VITA ROBERT W. FAIRLIE

UCLA Los Angeles, CA 90095 rfairlie@ucla.edu https://rfairlie.sites.luskin.ucla.edu

EMPLOYMENT HISTORY

- 2024- Distinguished Professor, Public Policy and Economics, UCLA
- 2023-24 Professor, Public Policy and Economics, UCLA
- 2007-23 Professor, Economics, UCSC
- 2021-23 Visiting Scholar, Stanford University
- 2016-17 Visiting Scholar, Stanford University
- 2011 Visiting Fellow, University of California, Berkeley
- 2007-08 Visiting Fellow, Australian National University
- 2003 Visiting Fellow, Yale University
- 2000-07 Associate Professor, Economics, UCSC
- 1994-00 Assistant Professor, Economics, UCSC
- 1987-89 Research Assistant, Lewin/ICF

University of California Positions

- 2023 Chair, Public Policy Department, UCLA
- 2023- Faculty Affiliate, California Center for Population Research, UCLA
- 2023- Faculty Advisory Committee, Chicano Research Studies Center, UCLA
- 2023- Faculty Council, UC Sacramento Center, UCLA Representative
- 2023- UC Network of Appointed Public Policy Leaders
- 2023 Director, Institute for Social Transformation (Social Sciences Division)
- 2020-23 Faculty Council, UC Sacramento Center
- 2018-23 Executive Board, Institute for Social Transformation
- 2018 Co-leader Academic Priority Area, University's Strategic Academic Plan
- 2018 Director of M.S. Program in Applied Economics and Finance
- 2015-17 Governing Board, Center for Innovation and Entrepreneurial Development
- 2013-16 Chair, Economics Department
- 2013 Director, Ph.D. Program in Economics
- 2000-10 Director, M.S. Program in Applied Economics and Finance

EDUCATION

- 1994 Northwestern University, Ph.D. in Economics
- 1993 Northwestern University, M.A. in Economics
- 1987 Stanford University, B.A. in Economics, with honors

SCIENTIFIC MEMBERSHIPS

National Bureau of Economic Research (NBER), Education Program; Productivity, Innovation, and Entrepreneurship Program

CITATIONS/RANKINGS

Google Scholar Citations 23,105 (2,223 in 2023), h-index=67; REPEC Worldwide Rankings: overall top 1%; entrepreneurship (#25); information technology (#14); education (#66)

AWARDS

- 2022 Bradford-Osbourne Research Award for the best paper published in any peer-reviewed journal in 2021 on diversity in entrepreneurship
- 2021 Bradford-Osbourne Research Award for the best paper published in any peer-reviewed journal in 2020 on diversity in entrepreneurship

- 2014 California Assembly and Senate Joint Resolution #1066 from Assembly member Luis A. Alejo and Senator William W. Monning
- 2010 Choice Outstanding Academic Title Award for *Race and Entrepreneurial Success:* Black-, Asian-, and White-Owned Businesses in the United States, MIT Press
- 1995 Dissertation Award Finalist, W.E. Upjohn Institute for Employment Research
- 1991-94 National Science Foundation Research Fellowship, Northwestern University
- 1989-90 University Fellowship, Northwestern University
- 1987 Anna Laura Myers Award for Honors Thesis, Stanford University

CONGRESSIONAL TESTIMONY

- 2022 U.S. House of Representatives, Committee on Small Business, "The \$800 billion Paycheck Protection Program and the Impacts of COVID-19 on Small Businesses in the United States"
- 2021 U.S. House of Representatives, Committee on Small Business, "The State of the Small Business Economy in the Pandemic"
- 2011 U.S. Senate. Committee on Small Business and Entrepreneurship, "Closing the Gap: Exploring Minority Access to Capital and Contracting Opportunities"
- 2010 U.S. Senate, Committee on Small Business and Entrepreneurship, "Assessing Access: Obstacles and Opportunities for Minority Small Business Owners in Today's Capital Markets"
- 2010 U.S. House of Representatives, Briefing, "The Troubling Reality of Capital Limitations Faced by Minority Firms"
- 2005 U.S. House of Representatives, Briefing, "Access to Technology in the United States"

GRANTS

- 2024-25 Walton Family Foundation "Entrepreneurship Measures and Disparities" \$100,000
- 2024-25 Kauffman Foundation "Regional Disparities in Entrepreneurship" \$60,000
- 2023-25 J-PAL North America's Social Policy Research Initiative (SPRI) "The Impact of Small Business Training for Low-Income Black Women" (Co-PI) \$100,000
- 2023-25 Arnold Ventures "The Impacts of Parent PLUS Access on Postsecondary Enrollment and Financial Health" (Co-PI) \$288,501
- 2022 National Academies/National Science Foundation "Impacts of COVID on Racial Inequality"
- 2022-24 Spencer Foundation, "The Credit Consequences of College Attendance" (Co-PI) \$248,961
- 2021-22 U.S. Small Business Administration, "The Impacts of COVID-19 on Racial Disparities in Small Business Earnings" \$58,000
- 2021 World Bank, "EdTech in China" (Co-PI) \$75,000
- 2021-24 Kauffman Foundation, "Early-Stage Entrepreneurship Indicators" \$175,000
- 2021-24 University of California's Multicampus Research Programs and Initiatives (MRPI), "California Policy Lab: Data-Driven Solutions to California's Most Complex Issues" (Co-PI) \$3,233,696
- 2019-21 Stanford University Rural Education Action Program, "EdTech in China" \$108,000
- 2018-21 Kauffman Foundation, "Indicators of Entrepreneurship" \$200,000
- 2017-18 National Bureau of Economic Research "Job Creation among U.S. Entrepreneurs: Evidence from the Universe of Startups in the ILBD/LBD Data"
- 2014-18 Chicano Latino Research Center Grant
- 2016-17 U.S. Small Business Administration, "Latino Business Ownership: Contributions and Barriers for U.S. Born and Immigrant Latino Entrepreneurs"

- 2015-17 Kauffman Foundation, "Kauffman Index: Startup Activity and Main Street Entrepreneurship," Annual Award
- 2015-16 Association for Enterprise Opportunity and Kellogg Foundation, "U.S. Born and Immigrant Black Business in America "
- 2004-14 Kauffman Foundation, "Entrepreneurship in the United States the Kauffman Index of Entrepreneurial Activity," Annual Award
- 2012-13 U.S. Small Business Administration, "Crossing the Employer Threshold: Evidence on the Determinants of Firms Hiring their First Employee from the Kauffman Firm Survey and the GATE Experiment"
- 2012 New American Economy Research Fund, "The Economic Contributions of Immigrant Entrepreneurs and Small Business Owners"
- 2010-11 U.S. Small Business Administration, "Access to Capital among Immigrant Entrepreneurs and Small Business Owners"
- 2010-11 RAND/Kauffman Center for Entrepreneurship and Policy, "Economic Conditions, the Housing Market, and Entrepreneurship."
- 2010-11 UC MEXUS, "The Effects of Home Computers on the Educational Outcomes of Low-Income Latino Children: A Proposal for a Randomized Field Experiment in California."
- 2011 The Networks, Electronic Commerce and Telecommunications ("NET") Institute, New York University, " The Effects of Home Computers on the Educational Outcomes of Low-Income Children: A Randomized-Control Trial in California," (with Jonathan Robinson).
- 2009 Minority Business Development Agency, U.S. Department of Commerce, "Capital Access among Minority-Owned Businesses"
- 2008-11 ZeroDivide Foundation, "The Effects of Home Computers on Educational Outcomes for Teenagers." (with Jonathan Robinson)
- 2008-09 UCACCORD, "Does Improving Access to Computers Help Community College Students on Financial Aid: Evidence from a Field Experiment in Rural Northern California."
- 2008 The Networks, Electronic Commerce and Telecommunications ("NET") Institute, New York University, "High-Technology Entrepreneurship in Silicon Valley."
- 2007-08 U.S. Small Business Administration, "Immigrant Entrepreneurship: Estimating the Contribution of Immigrant Entrepreneurs using Census and Matched Current Population Survey Data."
- 2007 Ford Foundation and National Economic Development and Law Center, "Affirmative Action Programs and Self Employment Rates among Minorities and Women," (with Justin Marion).
- 2007-08 Kauffman/RAND Center for Entrepreneurship and Public Policy, "Health Insurance and Entrepreneurship," (with Kanika Kapur and Susan Gates) \$140,000.
- 2007-08 New York City Economic Development Corporation, "Community Development Finance Study." (with Lisa Servon, Greg Stanton, Jason Friedman, and Blaise Rastello), \$250,000.
- 2006-09 Kauffman Foundation, "Mexican-American and Immigrant Entrepreneurship," (with Chris Woodruff) \$96,000.
- 2006 The Networks, Electronic Commerce and Telecommunications ("NET") Institute, New York University, "ICT Use in the Developing World: Implications of the Global Digital Divide," (with Menzie Chinn).
- 2005-06 U.S. Small Business Administration, "Entrepreneurship in Silicon Valley during the Boom and Bust."

