmore Schanzenbach). *Economics of Education Review* 28(3), June 2009: 295-307.
- "Affirmative action in law school admissions: What do racial preferences do?" (with Albert Yoon). *University of Chicago Law Review* 75(2), Spring 2008: 649-714.
- "Tipping and the dynamics of segregation" (with David Card and Alexandre Mas). *Quarterly Journal of Economics* 123(1), February 2008: 177-218.
  - <u>Republished</u>: Recent Developments in the Economics of Housing, volume 2 (Yannis M. Ioannides, editor, 2019). International Library of Critical Writings in Economics, 364. Cheltenham: Edward Elgar.
- "Does competition among public schools benefit students and taxpayers? A comment on Hoxby (2000)." *American Economic Review* 97(5), December 2007: 2026-2037.
- "Racial segregation and the Black-White test score gap" (with David Card). *Journal of Public Economics* 91(11-12), December 2007: 2158-2184.
- "Good principals or good peers? Parental valuations of school characteristics, Tiebout equilibrium, and the incentive effects of competition among jurisdictions." *American Economic Review* 96(4), September 2006: 1333-1350.
- "Was Justice O'Connor right? Race and highly selective college admissions in 25 years" (with Alan Krueger and Sarah Turner). In Michael McPherson and Morton Schapiro, editors, *College Access: Opportunity or Privilege.* 2006. New York: The College Board.
- "Race, income, and college in 25 Years" (with Alan Krueger and Sarah Turner). *American Law and Economics Review* 8(2), Summer 2006: 282-311.

"College performance predictions and the SAT." *Journal of Econometrics* 121(1-2), July-August 2004: 297-317.

#### WORKING PAPERS

- "Industry wage differentials: A firm-based approach" (with David Card and Moises Yi). October 2022.
- "Location, location" (with David Card and Moises Yi). March 2022.
- "Choice as revelation: Using students' enrollment decisions to rank U.S. law schools" (with Albert Yoon). February 2022.
- "Varying impacts of letters of recommendation on college admissions: Approximate balancing weights for subgroup effects in observational studies" (with Eli Ben-Michael and Avi Feller). August 2021. arXiv:2008.04394. Revise-and-resubmit, *Journal of the American Statistical Association*.
- "The unintended consequences of encouraging work: Tax incidence and the EITC." May 2008.
- "Mismatch in law school" (with Albert Yoon). August 2008.

#### CALIFORNIA POLICY LAB REPORTS

- "The economic impact on women of the COVID-19 pandemic" (with Brett Fischer, Till von Wachter, and Evan White). Chartbook, November 2022.
- "Identifying the impacts of job training programs in California" (with Robert Santillano and Till von Wachter). Policy brief, January 2022.
- "CAAL-Skills: Study of workforce training programs in in California" (with Robert Santillano and Till von Wachter). Report, May 2022.
- "Emailing College Students and the Impact on CalFresh Applications" (with Karla Palos Castellanos, Charles Davis, Elise Dixon Ross, Anna Doherty, and Johanna Lacoe. Policy Brief, August 2022.
- "Connecting Families to Benefits Using Linked Data: A Toolkit" (with Aparna Ramesh, Evan White, Charles Davis, and Samantha Fu). Report, March 2022.
- "Hashed Linkages for Administrative Datasets: A Technical How-to Guide" (with Samantha Fu, Charles Davis, Aparna Ramesh, and Evan White). Report, March 2022.
- "Independent Contracting in California: An Analysis of Trends and Characteristics Using Tax Data" (with Annette Bernhardt, Sarah Thomason, Chris Campos, Allen Prohofsky, and Aparna Ramesh). Report, March 2022.
- "California Community College and University of California Student Participation in CalFresh Food Benefits" (with Karla Palos Castellanos, Charles Davis, Elise Dizon-Ross, Anna Doherty, Samantha Fu, Johanna Lacoe, and Monica Saucedo). Data Point, February 2022.
- "Simplifying Communications Can Help High School Students Navigate College Costs and the Cal Grant Program" (with Samantha Fu and Elizabeth Linos). Policy Brief, October 2021.

