CURRICULUM VITAE CHRIS BENNER

Professor of Environmental Studies and Sociology

Dorothy E. Everett Chair in Global Information and Social Entrepreneurship
Director, Everett Program on Digital Tools for Social Innovation
Director, Institute for Social Transformation

Environmental Studies Department University of California Santa Cruz 1156 High Street Santa Cruz, CA 95064 (530) 574-7585 <u>cbenner@ucsc.edu</u> <u>http://envs.ucsc.edu</u> <u>http://www.everettprogram.org</u>

https://santacruzinstitute.ucsc.edu/

EDUCATION:

2000	Ph.D., City and Regional Planning, University of California Berkeley. Advisor: Manuel Castells
	Specialization in regional economic development, social organization of work, regional labor
	markets and economic geography
1995	MCP, University of California Berkeley
1988	BA, Summa cum Laude with Honors, Dartmouth College, NH

ACADEMIC RESEARCH AND TEACHING APPOINTMENTS:

L	ADEMIC	RESEARCH AND TEACHING ATTOM TWENTS.
	2018-	Director, Institute for Social Transformation, UC Santa Cruz
	2015-	Dorothy E. Everett Chair in Global Information and Social Entrpreneurship, Director Everett
		Program in Digital Tools for Social Entrepreneurship, Professor of Environmental Studies &
		Sociology, University of California, Santa Cruz
	2007-2015	Assoc. Professor to Full Professor (2013), Human Ecology Dept., University of California Davis
		2008-11 Chair, Community Development Graduate Group
		2010-15 Chair, Geography Graduate Group
	2012-13	Visiting Scholar, Program on Environmental and Regional Equity, Univ. of Southern California
	2000-07	Assistant Professor, Department of Geography, Pennsylvania State University
	2001-08	Research Associate, Sociology of Work Program, University of Witwatersrand, South Africa
	2001-08	Associate, Industrial, Organisation and Labour Studies Program, University of Kwa-Zulu Natal
	2000-06	Associate Researcher, Center for Justice, Tolerance & Community, University of California,
		Santa Cruz
	1996-99	Instructor, San Jose State University Extension

OTHER PROFESSIONAL EXPERIENCE (partial list):

2020-	Board Member, Santa Cruz Community Ventures
2018-	Board Member, California Institute for Rural Studies
2011-20	Research Consultant, CareerEdge, Manatee & Sarasota, FL.
2007-09	National Fund for Workforce Development, Evaluation Consultant
2001-07	Research Consultant, Keystone Research Center, Harrisburg, PA
2002-03	External Expert Consultant, OECD Territorial Review Unit
1996-99	Research Associate, Working Partnerships USA, San Jose, CA
1993-94	Consultant, PLANACT, Johannesburg, South Africa
1991-93	Field Representative, U.SSouth Africa Sister Community Project, Johannesburg, South Africa
1991-92	Field Representative and Technical Trainer, TecAfrica, Johannesburg, South Africa
1989-91	Program Associate, Institute for Technology and Development, Berkeley, CA

PUBLICATIONS:

- I. Books
- 2015 Equity, Growth and Community: What the Nation Can Learn From America's Metro Regions. Chris Benner and Manuel Pastor. Berkeley: UC Press
- Just Growth: Inclusion and Prosperity in America's Metropolitan Regions. Chris Benner and Manuel Pastor. New York: Routledge.
- 2009 This Could Be The Start of Something Big: Social Movements for Regional Equity and the Future of Metropolitan America. Manuel Pastor, Chris Benner, and Martha Matsuoka. Ithaca: Cornell University Press
- 2007 Staircases or Treadmills: Labor Market Intermediaries and Economic Opportunity in a Changing Economy Chris Benner, Laura Leete and Manuel Pastor. New York: Russell Sage Foundation
- Work in the New Economy: Flexible Labor Markets in Silicon Valley. Oxford: Blackwell Press.
- 1997 Local and Global: Management of Cities in the Information Age. Jordi Borja and Manuel Castells, with Maria Behlil, and **Chris Benner**. London: Earthscan.

II. Refereed Articles

- "Is Talk Cheap? Dialogue, Diversity, and our Economic Future", **Chris Benner** and Manuel Pastor, *National Civic Review*, 106:3, 28-34.
- 2017 "Contested spaces and subjectivities of transit: Political ecology of a bus rapid transit development in Oakland, CA" Ingrid Behrsin and **Chris Benner**, *Journal of Transport Geography* Vol. 61, 95-103.
- 2016 "Low-Wage Jobs Housing Fit: Identifying Locations of Affordable Housing Shortages" **Chris Benner** and Alex Karner, *Urban Geography*, 37:6, 883-903, DOI:10.1080/02723638.2015.1112565
- 2016 "Whither Resilient Regions: Equity, Growth and Community" **Chris Benner** and Manuel Pastor, *Journal of Urban Affairs*, Vol. 38, No. 1, 5-24
- 2015 "Collaboration, Conflict and Community Building at the Regional Scale: Implications for Advocacy Planning" Chris Benner and Manuel Pastor, *Journal of Planning Education and Research*. Vol. 35, No. 3, 307-322
- 2015 "Brother, Can You Spare Some Time? Sustaining Prosperity and Social Inclusion in America's Metropolitan Regions" **Chris Benner** and Manuel Pastor, *Urban Studies*, Vol 52, No. 7, 1339-1356
- 2011 "Moving on Up? From Regions to Megaregions in Equity Strategies" **Chris Benner** and Manuel Pastor, *Urban Affairs Review*, Vol. 47, No. 3, 315-348