- 2004-06 Russell Sage Foundation and Kauffman Foundation, "Race, Families and Success in Small Business: A Comparison of African American-, Asian-, and White-Owned Businesses" (with Alicia Robb).
- 2004-05 U.S. Small Business Administration, "Minority Entrepreneurship."
- 2003-04 U.S. Small Business Administration, "Technology, Entrepreneurship, and Firm Size Dynamics: A Cross-Industry Analysis of Access to Technology and Business Startups."
- 2004-06 Community Technology Foundation of California, "Immigrant Youth and the Digital Divide in California," Co-Principal Investigator (with Rebecca London), \$110,000.
- 2004-05 U.S. Department of Labor, "The Dynamics of Health Insurance Coverage: Factors Correlated with Insurance Gain and Loss among Adults."
- 2004-05 Employment Policies Institute, "An Analysis of the Dynamics of Health Insurance Coverage and Implications for Employer-Mandated Insurance."
- 2003-06 W.T. Grant Foundation, "Race, Youth, and the Digital Divide: A Research and Policy Initiative," Co-Principal Investigator (with Manuel Pastor), \$250,000.
- 2003 University of California, Latino Policy Institute, "Latinos and the Digital Divide."
- 2001-03 Russell Sage Foundation, "Family Resources, Race, and Small Business Outcomes."
- 2001-02 Institute for Labor and Employment, University of California, "Self-Employment and Economic Advancement among Disadvantaged Minorities."
- 2001-02 University of California Institute for Mexico and the United States, "Latino Flight from Public Schools to Private Schools."
- 2000-01 U.S. Small Business Administration, "Earnings Growth among Disadvantaged Business Owners."
- 2000-01 Spencer Foundation, "Race, Socioeconomic Status, and Flight from Public Schools into Private Schools."
- 1998-00 National Science Foundation, "Drug Dealing, Incarceration, and Self-Employment."
- 1997-01 Public Policy Institute of California, "Immigrants, Natives and the Choice Between Public and Private Schools," Co-Principal Investigator (with Julian R. Betts).
- 1995-96 U.S. Department of Labor, Office of the Assistant Secretary for Policy, "Worker Adjustments to Job Loss: Evidence from the NLSY," (with Lori G. Kletzer).

ACADEMIC PUBLICATIONS

Books

- 2023 The Promise and Peril of Entrepreneurship: Job Creation and Survival among the Universe of Startups in the United States, (with Zach Kroff, Javier Miranda and Nick Zolas), Cambridge: MIT Press.
- 2008 *Race and Entrepreneurial Success: Black-, Asian-, and White-Owned Businesses in the United States*, (with Alicia Robb), Cambridge: MIT Press.

Selected Articles in Professional Journals

- 2024 "The Impacts of COVID-19 on Racial Inequality in Business Earnings" *Journal of Policy Analysis and Management*, 43(1): 258–288.
- 2023 "Isolating the "Tech" in EdTech: Experimental Evidence on Computer Assisted Learning in China" (with Ma Yue, Prashant Loyalka, Scott Rozelle) *Economic Development and Cultural Change* (forthcoming).

2021	"Parental Income and College Outcomes: Evidence from Lottery Wins" (with George Bulman, Sarena Goodman, Adam Isen), <i>American Economic Review</i> , 111(4), 1201-40.
2022	"Black and White: Access to Capital among Minority-Owned Startups," (with Alicia Robb and David Robinson) <i>Management Science</i> , 68(4): 2377-2400 (Lead Article and 2022 Bradford-Osbourne Award).
2023	"Evaluating Entrepreneurship Training: How Important are Random Experiments for Estimating Impacts?" <i>Journal of Economics and Management Strategy</i> , 32(3): 467-669.
2023	"Racial Disparities in Unemployment during the COVID-19 Pandemic and Recovery: The "Stubborn," the "Hiccup," and the "Stall" (with Ken Couch, and Huanan Xu), <i>Economic Inquiry</i> , 61(3): 473-765. (Lead Article)
2023	"Diminishing Marginal Returns to Computer-Assisted Learning" (with Eric Bettinger, Anastasia Kapuza, Elena Kardanova, Prashant Loyalka, and Andrey Zakharov), <i>Journal of Policy Analysis and Management</i> , 42(2): 552–570.
2023	"Education and EdTech during COVID-19: Evidence from a Large-Scale Survey during School Closures in China" (with Cody Abby, Prashant Loyalka, Scott Rozelle, Ma Yue, and others), <i>Comparative Education Review</i> , 67(1): 53-77.
2023	"Were Small Businesses More Likely to Permanently Close in the Pandemic?" (with Frank Fossen, Reid Johnsen, and Gentian Droboniku) <i>Small Business Economics</i> , 60: 1613–1629.
2022	The 2021 Paycheck Protection Program Reboot: Loan Disbursement to Employer and Nonemployer Businesses in Minority Communities," (with Frank Fossen), <i>American Economic Review, Papers and Proceedings</i> , 112: 287–291.
2022	"The Evolving Impacts of the COVID-19 Pandemic on Gender Inequality in the U.S. Labor Market: the COVID Motherhood Penalty" (with Ken Couch and Huanan Xu), <i>Economic Inquiry</i> , 60(2): 485–507. Best Article of 2022 in <i>Economic Inquiry</i> Award
2022	"The Impact of COVID-19 on Community College Enrollment and Student Success: Evidence from California Administrative Data" (with George Bulman), <i>Education Finance and Policy</i> , 17(4): 745–764.
2022	"The Early Impacts of the COVID-19 Pandemic on Business Sales" (with Frank Fossen), Small Business Economics 58(4): 1853-1864.
2022	"Did the Paycheck Protection Program and Economic Injury Disaster Loan Program get disbursed to minority communities in the early stages of COVID-19?" (with Frank Fossen), <i>Small Business Economics</i> 58(2): 829-842.
2021	"The Effect of Course Scarcity on Community College Students: Evidence from Waitlist Cutoffs," (with Silvia Robles and Max Gross), <i>Journal of Public Economics</i> , 199: 1-15.