- "2018 Tax Filing Season Honesty and Accuracy Nudge" (with Patrick Kennedy, Elizabeth Linos, and Aparna Ramesh). Policy Brief, August 2020.
- "Increasing Take-Up of the Earned Income Tax Credit" (with Elizabeth Linos, Aparna Ramesh, and Matt Unrath). January 2020.
- "Making California Data More Useful for Educational Improvement" (with Meredith Philips and Sarah Reber). Published by Getting Down To Facts II, Stanford University / Policy Analysis for California Education, September 2018
- "Linking Administrative Data: Strategies and Methods" (with Elsa Augustine and Vikash Reddy). White paper, December 19, 2018.
- "Increasing the Take Up of Cal Grants" (with Elizabeth Linos and Vikash Reddy). In *Designing Financial Aid for California's Future*. The Institute for College Access and Success, November 2018.
- "The Impact of Letters of Recommendation on UC Berkeley Admissions in the 2016-17 Cycle." June 2017.

### REPORTS, OPINION, AND OTHER WRITING

- "Why Cal (not Harvard) is America's top college." *San Francisco Examiner*, September 12, 2021.
- "Full COVID recovery requires raising the minimum wage" (with Heidi Shierholz). *The Hill*, February 10, 2021.
- "Broad structural change is needed to boost wages in a U.S. economy that is more equitable to produce strong, sustainable economic growth" (with Kate Bahn). In Kate Bahn, editor, *Boosting Wages for U.S. workers in the New Economy*, Washington Center for Equitable Growth and the Institute for Research on Labor and Employment at the University of California, Berkeley. January 2021.
- "Public investments in social insurance, education, and child care can overcome market failures to promote family and economic well-being," (with Sandra Black). In Kate Bahn, editor, *Boosting Wages for U.S. workers in the New Economy*, Washington Center for Equitable Growth and the Institute for Research on Labor and Employment at the University of California, Berkeley. January 2021.
- "The Lasting Scars From Graduating in a Recession" (with Lisa Kahn). EconoFact, December 12, 2020.
- "Jobs Numbers Across Countries Since COVID-19" (with Martha Gimbel and Danny Yagan). June 4, 2020.
- "The White House's Favored Recovery Strategy Could Permanently Scar the Economy" (with Jared Bernstein). Op-ed, *The Washington Post*, May 25, 2020.
- Testimony to Regents of the University of California on "Standardized College Entrance Exams: Current Uses and Academic Perspectives on Use." May 21, 2020.
- "Labor Market Impacts of COVID-19 on Hourly Workers in Small- and Medium-Sized Businesses: Four Facts from Homebase Data" (with Alexander W. Bartik,

- Marianne Bertrand, Feng Lin, and Matthew Unrath." April 8, 2020 (updated weekly thereafter).
- "UC Regents Should Consider All Evidence and Options in Decision on Admissions Policy" (with Michal Kurlaender and Sarah Reber). Policy Analysis for California Education, April 2020.
- "Pay now, verify later to loosen the Unemployment Insurance bottleneck," (with Arindrajit Dube). Policy brief, Economics for Inclusive Prosperity, March 2020.
- "A Fast, Simple Way to Get Support to Workers Without Paid Leave" (with Jared Bernstein). Op-ed, *The Washington Post*, March 10, 2020.
- "The EITC and Minimum Wage Work Together to Reduce Poverty and Raise Incomes" (with Ben Zipperer). Report, Economic Policy Institute & Institute for Research on Labor and Employment, January 22, 2020.
- "An Expanded View of Government's Role in Providing Social Insurance and Investing in Children" (with Sandra Black). In Suresh Naidu, Dani Rodrik, and Gabriel Zucman, eds., *Economics for Inclusive Prosperity: An Introduction*, January 2019.
- "What Does the Seattle Experience Teach Us About Minimum Wages?" (with Diane Schanzenbach). EconoFact, Tufts University, August 2017.
- "Do Minimum Wages Really Kill Jobs?" (with Michael Reich). EconoFact, Tufts University, April 2017.
- "Social Security Benefits: When Do You Plan to Retire?" EconoFact, Tufts University, February 2017.
- "Expand Social Security." Washington Center for Equitable Growth, October 31, 2016.
- "UC Berkeley Admissions in 2015 and 2016: An Analysis of the Role of Letters of Recommendation and Augmented Review." Report to the UC Berkeley faculty committee on Admissions, Enrollment, and Preparatory Education, July 2016.
- "Taking on Teacher Tenure Backfires." Op-ed, The New York Times, June 13, 2014.
- "Effects of Value-Added Policies." *Focus* (University of Wisconsin Institute for Research on Poverty) 29(2), Fall/Winter 2012-13, 23-24.
- "Review of Two Culminating Reports from the MET Project" (with William J. Mathis).