- "From internal to network labor markets? Insights on new promotion opportunities from the call center industry" **Chris Benner** and Ferran Mane, *Industrial Relations*, Vol. 50, No.2, 323-353.
- "For What It's Worth: Regional Equity, Community Organizing and Metropolitan America" Manuel Pastor, **Chris Benner**, and Martha Matsuoka, *Community Development*, Vol. 42, No. 4, 437-457
- 2007 "Regions and firms in eWork relocation dynamics: Pittsburgh's call center industry" *Work, Organisation, Labour and Globalisation* 1(2), 98-115
- 2006 "South Africa On-Call: Information Technology and Labour Restructuring in South African Call Centres" *Regional Studies*, 40:9, 1025-1040
- "Computers in the Wild': Guilds and Next Generation Unionism in the Information Revolution." *International Review of Social History*, 48:S11
- "Learning Communities in a Learning Region: The Soft Infrastructure of Cross-Firm Learning Communities in Silicon Valley" *Environment and Planning A*, 35:10, 1809-1830
- "Digital Development and Disruption in South Africa: Balancing Growth and Equity in National ICT Policies", *Perspectives on Global Development and Technology*, 2:1
- 2003 "Labour Flexibility and Regional Development: The Role of Labour Market Intermediaries." *Regional Studies*, 37:6&7, 621-33
- 2003 "An Option for the Poor: A Research Audit for Community-Based Regionalism in California's Central Coast." Manuel Pastor, **Chris Benner**, and Rachel Rosner. *Economic Development Quarterly*. 17:3
- "Win the Lottery or Organize: Economic Restructuring and Union Organizing in Silicon Valley" Berkeley Planning Journal, 12, 50-71
- "Labor Markets and Employment Practices in the Age of Flexibility: A Case Study of Silicon Valley" Martin Carnoy, Manuel Castells and **Chris Benner**. *International Labour Review* 136:1

III. Parts of Books

- 2018 "Can We Talk? Conversation, Collaboration, and Conflict for a Just Metro", with Manuel Pastor, in Krumholz, Norman and Kathryn Wertheim Hexter, eds. *Advancing Equity Planning Now* (Ithaca, NY: Cornell University Press)
- 2016 "Building a Real Sharing Economy: Socializing the Wealth Produced by Social Knowledge", in Haas Institute for a Fair and Inclusive Society, *Blueprint for Belonging: A Strategic Narrative for Our Future* (Berkeley, CA: Haas Institute)
- 2016 "'An Island off the west coast of Australia': Multiple geography and the growth of transnational service work in Mauritius", with Jairus Rossi, in Mirchandani, Kiran and Poster, Winifred, eds. Borders in Service: Enactments of Nationhood in Transnational Call Centers (Toronto: University of Toronto Press)

- 2015 "Fostering an Inclusive Metropolis: Equity, Growth and Community" with Manuel Pastor, in Wachter, Susan and Lei Ding, *Shared Prosperity in America's Communities* (Philadelphia: University of Pennsylvania Press)
- 2014 "Knowing Together, Growing Together: Epistemic Communities and Equitable Growth" with Manuel Pastor, in Conway, Maureen and Robert Giloth, eds, *Connecting People to Work: Workforce Intermediaries and Sector Strategies* (New York: American Assembly)
- 2014 "Digital Dynamics: New Technologies and Work Transformations in African Cities" in Parnell, Sue and Oldfield, Sophie, eds. *A Routledge Handbook on Cities of the Global South* (London: Routledge)
- 2011 "Planning for Equity, Fighting for Justice: Planners, Organizers and the Struggle for Metropolitan Inclusion" with Manuel Pastor, in Seltzer, Ethan and Carbonell, Armondo, eds., Regional Planning for a Sustainable Century (Cambridge, MA: Lincoln Institute for Land Policy)
- 2009 "Labor Flexibility" in Kitchin, Rob and Nigel Thrift, Eds. *International Encyclopedia of Human Geography, Vol. 1*, pp. 66-71. Oxford: Elsevier.
- 2009 "Regional Equity, Worker Voice and Growth in 21st Century Regional Economies" in Logan, John, ed. *Academics on Employee Free Choice: Multidisciplinary Approaches to Labor Law Reform.* Berkeley, CA: UC Berkeley Center for Labor Research and Education
- 2008 "Been Down So Long: Weak Market Cities and Regional Equity" Manuel Pastor and **Chris Benner** in Richard McGahey and Jennifer Vey, eds. *Retooling for Growth: Building a 21st Century Economy in America's Older Industrial Areas.* Washington DC: Brookings Institution Press
- 2007 "Economic Development and the Labor Movement in the New Economy: Lessons from Silicon Valley" in John Amman, Tris Carpenter and Gina Neff (eds), *Surviving the New Economy* Boulder, CO: Paradigm Publishers.
- "Improvisational Reform: Building Collective Voice and Security in the New Economy".