2021	"Minority Student and Teaching Assistant Interactions in STEM" (with Dan Oliver, Glenn Millhauser, and Randa Roland) <i>Economics of Education Review</i> , 83: 1-13.
2021	"Automated Enforcement of Irrigation Regulations and Social Pressure for Water Conservation" (with Jeremy West, Bryan Pratt, Liam Rose) <i>Journal of the Association of</i> <i>Environmental and Resource Economists</i> , 8(6): 1179–1207.
2021	"Instructional Interventions for Improving COVID-19 Knowledge, Attitudes, Behaviors Evidence from a Large-Scale RCT in India" (with Prashant Loyalka and Dinsha Mistree) <i>Social Science & Medicine</i> , 276: 1-6.
2020	"Early Evidence of the Impacts of COVID-19 on Minority Unemployment" (with Ken Couch and Huanan Xu), <i>Journal of Public Economics</i> , 192, December (Lead Article).
2020	"The Impact of COVID-19 on Small Business Owners: The First Three Months after Social-Distancing Restrictions" <i>Journal of Economics and Management Strategy</i> , 29(4): 727-740 (Lead Article and 2021 Bradford-Osbourne Award).
2020	"Schooling and COVID-19: Lessons from Recent Research on EdTech" (with Prashant Loyalka) <i>Nature: Science of Learning</i> , 5(1).
2020	"The Effects of Male Peers on the Educational Outcomes of Female College Students in STEM: Experimental Evidence from Partnerships in Chemistry Courses" (with Glenn Millhauser, Dan Oliver, Randa Roland) <i>PLOS One</i> , 10.1371: 1-13.
2021	"Defining Opportunity versus Necessity Entrepreneurship: Two Components of Business Creation" (with Frank Fossen) <i>Research in Labor Economics</i> , 48: 253-289.
2019	"Measuring Job Creation, Growth, and Survival among the Universe of Start-ups in the United States Using a Combined Start-up Panel Data Set" (with Javier Miranda and Nikolas Zolas), <i>ILR Review</i> , 72(5): 1262–1277.
2018	"The Effects of Computers and Acquired Skills on Earnings, Employment and College Enrollment: Evidence from a Field Experiment and California UI Earnings Records" (with Peter Bahr), <i>Economics of Education Review</i> , 63: 51-63.
2018	"Racial Inequality in Business Ownership and Income" <i>Oxford Review of Economic Policy</i> , 34(4): 597–614.
2018	"Racial Differences in Labor Market Transitions and the Great Recession" (with Ken Couch and Huanan Xu), <i>Research in Labor Economics</i> , 46: 1-53. (Lead Article).
2017	"Taking the Leap: The Determinants of Entrepreneurs Hiring their First Employee" (with Javier Miranda), <i>Journal of Economics and Management Strategy</i> , 26(1): 3–34. (Lead Article).
2017	"The Effects of Computers on Children's Social Development and School Participation: Evidence from a Randomized Control Experiment," (with Ariel Kalil), <i>Economics of Education Review</i> , 57: 10-19.

- 2016 "Job-Lock: Evidence from a Regression Discontinuity Design" (with Susan Gates and Kanika Kapur) *Industrial Relations*, 55(1): 92–121.
- 2015 "Behind the GATE Experiment: Evidence on Effects of and Rationales for Subsidized Entrepreneurship Training" (with Dean Karlan and Jonathan Zinman), *American Economic Journal: Economic Policy*, 7(2): 125-61.
- 2015 "Do Boys and Girls Use Computers Differently, and Does It Contribute to Why Boys do Worse in School Than Girls?" *B.E. Journal of Economic Analysis & Policy*, 94: 1-38.
- 2014 "Access to Technology and the Transfer Function of Community Colleges: Evidence from a Field Experiment," (with Samantha Grunberg), *Economic Inquiry*, 52(3): 1040–1059.
- 2014 "A Community College Instructor like Me: Race and Ethnicity Interactions in the Classroom," (with Florian Hoffman and Phil Oreopoulos), *American Economic Review*. 104(8): 2567-2591.
- 2014 "The Impact of City Contracting Set-Asides on Black Self-Employment and Employment," (with Ronnie Chatterji and Kenneth Y. Chay). *Journal of Labor Economics*, 32(3): 507-561.
- 2013 "Experimental Evidence on the Effects of Home Computers on Academic Achievement among Schoolchildren" (with Jon Robinson), *American Economic Journal: Applied Economics*, 5(3): 211-240.
- 2013 "Entrepreneurship, Economic Conditions, and the Great Recession," *Journal of Economics and Management Strategy*, 22(2): 207-231. (Lead Article).
- 2013 "High-Technology Entrepreneurship in Silicon Valley," (with Aaron Chatterji), *Journal* of Economics and Management Strategy, 22(2): 365-389.
- 2012 "The Effects of Home Computers on Educational Outcomes: Evidence from a Field Experiment with Community College Students," (with Rebecca London), *The Economic Journal*, 122(561): 727–753.
- 2012 "Academic Achievement, Technology and Race: Experimental Evidence," *Economics of Education Review*, 31(5): 663-679.
- 2012 "Liquidity Constraints, Household Wealth, and Entrepreneurship Revisited," (with Harry Krashinsky), *Review of Income and Wealth*, 58(2): 279-306.
- 2012 "Little Effect of Insurance Status or Socioeconomic Condition on Disparities in Minority Appendicitis Perforation Rates," (with Edward Livingston), *Journal of the American Medical Association (JAMA): Surgery*, 147(1): 11-17.
- 2012 "Indian Entrepreneurial Success in the United States, Canada and the United Kingdom" (with Harry Krashinsky, Julie Zissimopoulos and Krishna Kumar), *Research in Labor Economics*, 36: 285-314.

2012	"Affirmative Action Programs and Business Ownership among Minorities and Women," (with Justin Marion), <i>Small Business Economics</i> , 39(2): 319-339.
2012	"Entrepreneurship Training, Risk Aversion and Other Personality Traits: Evidence from a Random Experiment" (with William Holleran), <i>Journal of Economic Psychology</i> , 33, 366-378.
2011	"Is Employer-Based Health Insurance a Barrier to Entrepreneurship?," (with Kanika Kapur and Susan Gates), <i>Journal of Health Economics</i> , 30(1): 146–162.
2010	"Mexican-American Entrepreneurship," (with Chris Woodruff), B.E. Journal of Economic Analysis & Policy, 10(1): 1-42, Article 10.
2010	"Last Hired, First Fired? Black-White Unemployment and the Business Cycle," (with Ken Couch), <i>Demography</i> , 47(1): 227-247.
2010	"ICT Use in the Developing World: An Analysis of Differences in Computer and Internet Penetration," (with Menzie Chinn), <i>Review of International Economics</i> , 18(1): 153-167.
2010	"Home Computers and Educational Outcomes: Evidence from the NLSY97 and CPS" (with Daniel Beltran and Kuntal Das), <i>Economic Inquiry</i> , 48(3): 771-792.
2010	"The Five Gaps Facing Small and Microbusiness Owners: Evidence from New York City," <i>Economic Development Quarterly</i> (with Lisa Servon, Blaise Rastello and Amber Seely), 24(2): 126-142.
2009	"Race, Ethnicity and the Dynamics of Health Insurance Coverage," (with Rebecca London), <i>Research in Labor Economics</i> , 29: 335-373.
	Winner Outstanding Author Contribution 2010, Emerald Group Publishing Limited
2009	"Gender Differences in Business Performance: Evidence from the Characteristics of Business Owners Survey," (with Alicia Robb), <i>Small Business Economics</i> , 33(4): 375-395.
2009	"Determinants of Business Success: An Examination of Asian-Owned Businesses in the United States," (with Alicia Robb), <i>Journal of Population Economics</i> , 22(4): 827-858
2009	"Who Is at Risk of Losing and Gaining Health Insurance?," <i>Industrial Relations</i> , (with Rebecca A. London), 48(2): 287-310.
2009	"Can the "One-Drop Rule" Tell Us Anything about Racial Discrimination? New Evidence from the Multiple Race Question on the 2000 Census." <i>Labour Economics</i> , 16 (4): 451-460.
2007	"Why are Black-Owned Businesses Less Successful than White-Owned Businesses: The Role of Families, Inheritances, and Business Human Capital," (with Alicia Robb), <i>Journal of Labor Economics</i> , 25(2): 289-323.