  Published online in Think Tank Review, National Education Policy Center,

  Boulder Colorado, http://nepc.colorado.edu/thinktank/review-MET-final-2013,

  January 31, 2013.
- "Evaluating Teacher Evaluation" (with Linda Darling-Hammond, Audrey Beardsley, and Edward Haertel). *Phi Delta Kappan* 93(6), March 2012: 8-15.
- "Let's Not Rush into Value-Added Evaluations." In *Room for Debate* feature, http://www.nytimes.com, January 16, 2012.
- "Using Housing Markets to Estimate the Value of School Infrastructure Investments" (with Stephanie Riegg Cellini and Fernando Ferreira). Wharton Real Estate Review 15 (2), Fall 2011.

- "Review of 'Learning About Teaching: Initial Findings from the Measures of Effective Teaching Project." Published online in Think Tank Review, National Education Policy Center, Boulder Colorado, http://nepc.colorado.edu/thinktank/reviewlearning-about-teaching, January 13, 2011.
- "Assessing a Teacher's Value: More Harm Than Good." In Room for Debate feature, http://www.nytimes.com, Sept. 6, 2010.
- "Conversation: Merit, Testing, and Opportunity" (with Richard Rothstein). The American Prospect 11 (21), Sept. 25-Oct. 9, 2000, pp. 19-20.
- "Taxes and the Internet: Updating Tax Structures for a Wired World" (with Traci Gleason Wright). State Tax Notes 17 (9), August 23, 1999.

### **POLICY & ISSUE BRIEFS**

- "There Is More to Equal Access to a Good Education Than Sound School Budgets." Policy Brief, Washington Center for Equitable Growth, August 2017.
- "Can Value-Added Models Identify Teachers' Impacts?" Policy Brief, UC Berkeley Institute for Research on Labor and Employment, December 2016.
- "Can School Finance Reforms Improve Student Achievement?" (with Julien Lafortune and Diane Schanzenbach). Policy Brief, UC Berkeley Institute for Research on Labor and Employment, March 2016.
- "The New California Earned Income Tax Credit" (with Claire Montialoux). Policy Brief, UC Berkeley Institute for Research on Labor and Employment, December 2015.
- "The Earned Income Tax Credit" Issue Brief, Washington Center for Equitable Growth, December 2015.
- "The Great Recession and Its Aftermath: What Role Do Structural Changes Play?" Issue Brief, Washington Center for Equitable Growth, June 2015.
- "Extended Unemployment Insurance Remains Critical." Issue Brief, Washington Center for Equitable Growth, May 25, 2014.

#### HONORS AND AWARDS

2022	Elected Fellow, Society of Labor Economists
2021	Elected Member, National Academy of Social Insurance
2011	John T. Dunlop Outstanding Scholar, Labor and Employment Relations
	Association
2006 - 2007	Nicholas Fellow, Center for Economic Policy Studies, Princeton University
2006 - 2009	Jacob Viner University Preceptorship, Princeton University
2003	Public Policy Research Prize, Department of Economics, UC Berkeley
2000 - 2003	Graduate Research Fellowship, National Science Foundation

2002 - 2003 Graduate Fellowship, Fisher Center for Real Estate and Urban Economics, UC Berkeley

1998 - 1999 Departmental Fellowship, Goldman School of Public Policy, UC Berkeley