 Blind, peer reviewed chapter in: Lourdes Beneria, Neema Kudva eds. *Rethinking Informalization: Precarious Jobs, Poverty and Social Protection*. Ithaca, NY: Internet First University Press. Pp. 128-147. Available through the Cornell Open Access Repository http://dspace.library.cornell.edu/handle/1813/3716
- 2006 "The Regional Nexus: The Promise and Risk of Community-Based Approaches to Metropolitan Equity", Manuel Pastor, Chris Benner and Martha Matsuoka, in Paul Ong and Anastasia Loukaitou-Sideris, eds, Community Economic Development in Minority Communities. Philadelphia: Temple University Press
- 2004 "Labor in the Network Society: Lessons from Silicon Valley" in Castells, Manuel, ed. *The Network Society: A Global Perspective.* Cheltenham: Edward Elgar
- 2004 Encyclopedia entries for: "Career," "Contingent and Temporary Employment," "Life-long Learning," "New Economy," "Professionals," and "Silicon Valley." In Carl Van Horn and

- Herbert Schaffner (eds.) Work in America: An Encyclopedia of History, Policy and Society. Santa Barbara: ABC-CLIO.
- 2003 "Information Technology, Employment and Equity in South Africa: The Role of National ICT Policy." Chapter in I. Adesida, I. Kakoma, and P. Zeleza (eds.) *Technology and Development in Africa*. Lawrenceville, NJ: Africa World Press.
- "Labor Market Intermediaries in the Old and New Economies: A Survey of Worker Experiences in Milwaukee and Silicon Valley." Laura Leete, **Chris Benner**, Manuel Pastor, and Sarah Zimmerman. Chapter in R. Giloth (ed.) *Workforce Intermediaries*. New York: American Assembly.
- 2003 "Shock Absorbers in the Flexible Economy: The Rise of Contingent Employment in Silicon Valley." Chapter in Herb Shaffner, and Carl Van Horn (eds.) *A Nation at Work: The Heldrich Guide to the American Workforce*. New Brunswick, NJ: Rutgers University Press.
- "Staircases and Treadmills: The Role of Labor Market Intermediaries In Placing Workers and Fostering Upward Mobility." **Chris Benner**, Bob Brownstein, Laura Dresser, and Laura Leete. Chapter in P. Voos (ed.) *Proceedings of the 53rd Annual Meeting of the Industrial Relations Research Association*. Champaign, IL: Industrial Relations Research Association, pp 34-47.
- "Labor in the New Economy: Lessons from Labor Organizing in Silicon Valley." Chris Benner and Amy Dean. Chapter in Francoise Carre, Marianne Ferber, Lonnie Golden and Stephen Herzenberg (eds.) Nonstandard Work Arrangements and the Changing Labor Markets: Dimensions, Causes, and Institutional Responses. Champaign, IL: Industrial Relations Research Association, pp 361-376.

IV. Research Reports

- 2020 On-Demand and on-the-edge: Rice-hailing and Delivery Workers in San Francisco. with Erin Johansson, Kung Feng and Hays Witt. (UC Santa Cruz Institute for Social Transformation)
- From Resistance to Renewal: A 12-Step Program for Innovation and Inclusion in the California Economy by Manuel Pastor and Chris Benner, with Arpita Sharma, Edward Muña, Stina Rosenquist, and Vanessa Carter (USC Program for Environmental and Regional Equity and UC Santa Cruz Institute for Social Transformation)
- 2018 Still Walking the Lifelong Tightrope: Technology, Insecurity and the Future of Work by Chris Benner, Gabriela Giusta, Louise Auerhahn, Bob Brownstein, Jeffrey Buchanan (UC Santa Cruz Everett Program and Working Partnerships USA)
- 2018 Creating More Inclusive Economies: Conceptual, Measurement and Process Dimensions by Chris Benner, Gabriela Giusta, Gordon McGranahan and Manuel Pastor (UC Santa Cruz Everett Program, with Program for Environmental and Regional Equity at USC and Institute for Development Studies at University of Sussex)
- 2018 Market Value: How Fair Assessment Of California's Commercial Property Values Would Likely Effect Land Use, Urban Development and the Economy by Chris Benner and Gabriela Giusta, with Justin Scoggins. (UC Santa Cruz, Everett Program)

- 2017 Diversity and Inclusion for the 21st Century Economy: An Imperative for Chambers of Commerce By Chris Benner and Manuel Pastor (UC Santa Cruz, Everett Program, with Program for Environmental and Regional Equity USC and Association of Chamber of Commerce Executives).
- 2016 Changing States: A Framework for Progressive Governance. Authored by Manuel Pastor, Jennifer Ito and Madeline Wander, with contributions by Chris Benner, Vanessa Carter, Robert Chlala, Jared Sanchez, and Alejandro Sanchez-Lopez. (USC: Program for Environmental and Regional Equity)

& 2016 Silicon Valley Technology Industries Contract Workforce Assessment Chris Benner and Kyle Neering. (UC Santa Cruz, Everett Program)