2007	"Families, Human Capital, and Small Business: Evidence from the Characteristics of Business Owners Survey," (with Alicia Robb), <i>ILR Review</i> , 60(2): 225-245. Emerald Citations of Excellence Award Winner
2007	"The Determinants of the Global Digital Divide: A Cross-Country Analysis of Computer and Internet Penetration," (with Menzie Chinn), <i>Oxford Economic Papers</i> , 59(1): 16-44.
2007	"Access to Financial Capital among U.S Businesses: The Case of African-American Firms," (with Alicia Robb), <i>The Annals of the American Academy of Political and Social Science</i> , 613: 47-72.
2006	"The Personal Computer and Entrepreneurship," Management Science, 52 (2): 187-203.
2005	"Self-Employment, Entrepreneurship and the National Longitudinal Survey of Youth," <i>Monthly Labor Review, Special Issue Commemorating the 25th Anniversary of the NLSY79</i> , 128(2): 40-47.
2005	"An Extension of the Blinder-Oaxaca Decomposition Technique to Logit and Probit Models," <i>Journal of Economic and Social Measurement</i> , 30(4): 305-316.
2005	"The Effects of Home Computers on School Enrollment," <i>Economics of Education Review</i> , 24(5): 533-547.
2004	"Race and the Digital Divide," <i>B.E. Journal of Economic Analysis & Policy</i> . 3(1), Article 15: 1-38.
2004	"Earnings Growth among Less-Educated Business Owners," <i>Industrial Relations</i> , 43 (3): 634-659.
2003	"Private Schools and "Latino Flight" from Black Schoolchildren." <i>Demography</i> , 39(4): 655-674.
2003	"The Effect of Immigration on Native Self-Employment," (with Bruce D. Meyer), <i>Journal of Labor Economics</i> . 21(3): 619-650.
2003	"Does Immigration Induce "Native Flight" from Public Schools into Private Schools," (with Julian R. Betts), <i>Journal of Public Economics</i> . 87(5-6): 987-1012.
2003	"The Long-Term Costs of Job Displacement among Young Workers," (with Lori G. Kletzer)," <i>ILR Review</i> , 56(4): 682-698.
2002	"Drug Dealing and Legitimate Self-Employment," <i>Journal of Labor Economics</i> 20(3): 538-567.
2002	"Is There White Flight into Private Schools? Evidence from the National Educational Longitudinal Survey," (with Alexandra M. Resch), <i>Review of Economics & Statistics</i> , 84(1): 21-33.
2001	"Explaining Ethnic, Racial, and Immigrant Differences in Private School Attendance" (with Julian R. Betts), <i>Journal of Urban Economics</i> , 50, 26-51.

2000	"Trends in Self-Employment among White and Black Men: 1910-1990," (with Bruce D. Meyer), <i>Journal of Human Resources</i> , 35(4): 643-669.
1999	"The Absence of the African-American Owned Business: An Analysis of the Dynamics of Self-Employment," <i>Journal of Labor Economics</i> , 17(1): 80-108.
1999	"The Emergence, Persistence, and Recent Widening of the Racial Unemployment Gap," (with William A. Sundstrom), <i>ILR Review</i> , 52(2): 252-270.
1998	"Jobs Lost, Jobs Regained: An Analysis of Black/White Differences in Job Displacement in the 1980s" (with Lori G. Kletzer), <i>Industrial Relations</i> , 37(4): 460-477.
1997	"The Racial Unemployment Gap in Long-Run Perspective" (with William A. Sundstrom), <i>American Economic Review</i> , 87(2): 306-310.
1997	"The Effect of Incremental Benefit Levels on Births to AFDC Recipients" (with Rebecca A. London), <i>Journal of Policy Analysis & Management</i> , 16(4): 575-597.
1996	"Ethnic and Racial Self-Employment Differences and Possible Explanations" (with Bruce D. Meyer), <i>Journal of Human Resources</i> , 31(4): 757-793. Reprinted in <i>The Economics of Migration, Volume III</i> , Edward Elgar.
1996	"Race and the Shifting Burden of Job Displacement: 1982-93," (with Lori G. Kletzer), <i>Monthly Labor Review</i> , 119(9): 13-23.

Selected Chapters in Books

2024	"The Long-Term Impact of COVID-19 on Minority Employment by Gender" (with Ken Couch and Huanan Xu), <i>Handbook of Inequality and COVID-19</i> , ed Kenneth A. Couch, Edward Elgar
2023	"Racial Differences in Access to Capital for Innovative Start-Ups" (with David Robinson), <i>Entrepreneurship and Innovation Policy and the Economy</i> , Volume 2, eds Josh Lerner and Scott Stern, University of Chicago Press and NBER, 149–166.
2021	"Using Random Experiments to Measure the Impact of Computers, the Internet, and Other Forms of Technology on Educational Outcomes," <i>Transforming Everything?</i> <i>Evaluating Broadband's Impact across Policy Areas</i> , eds. Karen Mossberger and Eric Welch, Chapter 3, Oxford University Press.
2020	"The Economic Contributions of Latino Entrepreneurs" (with Zulema Valdez, Jody Vallejo) in <i>Advancing U.S. Latino Entrepreneurship: A New National Economic Imperative</i> , eds. Marlene Orozco, Alfonso Morales, Michael J. Pisani and Jerry I. Porras, Purdue University Press, Chapter 4
2016	"Technology and Education: Computers, Software, and the Internet" (with George Bulman) in the <i>Handbook of the Economics of Education, Volume 5</i> , eds. Eric Hanushek, Steve Machin, and Ludger Woessmann, North-Holland, Chapter 6: 239-280.

- 2015 "Immigration and Entrepreneurship" (with Magnus Lofstrom) in the *Handbook of the Economics of International Migration*, eds. Barry R. Chiswick and Paul W. Miller, Elsevier, 877-911.
- 2013 "Minority and Immigrant Entrepreneurs: Access to Financial Capital," in the *International Handbook on the Economics of Migration*, eds. Klaus F. Zimmermann and Amelie Constant, Edward Elgar Publishing, 153-175.
- 2012 "Financial Capital among Minority-Owned Businesses" (with Alicia Robb) in *The* Oxford Handbook of Entrepreneurial Finance, ed. Douglas Cumming, Oxford University Press: 687-718.
- 2010 "Mexican-American Entrepreneurs and their Contribution to the U.S. Economy" *Open* for Business: Migrant Entrepreneurship in OECD Countries, OECD Publishing, 213-225.
- 2010 "The International Asian Business Success Story? A Comparison of Chinese, Indian and Other Asian Businesses in the United States, Canada and United Kingdom," (with Julie Zissimopoulos and Harry Krashinsky) in *International Differences in Entrepreneurship*, eds. Josh Lerner and Antoinette Schoar, Chicago: University of Chicago Press and National Bureau of Economic Research, 179-208.
- 2007 "Mexican Entrepreneurship: A Comparison of Self-Employment in Mexico and the United States" (with Christopher Woodruff), *Mexican Immigration*, ed. George Borjas, Chicago: University of Chicago Press and National Bureau of Economic Research.
- 2005 "Minority Entrepreneurship," in *The Small Business Economy 2005: A Report to the President*, U.S. Small Business Administration, Washington, D.C.: U.S. Government Printing Office.
- 2006 "Entrepreneurship among Disadvantaged Groups: Women, Minorities and the Less Educated," in *The Life Cycle of Entrepreneurial Ventures: International Handbook Series on Entrepreneurship, Vol. 3*, ed. Simon C. Parker, New York, NY : Springer, pp. 437-475.
- 2006 "Economic Conditions, Parental Job Loss, and Children's Living Arrangements" (with Rebecca London), for *Economic Challenges, Policy Changes, and Poverty*, eds. Rebecca Blank, Sheldon Danzinger, and Robert Schoeni, New York: Russell Sage Foundation.
- 2006 "The Expanding Use of Technology among Latina Girls," (with Rebecca London). Latina Girls: Voices of Adolescent Strength in the United States, eds. Jill Denner and Bianca Guzman, New York: New York University Press.
- 2004 "Does Business Ownership Provide a Source of Upward Mobility for Blacks and Hispanics?," *Entrepreneurship and Public Policy*, ed., Doug Holtz-Eakin, Cambridge: MIT Press.
- 1998 "Does Immigration Hurt African-American Self-Employment?," (with Bruce D. Meyer), *Help or Hindrance? The Economic Implications of Immigration for African-Americans*, eds., Daniel S. Hamermesh and Frank D. Bean, New York: Russell Sage Foundation.