#### **KEYNOTES AND INVITED LECTURES**

2023 Rees Lecture, Society of Labor Economists

2018	Keynote speaker, Counterfactual Methods for Policy Impact Evaluation conference, Berlin
2018	Keynote speaker, CEPR/IZA Annual Labor Economics Symposium, Paris
2017	Public lecture, Economic Self-Sufficiency Policy Research Institute, UC Irvine
2017	Keynote speaker, Economic Policy Research Network conference, University of
	Copenhagen
2014	Keynote speaker, International Workshop on Applied Economics of Education,
	Catanzaro, Italy

#### **PROFESSIONAL ACTIVITIES**

## Editorial

2019 -	Associate Editor, Review of Economics and Statistics
2012 -	Associate Editor, Industrial Relations
2019 - 2023	Board of Editors, Education Finance and Policy
2011 - 2020	Board of Editors, American Economic Review

## Advisory & board service

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2023 - 2025	Society of Labor Economists: Executive Board
2022 -	Upjohn Institute for Employment Research: Board of Trustees
2023 -	Economic Policy Institute: Academic Advisory Board
2016 -	Capital & Main: Advisory Board
2015 -	Washington Center for Equitable Growth: Research Advisory Board
2010 -	College & Beyond (Mellon Foundation): Review Panel
2010 - 2015	Tipping Point Foundation: Advisory Council
2009 - 2011	Chicago Public Education Fund: External Advisory Council

## Committee service

2022 - 2024	Committee on Programs and Policies to Reduce Intergenerational Poverty,
	National Academies of Sciences, Engineering, and Medicine
2012 - 2018	Technical Review Committee, National Longitudinal Surveys
2016 - 2018	Technical Working Group on Adequacy of Unemployment Insurance Benefits,
	U.S. Department of Labor
2014 - 2016	Member (2014) and Chair (2016), H. Gregg Lewis Prize Committee (Society of
	Labor Economists)
2012 - 2016	Executive Committee, UC Berkeley / UC San Francisco Robert Wood Johnson
	E 1-4: (DW/IE) C -1 -1 :- II 14: D -1: D 1. D

Foundation (RWJF) Scholars in Health Policy Research Program.

2011 - 2015 Expert Panel, Interagency Working Group on Expanded Measures of Enrollment and Attainment (National Center for Education Statistics)

2010 - 2013 Technical Review Panel, High School Longitudinal Study of 2009

## Conference Organization

J	0 -
2020 - 2023	Co-organizer, Economics of Mobility workshop series, NBER
2022	Trans-Pacific Labor Studies conference, UC Berkeley
2019	Convening on Income Support Policies, Russell Sage Foundation
2019	Convening on Higher Education Financing, Russell Sage Foundation
2016	Conference on the Causes of Wage Stagnation, UC Berkeley

- 2016,7,8 Program Committee, Labor and Employment Relations Association (LERA)
  Annual Meetings
- 2012,3,6,7 Program Committee, Society of Labor Economists Annual Meetings
- 2015 Program Committee, Econometric Society World Congress
- 2011,4 Program Committee (2011) and Co-Organizer (2014), All-California Labor Economics Conference