- Wages and Working Conditions in Arkansas Poultry Plants. Authored by Northwest Arkansas Workers' Justice Center, with research and writing support provided by Nina Ebner, Jessica Halpern-Finnerty, Saru Jayaraman, Miya Cain, Amber Moulton and Chris Benner. (Springdale, Arkansas: Northwest Arkansas Workers Justice Center)
- 2015 Delta: Regional Opportunity Analysis, Chris Benner, with Cassie Hartzog and Sara Watterson. Report to Delta Protection Commission (Center for Regional Change, UC Davis)
- 2015 Ending Jim Crow in America's Restaurants: Racial and Gender Occupational Segregation in the Restaurant Industry. With Restaurant Opportunities Centers United (ROC United: New York)
- Job growth, housing affordability, and commuting in the Bay Area: A report prepared for the Bay Area Regional Prosperity Plan. By Alex Karner and Chris Benner (Metropolitan Transportation Commission, Oakland)
- 2014 Shelved: How Wages and Working Conditions for California's Food Retail Workers Have Declined As the Industry Has Thrived. Research Assistance to primary author Saru Jayaraman. Publishedy by Food Labor Research Center, UC Berkeley.
- Jobs-Housing Fit in the Sacramento Region. With Bidita Tithi. Report written for the Sacramento Area Council of Governments. UC Davis Center for Regional Change.
- A Dime a Day: The Impact of the Miller/Harkin Minimum Wage Proposal on the Price of Food. With Saru Jayaraman. Report released by the Food Labor Research Center, UC Berkeley, the Food Chain Workers Alliance, and the Restaurant Opportunities Centers (ROC-United)
- Social Equity and Transit Oriented Development: Selecting Transit Priority Areas in the Sacramento Sustainable Communities Regional Planning Process. With Bidita Tithi. Report written for the Sacramento Area Council of Governments. UC Davis Center for Regional Change.
- 2010 Healthy Youth/Healthy Regions Research Reports: "Race, Space, and Youth Labor Market Opportunities in the Sacramento Region" (with Gideon Mazinga and Ganlin Huang), "Costs of Drop-outs in the Sacramento/Capital region" (with Gloria Rodriquez, Bidita Tithi and Cassie

- Hertzog), and "Healthy Youth/Healthy Regions: Informing Action for the Nine-County Capital Region and its Youth" (Jonathan London and Nancy Erbstein lead authors).
- 2010 The National Center for a Clean Economy Workforce: A Scoping Study Produced for the California Energy Commission. By Carol Zabin, Chris Benner and Chris Tilly. UC Berkeley Institute for Research on Labor and Employment.
- Next Generation Unionism and the Future of Journalism: Networking, Entrepreneurship and Hybrid Ownership. With Samantha Sommer and Luther Jackson. Report published by Center for Regional Change, University of California, Davis.
- 2009 Looking Forward: Lessons for Philanthropy from CWBH. With Manuel Pastor, Rachel Rosner and Martha Matsuoka. Report to The California Endowment analyzing lessons for philanthropy and comprehensive community development initiatives from the California Works for Better Health Initiative
- 2009 Scaling Up: Regions, Communities and CWBH with Manuel Pastor, Rachel Rosner, and Martha Matsuoka. Report to the California Endowment evaluating the role of regionalism in shaping California Works for Better Health Initiative.
- 2009 Inclusion in the Workforce: Positioning the Pittsburgh Region to Prosper and Compete Written by Chris Benner and Radhika Fox, with Miriam Axel-Lute. Report published by Sustainable Pittsburgh and PolicyLink.
- 2009 Planning for the Future of Sarasota and Manatee Counties: Highlights from a Labor Market Analysis, with Barbara Baran, and data assistance from Justin Scoggins, Jennifer Tran and Manuel Pastor. Report to Sarasota/Manatee Counties Workforce Funders Collaborative
- 2008 Economic and Workforce Development Opportunities in San Mateo County's Labor Market: A Snapshot and Preliminary Analysis Report to San Mateo County Board to Supervisors, at request of San Mateo Council AFL-CIO Labor Council.
- Fractures and Faultlines: Growth and Equity in California's Mega-regions with Manuel Pastor. Published by America 2050 and the Regional Plan Association.
- 2008 Coming Together: Lessons on Collaboration from California Works for Better Health with Manuel Pastor, Rachel Rosner, Martha Matsuoka and Miranda Smith. Report to The California Endowment evaluating a multi-year, multi-million dollar, multi-stakeholder workforce and health funding initiative in California.
- 2007 The South African Call Centre Industry: A Study of Strategy, Human Resource Practices and Performance. Report published by LINK Centre, University of Witwatersrand, Johannesburg, South Africa
- 2006 Pennsylvania Industry Partnerships: An Evaluation Methodology for Measuring and Promoting Effective Partnerships with Steve Herzenberg. Report and recommendations submitted to the Department of Labor and Industry, Commonwealth of Pennsylvania.
- 2006 Edging Towards Equity: Creating Shared Opportunity in America's Regions—Report from the Conversation on Regional Equity Project Coordinators: Manuel Pastor, Chris Benner and Rachel