Book Reviews

- 2019 *Journal of Economic Literature*, review of "The Gift of Global Talent: How Migration Shapes Business, Economy & Society" by William Kerr, Stanford University Press, 2019.
- 2011 *Journal of Economic History*, review of "Hispanics in the United States: A Demographic, Social, and Economic History, 1980–2005. By Laird Bergad and Herbert Klein. Cambridge University Press, 2010.

WORKING PAPERS

- 2023 "Affirmative Action, Faculty Productivity, and Caste Interactions: Evidence from Engineering Colleges in India" (with Saurabh Khanna, Prashant Loyalka and Gagandeep Sachdeva)
- 2023 "Estimating Peer Effects among College Students: Evidence from a Field Experiment of One-to-One Pairings in STEM" (with Glenn Millhauser, Daniel Oliver and Randa Roland)
- 2024 "The Long-Term Impact of COVID-19 on Minority Employment by Gender" (with Ken Couch and Huanan Xu)
- 2023 "English Language Skills and Reducing Poverty in India: A Field Experiment with Job Training" (with Prashant Loyalka, Dinsha Mistree, and Saurabh Khanna) *Revise and Resubmit at EDCC*
- 2022 "Job Creation and Survival among Entrepreneurs: Evidence from the Universe of U.S. Startups" (with Javier Miranda, Nick Zolas and Zach Kroff) NBER Working Paper.
- 2023 "The Effects of Management Practices when Managing Multiple Goals in an Organization" (with Prashant Loyalka, Dinsha Mistree, Yong Suk Lee and Tara Beteille)
- 2023 "Experimental Evidence on Entrepreneurship Training and Financial Capital," (with Heinrich Hock, Irma Perez, and Robert Santillano)
- 2017 "Addressing Path Dependence and Incorporating Sample Weights in the Nonlinear Blinder-Oaxaca Decomposition Technique for Logit, Probit and Other Nonlinear Models" Stanford Institute for Economic Policy Research Working Paper No. 17-013

WORKING PROJECTS

- 2023 "College Debt and Family Finances" using administrative data on credit lines and college student FAFSA files at the California Policy Lab (with Sandy Black, Jeff Denning, Oded Gurantz and Palaash Bhargava)
- 2023 "The Impact of Small Business Training for Low-income Black Women" field experiment with Corner to Corner and Lab for Economic Opportunities at Notre Dame University (with Patrick Turner and others)

2023	"The Impacts of COVID on Startup Survival and Job Creation: Evidence from the Universe of U.S. Startups" analysis of newly created Comprehensive Startup Panel dataset (with Zach Kroff, Javier Miranda and Nick Zolas)
2023	"The Impacts of Local Business Tax Credits and Other Policies on Startup Creation, Survival and Job Creation: Evidence from the Comprehensive Startup Panel that covers the universe of U.S. Startups (with Frank Fossen, Andrew Johnston and Ke Lyu)
2023	"Estimating Peer Effects among College Students: Evidence from a Field Experiment of One-to-One Pairings in STEM" five-year field experiment in which we randomly assigned students to one-to-one partnerships in all introductory Chemistry labs (with Glenn Millhauser, Dan Oliver and Randa Roland)

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OTHER PUBLICATIONS

Selected Government Reports

2022	COVID-19, Small Business Owners, and Racial Inequality, National Academies of
	Science, Engineering and Medicine Report
2021	Paycheck Protection Program and Disbursement to Minority Communities in 2021
	Report Prepared for the U.S. Senate Committee on Small Business and Entrepreneurship
2018	Latino Business Ownership: Contributions and Barriers for U.Sborn and Immigrant
	Latino Entrepreneurs, U.S. Small Business Administration Report.
2013	Crossing the Employer Threshold: Determinants of Firms Hiring their First Employee,
	U.S. Small Business Administration Report.
2012	Immigrant Entrepreneurs and Small Business Owners, and their Access to Financial
	Capital, U.S. Small Business Administration Report
2010	Disparities in Capital Access between Minority and Non-Minority-Owned Businesses:
	The Troubling Reality of Capital Limitations Faced by MBEs, Minority Business
	Development Agency, U.S. Department of Commerce Report.
2008	Estimating the Contribution of Immigrant Business Owners to the U.S. Economy, U.S.
	Small Business Administration Report
2008	Measuring Minority- and Woman-Owned Construction and Professional Service Firm
	Availability and Utilization, Report for the San Mateo County Transit District and the
	Peninsula Corridor Joint Powers Board (with Mark Berkman and Matthew Johnson)
2007	Entrepreneurship in Silicon Valley during the Boom and Bust, U.S. Small Business
	Administration Report
2007	Measuring Minority- and Woman-Owned Construction and Professional Service Firm
	Availability and Utilization Final Report, Report for the Santa Clara Valley
	Transportation Authority (with Mark Berkman and Matthew Johnson)
2005	The Dynamics of Health Insurance Coverage: Factors Correlated with Insurance Gain
	and Loss among Adults, U.S. Department of Labor Report.
2005	Technology and Entrepreneurship: A Cross-Industry Analysis of Access to Computers
	and Self-Employment, U.S. Small Business Administration Report.
2004	Self-Employed Business Ownership Rates in the United States: 1979-2003, U.S. Small
	Business Administration Report.
2004	Entrepreneurship in the 21st Century, Conference Proceedings, U.S. Small Business
	Administration and the Ewing Marion Kauffman Foundation.
2001	Earnings Growth among Disadvantaged Business Owners, U.S. Small Business
	Administration Report.

The Incidence and Costs of Job Displacement among Young Workers, (with Lori G. Kletzer), U.S. Department of Labor Report.

Selected Other Publications

2024	"Generalizable evidence that computer assisted learning improves student learning: A systematic review of education technology in China" (with Cody Abbey, Yue Ma, Muizz
	Akhtar, Dorien Emmers, Ning Fu, Hannah Faith Johnstone, Prashant Loyalka, Scott
	Rozelle, Hao Xue, and Xinwu Zhang), Computers and Education Open, 6: 1-26.
2024	Examining Entrepreneurship by Race and Ethnicity in Kansas City, Ewing Marion
	Kaufman Foundation
2024	Indicators of Entrepreneurial Activity: 2023, UCLA
2022	National Report on Early-Stage Entrepreneurship in the United States: 2021, Ewing
	Marion Kauffman Foundation
2022	State Report on Early-Stage Entrepreneurship in the United States: 2021, Ewing Marion
	Kauffman Foundation.
2021	"Digital Entrepreneurship in Communities of Color" ASU Center on Technology, Data
	and Society Policy Brief
2021	"Course Closed Using Waitlists to Study the Effects of Course Shutouts on
	Community College Students" (with Silvia Robles, Max Gross), UC Davis Wheelhouse
	Research Brief, Vol. 6, No. 4, April 2021
2022	Who is the Entrepreneur? Race and Ethnicity, Age, and Immigration Trends among New
	Entrepreneurs in the United States, 1996-2021, (with Sameeksha Desai and Hayden
	Murray), Ewing Marion Kauffman Foundation.
2021	Who is the Entrepreneur? The Changing Diversity of New Entrepreneurs in the United
	States, 1996-2020, (with Sameeksha Desai and Hayden Murray), Ewing Marion
	Kauffman Foundation.
2021	National Report on Early-Stage Entrepreneurship in the United States: 2020, (with
	Sameeksha Desai), Ewing Marion Kauffman Foundation.
2021	State Report on Early-Stage Entrepreneurship in the United States: 2020, (with
	Sameeksha Desai), Ewing Marion Kauffman Foundation.
2020	"COVID-19, Small Business Owners, and Racial Inequality" NBER Reporter, No. 4,
	December 2020.
2020	"The impact of Covid-19 restrictions on small businesses in the US" IZA World of Labor,
	Commentary
2019	"Introduction to a Special Issue on Entrepreneurship and Employment: Connecting Labor
	Market Institutions, Corporate Demography, and Human Resource Management
	Practices," (with M. Diane Burton and Donald Siegel), ILR Review, 72(5): 1262–1277
2019	2017 National Report on Early-Stage Entrepreneurship: Kauffman Indicators of
	Entrepreneurship, (with Sameeksha Desai and A.J. Herrmann), Ewing Marion Kauffman
	Foundation.
2017	Financing Black-Owned Businesses. Stanford Institute for Economic Policy Research,
	Policy Brief
2017	The Kauffman Index: Startup Activity / National Trends. (with Arnobio Morelix and Inara
	Tareque). Ewing Marion Kauffman Foundation.
2015-16	The Kauffman Index: Startup Activity / National Trends. (with Arnobio Morelix, E.J.
	Reedy, and Joshua Russell). Ewing Marion Kauffman Foundation.
2008-14	Kauffman Index of Entrepreneurial Activity 1996-2013. Ewing Marion Kauffman
	Foundation.
2012	Open for Business: How Immigrants are Driving Small Business Creation in the United
	States, Partnership for a New American Economy Report.