## EXTERNAL GRANTS (LEAD PI OR CO-PI)

- Open Philanthropy, "Dynamic Location Effects" (PI, with David Card; \$50,000)
- 2021 2026 Spencer Foundation, "Student Supports: The Role of Social Safety Net Programs in Community College Student Success" (lead PI, with co-PI Johanna Lacoe; \$975,940)
- 2021 2024 University of California Office of the President, Multicampus Research Programs and Initiatives, "California Policy Lab: Data-Driven Solutions to California's Most Complex Issues" (lead PI, with co-PIs Till von Wachter, Michal Kurlaender, Emily Owens, Sidra Goldman-Mellor, Margot Kushel, Heather Royer, and Rob Fairlie; \$3,223,696)
- 2020 2022 James Irvine Foundation, "California Policy Lab" (PI; \$300,000)
- 2020 2024 National Science Foundation, "HNDS-I: Linked Administrative Data in Social Sciences" (lead PI, with co-PIs Hilary Hoynes and Steve Raphael; \$1,999,999)
- 2020 2022 Arnold Ventures, "The California Policy Lab Berkeley" (PI; \$2,689,129)
- 2019 2022 California Workforce Development Board, "CAAL-Skills Evaluation and Assessment" (PI of subcontract from UCLA, \$250,000)
- 2019 2021 William T. Grant Foundation, "Subjectivity and Bias in College Admissions: Can Letters of Recommendation Promote Fairer Decisions?" (PI; \$265,223)
- 2019 2020 University of California Office of the President, Multicampus Research Programs and Initiatives, "California Policy Lab: Studying Inequality and Homelessness" (Lead PI, with co-PIs Michal Kurlaender, Margot Kushel, Emily Owens, and Till von Wachter; \$1,249,963)
- 2018 2021 Ewing Marion Kauffman Foundation, "Gig Economy" (Co-PI, with Annette Bernhardt; \$409,980)
- 2018 2020 James Irvine Foundation, "California Policy Lab" (PI; \$575,000)
- 2018 2020 Jameel Poverty Action Lab, "Increasing the Take-Up of Cal Grant Awards Through Improved Notification Letters" (PI; \$99,232)
- 2018 2020 Alfred P. Sloan Foundation, "The 'Gig Economy' and Independent Contracting: Evidence from California Tax Data on Prevalence, Industry Concentration, Incomes, and Use by Older Workers" (Co-PI, with Annette Bernhardt; \$219,875)
- 2018 2019 Jameel Poverty Action Lab, "Using Tax Information to Reduce Poverty and Increase Tax Compliance in California" (Co-PI, with Julie Moreno; \$98,768)
- 2018 2019 U.S. Department of Labor / Avar Consulting, "The 'Gig Economy' and Independent Contracting: Evidence from California Tax Data" (PI; \$49,880)
- 2018 2019 Laura and John Arnold Foundation, "The California Policy Lab Berkeley" (PI; \$2,675,000)
- 2018 2019 Tipping Point Community, "EITC Outreach Campaign Evaluation" (PI; \$110,000)
- 2017 Laura and John Arnold Foundation, "The California Policy Lab Berkeley (Pilot Year Proposal)" (Co-PI, with Justin McCrary; \$931,629)

- 2016 2018 Russell Sage Foundation, "The Role of Education in the Intergenerational Transmission of Inequality: Using Spatial Differences in Developmental Trajectories to Identify Channels" (PI; \$142,821)
- 2014 2016 Washington Center for Equitable Growth, "School Finance Reform and Educational Equity" (PI; \$60,000)
- 2014 2016 Spencer Foundation, "School Finance Reform and the Distribution of Student Achievement" (co-PI, with Diane Schanzenbach; \$305,469)
- 2012 2013 Russell Sage Foundation, "The Labor Market in the Great Recession: What Role for the Supply Side?" (PI; \$156,270)
- 2008 2011 Institute for Education Sciences, "Value Added Models and the Measurement of Teacher Quality" (R305A080560, PI; \$294,295)
- 2005 2007 Mellon Foundation, "Affirmative Action and Law School Admissions: The Mismatch Hypothesis and Minority Student Performance" (co-PI, with Albert Yoon)
- 2004 2005 UCLA Center on Education Policy and Evaluation, "Race, Income and College in 25 Years" (co-PI, with Alan Krueger and Sarah Turner; \$50,000).

#### **TEACHING**

## University of California, Berkeley:

Labor Economics (PhD)

Quantitative Methods for Public Policy (MPP)

Intermediate Microeconomics (undergraduate)

Economic Policy for the Pandemic (MPP)

Economics of Education Policy (MPP, PhD)

Statistics for Program Evaluation (MPP)

Introduction to Policy Analysis (MPP)

#### Princeton University:

Econometrics and Public Policy: Advanced (MPA)

Public Economics (PhD)

Nominated twice for Princeton University Graduate Mentoring Award.

#### Other:

Short course on program evaluation methods for Research in Color mentees, 2021-2023.

Short course in Labor Economics (with Lowell Taylor). Delivered at:

American Economic Association continuing education program, January 2013. Canadian Labour Market and Skills Research Network summer school, June 2013.

### **PROFESSIONAL ASSOCIATIONS**

American Economic Association, Association for Education Finance and Policy, Association for Public Policy Analysis and Management, Econometric Society, Labor and Employment Relations Association, Society of Labor Economists.