- Rosner. Report submitted to the Ford Foundation, and published by the Center for Justice, Tolerance and Community, University of California, Santa Cruz
- 2005 Immigrant Workers Empowerment and Community Building: A Review of Issues and Strategies for Increasing Workforce and Economic Opportunity for Immigrant Workers. Chris Benner, Tony LoPresti, Martha Matsuoka, Manuel Pastor and Rachel Rosner. Final research report submitted to Hewlett Foundation, Palo Alto, CA.
- 2005 Workforce Choices: Business & Financial Services, Analysis of Occupational Structure, Employment Dynamics and Career Opportunities. Research report prepared for Pennsylvania Department of Labor & Industry & Keystone Research Center to be published in 2005
- 2004 Building An Effective Labor Market Infrastructure: The Role of Intermediaries and Industry Partnerships. Report submitted to Keystone Research Center, to be published as chapter in report in 2005.
- 2004 Community Building, Community Bridging: Linking Neighborhood Improvement Initiatives and the New Regionalism in the San Francisco Bay Area. Manuel Pastor, Chris Benner, Rachel Rosner, Martha Matsuoka, Julie Jacobs. Santa Cruz: Center for Justice, Tolerance and Community. Published monograph.
- 2004 Learning from the Regions: Community-Based Regionalism and Comprehensive Community Development in the San Francisco Bay Area. Manuel Pastor, Chris Benner, Martha Matsuoka, Rachel Rosner, Julie Jacobs. Final research report prepared for the Hewlett Foundation. Palo Alto, CA.
- 2003 Economic Opportunity in a Volatile Economy: Understanding the Role of Labor Market Intermediaries in Two Regions. Manual Pastor, Laura Leete, Laura Dresser, Chris Benner, Annette Bernhardt, Bob Brownstein, Sarah Zimmerman. Final research report prepared for the Ford Foundation, McArthur Foundation and the Russell Sage Foundation. New York, NY.
- 2003 Making the Whole Greater Than the Sum of the Parts: Developing a Collective Economic Vision for Greater Montreal. Report prepared for the Organisation for Economic Cooperation and Development. Paris: OECD
- A Workforce Development Agenda for the New Governor: Building The Infrastructure of a Learning Economy. Chris Benner, Steve Herzenberg, and Kelly Prince. Report prepared for the Keystone Research Center, commissioned by Governor Mark Schweiker. Harrisburg, PA: Keystone Research Center.
- Networking and Knowledge Development in the Øresund Region. Report prepared for the Organisation for Economic Cooperation and Development. Paris: OECD.
- 2001 Uncommon Alliances for the Common Good: A Regional Audit for Economic and Social Justice in the Monterey Bay Region. Chris Benner, Manuel Pastor and Rachel Rosner. Report prepared for the Central Coast Interfaith Sponsors, Industrial Areas Foundation. Santa Cruz, CA: Center for Justice Tolerance and Community.
- 1999 Betting on California's Regions: Understanding the Context for Labor Market Interventions by Community-Based Organizations. Manuel Pastor, Chris Benner, Stephen Levy, Enrico

- Marcelli, Rachel Rosner, David Runsten and Ed Kissam. Report prepared for California Works For Better Health, A Strategic Alliance of the California Endowment and the Rockefeller Foundation. Santa Cruz, CA: Center for Justice Tolerance and Community.
- 1999 Silicon Valley Labor Markets" Overview of Structure, Dynamics and Outcomes for Workers.

 Report prepared for Task Force on Reconstructing America's Labor Market Institutions, MIT.
- Walking the Lifelong Tightrope: Negotiating Work in The New Economy. Chris Benner, Bob Brownstein and Amy Dean. Report prepared for Working Partnerships USA. San Jose, CA: Working Partnerships USA.
- 1999 Silicon Valley Labor Markets: Overview of Structure, Dynamics and Outcomes for Workers.
 Report prepared for Task Force on Reconstructing America's Labor Market Institutions,
 Working Paper #WP 07. Cambridge, MA: Sloan School of Management, MIT.
- 1998 Living Wage, An Opportunity for San Jose: A Report on the Benefits and Impact of a Living Wage Ordinance on the City of San Jose. Chris Benner and R. Rosner. San Jose, CA: Working Partnerships USA.
- 1998 Growing Together or Drifting Apart? Working Families and Business in the New Economy.
 Report prepared for Working Partnerships USA. San Jose, CA: Working Partnerships USA.
- 1997 Bay Area Labor-Economic Digital Library: An Electronic Guide to the San Francisco Bay Area. Report prepared for Institute of Industrial Relations. Berkeley, CA: Institute of Industrial Relations, University of California.
- Shock Absorbers in the Flexible Economy: The Rise of Contingent Employment in Silicon Valley. Report prepared for Working Partnerships USA. San Jose, CA: Working Partnerships USA.

V. <u>Book Reviews</u>

- Workforce Development Networks in Rural Areas: Building the High Road By Gary Paul Green." Growth and Change 40:193-196.
- Splintering Urbanism: Networked Infrastructures, Technological Mobilities and the Urban Condition, Stephen Graham and Simon Marvin. Urban Geography, 24:1. 90-92
- 2001 Global Trends in Flexible Labour. A. Felstead and N. Jewson (eds.) Regional Studies, 35:9, 881.
- 2001 CyberUnion: Empowering Labor Through Computer Technology. A. B. Shostak. Contemporary Sociology, 30:5, 480-482.
- Worlds of Possibilities: Flexibity and Mass Production in Western Industrialization. Charles Sabel and Jonathan Zeitlin (eds.) Economic Geography, 75:3, 305-307.