2009	<i>The Butte College Computer Giveaway Experiment: How Does Access to Home</i>
	Computers Affect Financial Aid Students' Educational Outcomes?, Policy Brief, John W.
	Gardner Center for Youth and their Communities, Stanford University
2008	The Causes of Racial Disparities in Business Performance, Policy Brief #12, National
	Poverty Center, University of Michigan.
2005-06	Kauffman Index of Entrepreneurial Activity, National Report 1996-2005. Ewing Marion
	Kauffman Foundation.
2005-06	Kauffman Index of Entrepreneurial Activity, State Report 2005. Ewing Marion Kauffman
	Foundation.
2006	"Racial Segregation and the Private/Public School Choice," Research Publication Series,
	National Center for the Study of Privatization in Education, Teachers College, Columbia
	University.
2006	An Analysis of the Dynamics of Health Insurance Coverage and Implications for
	Employer-Mandated Insurance, Employment Policies Institute: Washington, D.C. (with
	Rebecca London).
2005	Kauffman Index of Entrepreneurial Activity, Ewing Marion Kauffman Foundation.
2005	"Assessing the Global Digital Divide," La Follette Policy Report, University of
	Wisconsin, 15 (1), Spring.
2001	"Self-Employment as a Route to Economic Mobility among Less-Educated Youth," Joint
	Center for Poverty Research Policy Brief, Vol. 3; No. 2.
1999	"Drug Dealing and Legitimate Self-Employment," Joint Center for Poverty Research
	Policy Brief, Vol. 1; No. 7.
1996	Ethnic and Racial Entrepreneurship: A Study of Historical and Contemporary
	Differences, New York: Garland Publishing Inc.

RESEARCH AFFILIATIONS

- 2020- Lab for Economic Opportunities, Notre Dame, Affiliated Researcher
- 2020- California Policy Lab, Affiliated Researcher
- 2020- J-PAL, MIT, Invited Researcher
- 2016- National Bureau of Economic Research, Research Associate
- 2012- CESifo, Munich, Research Professor
- 2006-11 RAND Corporation, Adjunct Researcher
- 2004- National Poverty Center, University of Michigan
- 2004- IZA, Institute Labor Economics, Bonn, Research Fellow
- 1999-03 Joint Center for Poverty Research, Northwestern University and University of Chicago

PROFESSIONAL ACTIVITIES

- Member: American Economic Association, Association for Public Policy Analysis and Management, Society of Labor Economists, Academy of Management
- Editorial: PNAS: ILR Review: Scientific Reports

Nomination Committee: MacArthur Fellowship "Genius" Award;

- Alumni Stanford University: Board of Directors of the Monterey Bay Stanford Club Career Mentor for Alumni Association
- Alumni Northwestern University: Career Mentor for Alumni Association
- Instructional: National Bureau of Economic Research, University of Michigan, Entrepreneurship Research Bootcamp, Innovation Bootcamp, Minority Entrepreneurship Bootcamp, University of North Carolina, Max Planck Institute School on Entrepreneurship Research, IZA, CESifo, Wellesley College Economics Student Association, UC Sacramento Center
- Advisory Board: Center for Entrepreneurship, Enterprise Economic Impact Council, Center for Innovative Entrepreneurship, vFinance

Referee: American Economic Journal: Applied Economics, American Economic Journal: Economic Policy, American Economic Review, American Economic Review: Insights, AERA: Open, Annals of Finance, B.E. Journals in Economic Analysis & Policy, Canadian Journal of Economics, Contemporary Economic Policy, Demography, Developmental Psychology, Economic Development and Cultural Change, Economic Inquiry, Economic Journal, Economics of Education Review, Education Economics, Education Finance and Policy, Edward Elgar Press, Employment Policies Institute, Entrepreneurship Research Journal, Environment and Planning C: Government and Policy, European Economic Review, First Monday, Handbook of Entrepreneurship, Research Grants Council of Hong Kong, Industrial & Labor Relations Review, Industrial Relations, Information Economics and Policy, International Monetary Fund, IZA Journal of Labor Economics, IZA/Department for International Development Grants, Journal of Business, Journal of Business Venturing, Journal of Development Studies, Journal of Development Entrepreneurship, Journal of Economic Geography, Journal of Economic Literature, Journal of Economics and Management Strategy, Journal of Economic Psychology, Journal of Health Economics, Journal of Human Resources, Journal of Labor Economics, Journal of Law and Economics, Journal of Money, Credit, and Banking, Journal of Policy Analysis & Management, Journal of Political Economy, Journal of Population Economics, Journal of Regional Science, Kauffman Foundation, Labour Economics, Management Science, National Science Foundation, National Tax Journal, Pacific Economic Review, Pediatrics, PLOS ONE, Oxford Bulletin of Economics and Statistics, Public Policy Institute of California, Quarterly Journal of Economics, Quarterly Review of Economics and Finance, RAND, Research in Labor Economics, Research on Aging, Review of Economics and Statistics, Russell Sage Foundation, Small Business Economics, Smith Richardson Foundation, Social Science Research, Social Science & Medicine, Southern Economic Journal, Stanford University Press, U.S. Department of Education, Yale University Press

STATE TESTIMONY

- 2021 California State Assembly, Select Committee on Small Business and Entrepreneurship, "California Small Businesses in the Pandemic"
- 2021 California State Assembly, Committee on Jobs, Economic Development, and the Economy, "The Impacts of COVID-19 on Small Business Owners"
- 2013 California State Testimony for the California State Senate Appropriations Committee, California State Assembly, "The California Minimum Wage, Inflation and the Poverty Line"
- 2005 California State Testimony on "Proposed Merger of SBC Communications Inc. and AT&T Corp." for the California Public Utilities Commission.
- 2003 California State Testimony on AB 855 (Firebaugh) to the California State Assembly, Committee on Utilities and Commerce regarding inequality in access to technology.

SELECTED OTHER GOVERNMENT SERVICE

- 2021- Consultation to President Biden's team on small business owner diversity
- 2021- Consultation to Vice President Harris' team on small business owner diversity
- 2020 Consultation to California State Governor's Office on small businesses
- 2014 Consultation on "Immigrant Entrepreneurship" to the National Academy of Sciences Panel on the Economic and Fiscal Impact of Immigration
- 2013 Contribution to report by U.S. Senate Committee on Small Business and Entrepreneurship, *Wealth Gap Report*
- 2009 Minority Enterprise Development Week presentation for U.S. Department of Commerce

- 2005 Consultation to the National Academy of Sciences Panel on Measuring Business Formation, Dynamics and Performance.
- 2004 Consultant on digital divide in California for Governor's California Performance Review.
- 1998 U.S. Department of the Treasury, President's Initiative on Race, consultation regarding policies designed to promote minority business ownership in the United States.

SOFTWARE AND DATA

- 2023 Comprehensive Startup Panel (CSP): created a panel dataset that tracks the universe of U.S. startups which is available for use at Federal Statistical Research Data Centers.
- 2024- Indicators of Entrepreneurial Activity: created a dataset that measures annual entrepreneurial activity at the national and state level, and by race, gender and nativity
- 2004-23 Kauffman Early-Stage Entrepreneurship (KESE): created a dataset that measures annual early-stage entrepreneurship activity in the United States at the national, state and individual owner level.
- 2006 FAIRLIE module in Stata to generate nonlinear decomposition of binary outcome differentials, which is an extension of the Blinder-Oaxaca Decomposition Technique to Logit and Probit Models.

CONSULTING ACTIVITIES

- 2021-22 World Bank, consultant
- 2011-14 Mathematica, research consultant
- 2012-16 Brattle Group, academic advisor
- 2009 Berkeley Economic Consulting, consultant
- 2006 Kauffman Foundation, advisory panel for entrepreneurship policy brief
- 2005-06 Center for Innovative Entrepreneurship, vFinance, research consultant
- 2004-05 The Children's Partnership, Digital Opportunities Measuring Stick Project, research
- 2004-09 Charles River Associates, consultant
- 2001-02 Deloitte & Touche, Economic Consulting Group, consultant
- 2000-18 Research, consultation, and expert witness: local economic conditions, disadvantaged, minority and female business enterprise programs, wage differentials in labor markets, housing prices, Mello-Roos taxes, marketing response data, financial models, stock market data, valuing stock and option-based compensation, and telecommunications data
- 1999-00 Women's Initiative for Self-Employment, research consultant

Society of Labor Economists Meetings

PRESENTATIONS

2024

Santa Clara University
Stanford University
Institute for Innovation & Economic Development, CSUMB
Price Center Workshop in Entrepreneurship and Innovation, UCLA
Pepperdine University
USC
American Economic Association Meetings (2)
2023 Association for Public Policy Analysis and Management Meetings
University of Chicago, Inclusive Economy Lab
NBER Entrepreneurship and Innovation
Cleveland Federal Reserve Bank
Association for Enterprise Opportunity, Research Summit
Carnegie Mellon University, Tepper School of Business
Economic Forum, UCSC and Santa Cruz Chamber of Commerce

 National Bureau of Economic Research Wellesley College University of San Francisco University of Notre Dame University of Notre Dame University of Chicago, Policy School Northwestern University, joint Economics and Policy School NYU, Racial Equity in Technology Entrepreneurship Workshop Kauffman Foundation Entrepreneurship Webinar Stanford University University of Washington University of California, Irvine American Economic Association Meetings 2021 Kauffman Foundation Entrepreneurship Issue Forum: Diversity University of Washington San Francisco Federal Reserve Bank Stanford University Boston Federal Reserve Bank Stanford University Boston Federal Reserve Bank Minority Enterprise Development Week, MBDA, U.S. Department of Commerce Entrepreneurship Issue Forum, Kauffman Foundation University of California, Sacramento Center Arizona State University University of Hawaii Immigration and Entrepreneurship Conference, Kauffman Foundation 2020 Atlanta Federal Reserve NBER Entrepreneurship Workshop Syracuse University JPMorgan Chase Institute Data Dialogue Axios/Google Small Business Matters Expert Panel Atlantic Roundtable Nextdoor Small Business Panel UCSC University Forum NBER Entrepreneurship Issue Forum, Kauffman Foundation Rural Education Action Program, Stanford University COVID-19 Webinar Entrepreneurship Issue Forum, Kauffman Foundation Rural Education Action Program, Stanford University Cal Poly University Cal Poly University Cal Poly University<	2022	UCLA, Public Policy National Academy of Sciences, Societal Experts Action Network
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Society of Labor Economists Meetings, Arlington, VA		Montana State University
Montana State University, Education Policy Conference		
		Montana State University, Education Policy Conference

	Student Success Research Center, UCSC
2018	NBER Entrepreneurship Workshop
	Middlebury Institute of International Studies
	All California Labor Economics Workshop, USC
	U.S. Small Business Administration
	U.S. Census Bureau
	Society of Labor Economists Meetings, Toronto
	Stanford University (Latino Entrepreneurship Initiative)
	University of Oklahoma
	LSU
2017	University of Texas, Austin
2017	Kauffman Foundation Board of Trustees
	Federal Statistical Research Data Center (FSRDC) Conference, UCLA
	Society of Labor Economists Meetings, Raleigh
	Duke University
	Stanford University (Economics)
	Stanford University (Latino Entrepreneurship Initiative)
	Stanford University (FSI International Institute/Education)
	Stanford University (Inequality)
	University of Nevada, Reno
	"InNEVation" Center, University of Nevada, Reno
	American Economic Association Annual Meetings
	American Financial Association Annual Meetings (Panel)
2016	U.S. Small Business Administration
	Arizona State University
	National Academy of Sciences
	The Research Institute of Industrial Economics (IFN), Stockholm
	Stockholm University
	Keynote address for 72 nd Annual Congress of the International Institute of Public Finance
	Public Policy Institute of California
	Contra Costa Community College District
	Chicano Latino Research Center Workshop
	University of Southern California
	Annual African American Male Educational Network and Development Summit
	UC Berkeley
	Columbia University
	Northeastern University
	Tufts University
	Louisiana Tech
2015	University of Arizona
2010	Faculty Diversity Summit, California Community College System
	Association for Public Policy Analysis and Management Meetings, Miami, FL
	IZA/Kauffman Entrepreneurship Conference, Georgetown University
	Keynote, CESifo Entrepreneurship Conference, Venice, Italy
	University of Munich
	CES/ifo Institute
	University of Bristol
	London School of Economics
	University of California, Sacramento Center
	•
	Santa Clara University

Annual Meetings of Economics of Risky Behaviors, IZA, Medellin, Colombia Harvard Business School
Cornell University
National Academy of Sciences
Business and Economic Development Center Workshop, University of Washington
Claremont McKenna College
Chicano Latino Research Center Workshop, University of California, Santa Cruz
University of Toronto
Wellesley College
Association for Public Policy Analysis and Management Meetings, Albuquerque, NM
Hispanic Leadership Summit, University of Texas, Austin
Research Frontiers Day Conference, University of California, Santa Cruz
Business and Economic Development Center Workshop, University of Washington
Keynote address for IZA/Kauffman Entrepreneurship Conference, San Francisco
Tinbergen Institute, Amsterdam
Copenhagen Business School
De Anza College, Bay Area Regional Community College Researchers' Meetings
MacArthur Foundation, Research Roundtable on Broadband Evaluation
HEC Paris Workshop on Entrepreneurship, Paris
HEC Paris University, Workshop on Entrepreneurship
CESifo Institute, Munich
UC Berkeley
CESifo Institute, Munich
Society of Labor Economists, Chicago, Illinois
Society of Labor Economists, Chicago, Illinois
Management and Economics of ICT Conference, Munich
University of British Columbia
UC Berkeley
National Bureau of Economic Research, Working Group in Entrepreneurship
Harvard/IZA Conference on Evaluation
De Anza College Presidential and Academic Senate Leadership Conference
International Computer Refurbisher Summit, Austin TX
UC Berkeley
University of Montreal, National Conference on Equity in Procurement and Contracting
Macroeconomics and Entrepreneurship CIRPEE-IVEY Conference, Montreal
UC Berkeley
Duke University and Kauffman Foundation Entrepreneurship Conference
U.S. Small Business Administration
Western Economic Association Meetings, San Diego, California
Western Economic Association Meetings, San Diego, California
Case Western Reserve University
Atlanta Federal Reserve Bank, Small Business, Entrepreneurship and Economic
Recovery Conference
OECD Conference on Entrepreneurship and Employment Creation of Immigrants in
OECD Countries
DIW/IZA Workshop on Entrepreneurship Research, Bonn, Germany.
University of Rome
Equal Justice Society, San Francisco, California.
HEC Paris University
IZA, Germany