VI. Non-refereed Articles

- 2020 "Scaling Economic Solidarity: The Pandemic, Nonprofits, and Power" with Manuel Pastor *Nonprofit Quarterly*, April 20. <u>Link</u>.
- 2020 "Solidarity Economics for the Coronavirus Crisis and Beyond", with Manual Pastor. *The American Prospect*, March 23. <u>Link</u>.
- 2019 "Beyond the Techlash: Silicon Valley and structures of inequality" *Brookfield Institute for Innovation & Entrepreneurship* Invited article, July 25. <u>Link</u>.
- 2018 "How America's Bluest State Can Be a Model for the Other 19" with Manuel Pastor. *The American Prospect*, December 3.
- 2018 "Opinion: An innovative idea for state's economy: a tech dividend", *The Mercury News*. November 14.
- "Growing Together or Drifting Apart?" *Perspectives on Work, 2:1.* Industrial Relations Research Association Magazine, 35-38.
- "Computer Workers Feel the Byte: Temp Workers in Silicon Valley." *Dollars and Sense, No.* 207 Sept/Oct, 23-45.
- "Trade Unions and Labor Struggles in the 'New' South Africa" *Labor Center Reporter* Vol. 293

INVITED SPEAKER (partial list):

- "Are Grocery Store Workers in Trouble? eCommerce, New Food Delivery Channels and the Future of Food Retail in the U.S.", invited keynote speaker, *Digital Economy and Future of Work*, 4th Annual Conference of Renmin-Rutgers Center for Global Work and Employment, Renmin University, Beijing, China, May 31
- 2019 "Technological Change, Economic Value and the Future of Work", invited speaker, California Workforce Development Board, May 2
- 2019 "Equity, Growth and Community: Regionalism, Workforce and the Future of California", invited speaker, California Workforce Development Board, April 26
- 2019 "Secure Futures: Silicon Valley's Tech Economy and the Future of Work", invited speaker to Board of Directors, NOVA Workforce Investment Board, January 23
- 2018 "Secure Futures: Silicon Valley's Tech Economy and the Future of Work", invited speaker to SPUR (San Francisco Bay Area Planning and Urban Research Association) Public Speakers Series, San Jose, November 28
- 2018 "Community Engaged Scholarship at UC Santa Cruz: Initiatives and Institutions", invited symposium presentation, Nohad A. Toulan School of Urban Studies & Planning, Portland State University, November 9
- 2018 "Equity, Growth and Community: What the nation can learn from America's metro areas", invited presentation to Murdock Trust, Portland, OR, November 9

2018	"Damn Lies and Statistics in a Post-Truth Era: Data and Knowledge Communities for a More Inclusive Economy", invited keynote speaker, Community Indicators Consortium Conference, Minneapolis, September 17
2018	"Inclusive Economies: Conceptual, Measurement and Process Issues", Invited speaker, Institute for Research on Labor and Employment Symposium Series, UC Berkeley, July 9
2018	"Securing Livelihoods: Technology, Inequality and the Future of Work", invited symposium speaker, HEC Management School, Liège Université, Belgium, June 4
2018	"Secure Futures: Silicon Valley's Tech Economy and the Future of Work", UCSC Social Sciences Research Frontiers Silicon Valley event, Big Data for Social Good, UCSC Silicon Valley Campus, May 21
2018	"Social Mobility and Higher Education: The changing landscapes of work and post-secondary education", invited keynote speaker, Interactive symposium on <i>Equity and Social Mobility through Higher Education: Data-Supported Best Practices for Student Success</i> , convened by UC Santa Cruz and CollegeNET, UCSC, February 26
2018	"Artifical Intelligence and California's Workforce", invited presenter, 2018 California State Senate Democratic Caucus Policy Conference, Sacramento, February 7
2017	"Housing Inequality: Thinking Big and Long-term", invited plenary speaker, <i>Telling the Whole Fair Housing Story from a Data-Based Perspective</i> conference, Fresno State University, December 4
2017	"Immigrant Integration & Inequality: Some lessons from Silicon Valley", invited plenary speaker, conference on <i>Immigrant Integration and Gateways for Growth: Comparative Perspectives</i> , University of California, San Diego, November 13
2017	"Inclusive and Sustainable Growth: Leveraging Economic Opportunities for All", Invited plenary speaker, Local Government Commission Capital Regional Policymakers Dinner, Sacramento, November 9
2017	"Balancing Sustainable Growth and the Environment", invited panel moderator, Monterey Bay Economic Partnership State of the Region Conference, Monterey, November 8
2017	"Job flexibility at what price? Alternative work arrangements in the new economy", invited panel speaker at <i>Mind to Mind 2017: Researchers and Reporters Joing Forces on America's Workforce</i> conference, Stanford University, October 20
2017	"Sustainable Cities and Social Equity: Lessons from SB 375 and California's Regional Planning Processes", invited symposium presentation, Santa Clara University Environmental Studies Department, October 20
2017	"Equity, Growth and Community: Lesson from America's Metropolitan Regions", invited presentation to Board of the Sacramento Area Council of Governments (SACOG), Sacramento, September 14
2017	"Knowledge Matters: Equity, Growth and the Future of Work in the Information Economy", invited speaker, International Institute for Information Technology-Bangalore, India, August 18

2017	"Equity, Growth and Community: Discussing a Path Forward for Silicion Valley", invited session speaker, American Leadership Forum Urban Development Leadership Cohort, SPUR, San Jose, June 9
2017	"Equity, Growth and Economic Opportunity: The Role of Diverse Knowledge Communities", invited keynote speaker, Madison (WI) Economic Development and Diversity Summit, May 11
2017	"Coming Together for the Next California: Demographic Change, the Future of Work, and Our Shared Future", invited keynote speaker, Cerritos College (Norwal, CA) Career Technical Education Annual Advisory Committee Breakfast, April 13.
2017	"Equity, Growth and Community: Discussing a Path Forward for Silicon Valley", invited keynote presenter, American Leadership Forum and SPUR (San Francisco Bay Area Planning and Urban Research Association) Joint Convening, Santa Clara University, April 5.
2017	"Future of Work in the 21 st Century: Beyond Employment As We Know It", invited panel speaker, San Francisco Bar Association Labor & Employment Law Section, 41 st Annual Yosemite Conference, January 28
2017	"Knowledge Matters: Equity, Growth and Community in America's Metropolitan Areas", Invited keynote speaker, Silicon Valley Elected Officials Lunch & Learn Series, UC Santa Cruz Silicon Valley Campus, January 19
2016	Invited panel discussant, 13 th (documentary), American Leadership Forum-Silicon Valley (at Netflix Campus), December 8
2016	"Information Labor and Livelihoods for the 21st Century, or Cities are the Factories of the Information Economy", invited workshop speaker, Next Steps Towards Basic Income and Basic Assets., Haas Institute for a Fair and Inclusive Society, UC Berkeley (at Institute for the Future, Palo Alto), December 5.
2016	"Bridging Divides in the Monterey Bay Area: Working in a Globalized Information Economy", invited keynote speaker, President's Speakers Series, CSU Monterey Bay, October 27
2016	"Coming Together for the Next California: Demographic Change, the Future of Work and Our Shared Future", invited keynote speaker, Strengthening Student Success Conference, Garden Grove, CA, October 5.
2016	"Why Cities? Urban Environments as Economic Units and Units of Change", invited panel speaker, Social Capital Markets Annual Conference, San Francisco, September 14.
2016	"Does a Universal Basic Income Make Economic Sense", invited panel speaker, Haas Institute for a Fair and Inclusive Society (UC Berkeley) Thinking Ahead Speaker Services. September 13
2016	"Social Equity and Economic Growth: The Role of Regional Knowledge Networks in a Changing Economy", invited colloquium speaker, Department of Geography, UC Berkeley. September 7.
2016	"The Future of Work: Societal Challenges", invited panel speaker, Microsoft Research Faculty

Summit, 2016. Redmond, WA. July 13.

2016 "Equity, Growth and Community: How Knowing Together Helps Us Growth Together", invited plenary speaker, Communities Organized for Relational Power in Action, Leadership Training Meeting, Watsonville, CA. July 7. 2016 "Regional Opportunity Index: A powerful new information resource for people building healthy, prosperous, sustainable and equitable communities", invited speaker, Community Foundation of Santa Cruz County, Aptos, CA. June 23 2016 "Building a Real Shared Economy: Socializing the Wealth Produced by Social Knowledge", invited speaker, Blueprint for Belonging: A Strategic Narrative for our Future gathering, Haas Institute for a Fair and Inclusive Society, Berkeley, CA. April 25. 2016 "Equity, Growth and Community: How Knowing Together Helps Us Grow Together", invited speaker, Monterey Bay Economic Partnership Board of Directors Meeting, April 11. 2016 "Why Is Housing So Expensive? Beyond Balance to Jobs Housing Fit". Invited panel speaker, Housing California Annual Conference, Sacramento, March 9. "Workers, Work, and Markets: Building for the 21st Century", invited plenary speak, CSU 2016 Monterey Bay President's Speakers Series, March 2. "Equity, Growth and Community: How Knowing Together Helps Us Grow Together", invited 2016 plenary speaker, Santa Cruz Area Chamber of Commerce Lunch and Lecture, March 1. 2016 "The Story of Equitable Development Success", invited plenary panel speaker, New Partners for Smart Growth Annual Conference, Portland, OR. February 11. "Equity, Growth and Community: How Knowing Together Helps Us Grow Together", invited 2016 speaker, UC Santa Cruz Elected Officials Lunch and Lecture, January 14. "Metropolitan Equity and Economic Growth", invited speaker, Symposium on Advancing Equity 2015 Planning: Seeking a More Just City, Maxine Goodman Ledin College of Urban Affairs, Cleveland State University, November 12. 2015 "High-Tech Work and the New Economy: Inequality and Insecurity in Silicon Valley and the Bay Area", invited panel speaker, Tech Workers Coalition Community Meeting, San Francisco. CA. October 19. 2015 "Equity, Growth and Community: Jobs, Knowledge Communities and the Future of the California Workforce", Invited plenary speaker, AEGB Adult Education Regional Planning Summit, Sacramento, CA. September 25.