Max Planck Institute, Jena, Germany. IZA, Germany University of California, Irvine University of Wisconsin, Institute for Research on Poverty Federal Reserve Bank of San Francisco University College Dublin. Santa Clara University, California State's Bankruptcy and its Economic Future Conference Federal Reserve Bank of Cleveland and Kauffman Foundation Entrepreneurial Finance Conference RAND Hudson Institute Urban Institute University of Wisconsin University of California, Sacramento Center Wisconsin Entrepreneurs' Network University of Wisconsin, LaFollette School of Public Affairs Association for Public Policy Analysis and Management Meetings, Washington, D.C. International Conference on Panel Data, Bonn Germany. Annual Lecture on Science, Technology and Society, Center for Human Potential and Public Policy, University of Chicago. The Diversity in Business Conference, CJTC, University of California, Santa Cruz Western New England College, Law & Business Center for Advancing Entrepreneurship Minority Business Development Agency, U.S. Department of Commerce, and U.S. Small Business Administration. Silicon Valley Center, University of California, Santa Cruz UC Berkeley. UCLA, UCACCORD Workshop Stanford University, West Coast Research Symposium on Technology Entrepreneurship Hitotsubashi University, Japan University of North Carolina, Research Conference on Entrepreneurship among Minorities and Women University of Washington, National Diversity in Business Research Conference NBER Entrepreneurship Research Bootcamp. University of California, Berkeley Australian National University University of Melbourne Adoption of ICT Enabled Information Systems for Agricultural Development Conference, Tokyo, Japan Association of Public Policy and Management Meetings, Los Angeles, California. Association of Public Policy Management Meetings, Los Angeles, California. Academy of Management Meetings, Anaheim, California Academy of Management Meetings, Anaheim, California Australian National University Kauffman Symposium on Entrepreneurship and Innovation Data Impact 209 Conference, UCLA Harvard Business School RAND University of Sydney University of New South Wales

2008

2007

	Australian National University, Faculty of Economics and Business
	National Bureau of Economic Research
	U.S. Small Business Administration
	IZA/SOLE Transatlantic Meetings, Munich, Germany
	Academy of Management Meetings, Philadelphia, PA
	Academy of Management Meetings, Philadelphia, PA
	Society of Labor Economists Annual Meetings, Chicago, IL
	Society of Labor Economists Annual Meetings, Chicago, IL
2006	Consulate General of Sweden, Swedish Office of Science and Technology at the
2000	University of Southern California.
	San Francisco Federal Reserve Bank
	Business Diversity Conference, University of Washington
	Health Insurance Transitions Workshop, University of Michigan
	Entrepreneurship and Human Capital Conference, University of Amsterdam
	Research Conference on Entrepreneurship among Minorities and Women, University of
	North Carolina, Chapel Hill.
	University of Victoria
	National Bureau of Economic Research Working Group on Entrepreneurship
	University of Arizona
	United States Association for Small Business and Entrepreneurship Annual Meetings,
	Tucson, AZ
2005	Panel on Measuring Business Formation, Dynamics and Performance, the National
	Academy of Sciences
	Moss Landing Marine Laboratories, the California State University.
	Kauffman Foundation Entrepreneurship Bootcamp, University of North Carolina, Chapel
	Hill
	Dartmouth College
	University of North Carolina, Chapel Hill
	CJTC
	Stanford University
	University of Connecticut
	Society of Labor Economists Annual Meetings, San Francisco, CA.
	Working and Poor: How Economic and Policy Changes Are Affecting Low-Wage
	Workers Conference, Georgetown University
	Social Policy Evaluation Annual Conference, Australian National University
2004	W.T. Grant Foundation Economics and Technology Workshop
	Kauffman Foundation Entrepreneurship Data Conference, the University of Chicago
	Entrepreneurship Conference, Case Western Reserve University
	National Bureau of Economic Research
	Kauffman Foundation Entrepreneurship Bootcamp, University of North Carolina, Chapel
	Hill.
	Entrepreneurship in the 21st Century, Office of Advocacy, Small Business Administration
	and Kauffman Foundation.
	National Bureau of Economic Research, Working Group in Entrepreneurship.
	World Bank.
	CJTC Focus Group, University of California, Santa Cruz Extension.
	Community Technology Centers' Network Annual Conference, Seattle, WA.
	Society of Labor Economists Annual Meetings, San Antonio, TX.
	American Economic Association Annual Meetings, San Diego, CA.
2003	Bay Area Labor Economists Workshop, University of California, San Francisco,

	Columbia University
	SUNY Albany
	Yale University
	U.S. Small Business Administration
	Board of Governors of the Federal Reserve System
	University of Maryland
	University of California, Santa Barbara
	Yale University
	Urban Institute
	Baruch College.
2002	National University of Singapore.
2002	Society of Labor Economists Annual Meetings, Baltimore, MD.
• • • • •	United States Association for Small Business and Entrepreneurship Annual Meetings,
	Reno, NV.
2001	University of California, Berkeley
	University of California, San Diego
	Bay Area Labor Economists Workshop, Stanford University.
	Labor and Capital in the Global Economy Workshop, Santa Cruz Center for International
	Economics
	Entrepreneurship and Public Policy Workshop, Syracuse University
	United States Association for Small Business and Entrepreneurship Annual Meetings,
	Orlando, FL
2000	Columbia University
	Association for Public Policy Analysis and Management Meetings, Seattle, WA.
	Association for Public Policy Analysis and Management Meetings, Seattle, WA.
1999	Bay Area Labor Economists Workshop, Santa Clara University
	McMaster University
	University of Toronto
	University of California, Berkeley
	Symposium on Race and Economic Progress, Rutgers University
	Association for Public Policy Analysis and Management Meetings, Washington, D.C.
	National Bureau of Economic Research Summer Institute, Labor Studies, Cambridge,
	MA.
	American Economic Association Annual Meetings, New York, NY
	Association for Public Policy Analysis and Management Meetings, Washington, D.C.
1998-99	Yale University
1770 77	Federal Reserve Bank of New York
	Russell Sage Foundation
	University of California, Davis
	Public Policy Institute of California
	University of California, Berkeley
1998	Conference on Labour Market Transitions and Income Dynamics, Canadian Employment
	Research Forum, University of Ottawa.
	•
	University of California, Berkeley
	Presentation for the President's Initiative on Race at the U.S. Department of the Treasury.
	European Association of Labour Economists Annual Conference, Blankenberge,
	Belgium.
	Population Association of America, Annual Meetings, Chicago, IL
1007	Western Economic Association International, Annual Meetings, Lake Tahoe, CA.
1997	Bay Area Labor Economists Workshop, San Francisco State University

	All-UC Group in Economic History Conference, University of California, Davis.
	Portland State University.
	Population Association of America, Annual Meetings, Washington D.C.
	Population Association of America, Annual Meetings, Washington D.C.
	Econometric Society Winter Meetings, New Orleans, LA.
1996-97	University of Texas, Austin
	Urban Institute
	Bay Area Labor Economists Workshop, Public Policy Institute of California
	George Washington University
	Bureau of Labor Statistics
	University of Maryland
	Stanford University
1996	National Association for Welfare Research and Statistics Annual Workshop, San
	Francisco, CA.
	Western Economic Association International Annual Meetings, San Francisco, CA.
	Econometric Society Winter Meetings, San Francisco, CA.
	Econometric Society Winter Meetings, San Francisco, CA.
1995-96	University of California, Santa Barbara
	Public Policy Institute of California, San Francisco
1995	Econometric Society Winter Meetings, Washington, D.C.
1994	Federal Reserve Bank of Chicago
	University of Chicago
	University of California, Santa Cruz
	UCLA
	Milken Institute
	Syracuse University.
1993	Northwestern University
1992	University of Chicago