2015 "Maintaining an Effective Regional Consortium", Invited panel speaker, California Career Pathways Trust, Grantee Network Institute, Berkeley, CA. May 7.

Foundation Koshland Program Retreat, Redwood City, CA. May 28.

"Jobs-Housing Fit in the Bay Area" Invited panel speaker, Regional Prosperity Plan

"Regional Equity: Knowledge Networks and Data Tools", Invited presentation to San Francisco

2015

2015

Commission Meeting, June 12.

- 2015 "Jobs-Housing Fit in the Bay Area" Invited panel speaker, Housing California Annual Conference, Sacramento, CA. April 27. "Knowing Together, Growing Together: Equity, Growth and Community in America's 2015 Metropolitan Regions" Invited plenary speaker, Community College Association Spring Advocacy Conference, Costa Mesa, CA. April 25. 2015 "Jobs-Housing Fit in the Bay Area" Invited panel speaker, Bay Area Regional Prosperity Plan Consortium Capstone Conference, Oakland, CA. April 14. "Equity, Growth and Community: How inclusion and prosperity go together, and implications 2015 for the minimum wage". Invited panel speaker, Progressive Women's Minimum Wage Forum, Napa, CA. April 9. 2015 "Equity, Growth and Community: What the Nation Can Learn From America's Metro Regions". Invited panel speaker, 2015 Journalists Forum on Land and the Built Environment. Lincoln Institute for Land Policy, Cambridge, MA. March 27. 2015 "Knowing Together, Growing Together: Equity, Growth and Community in Metropolitan Regions", invited plenary speaker, Modesto Junionr College Civic Engagement Project Lecture Series, Modesto, CA. March 19. 2015 "Knowing Together, Growing Together: Equity, Growth and Community in Metropolitan Regions", invited seminar speaker, Simon Fraser University Urban Studies Graduate Program, Vancouver, BC, February 2. 2014 "Jobs Housing Fit and Greenhouse Gas Emissions", invited panel speaker, 3rd Annual San Joaquin Valley Affordable Housing Summit, Stockton, CA. November 13. 2014 "Innovative New Tools for Identifying and Building Communities of Opportunity: Lessons for Public Policy", invited webinar speaker, U.S. Department of Housing and Urban Development (HUD), San Francisco, October 30. 2014 "Just Growth and the Minimum Wage: Inclusion, Prosperity, and Impacts of City Minimum Wage Laws", invited speaker, David Citizens for a Living Wage Forum, October 30. 2014 "Regional Opportunity Index and Rural Development", invited participant and speaker, California Coalition for Rural Housing annual conference, Asilomar, CA, October 24 2014 "Innovative New Tools for Identifying and Building Communities of Opportunity: Lessons for Public Policy", Invited speak, UC Sacramento Center and Center for Regional Change, October
- 2014 "Jobs Housing Fit in the Bay Area", invited panel speaker, Annual Conference, Non-Profit Housing Association of Northern California, San Francisco, CA, October 3.

Planning Summit, Sacramento, CA, October 7.

"Knowing Together, Growing Together: Knowledge Communities and Equitable Growth in America's Metropolitan Regions", Invited plenary speaker, AB86 Adult Education Regional

23.

2014

- 2014 "Shelved: How Wages and Working Conditions for California's Food Retail Workers Have Declined as the Industry has Thrived", invited panel speaker, *Food & Labor: Forging a Truly Sustainable Food Policy Agenda for California in 2015*, panel discussion, Goldman School of Public Policy, University of California Berkeley, October 1
- 2014 "Knowing Together, Growting Together: Equity, Growth and Community in a Changing Economy", invited speaker, National Institute for Regional and Spatial Analysis, University of Maynooth, Ireland, September 15.
- "Epistemologies and Collaborative Methodologies" & "Engaged Careers and the Academy", invited workshop presenter and facilitator, Center for Collaborative Research for an Equitable California, UC Santa Cruz, August 21.
- "Organization of Economic Space and Social Justice", invited speaker, Rural Development Leadership Network, Davis, CA, June 4.
- 2014 "Regional Impacts of the Sacramento Region Sustainable Communities Regional Planning Grant: Regional Opportunity Index", invited speaker, Sacramento Area Council of Government, May 16.
- "University + Public + Labor", invited moderater and panel speaker, conference on *The Humanities and Changing Conceptions of Work*, University of California Berkeley, May 9.
- 2014 "Sarasota-Bradenton Regional Labor Market Updat and Context", invited plenary speaker, CareerEdge Funders Collaborative, *Jobs, Jobs, Jobs* event. April 10.
- "Labor and Health: Working Toward a Healthier Food Chain", invited panel speaker, Berkeley Food Institute Lecture Series, UC Berkeley, April 7.
- 2014 "Impacts of a Minimum Wage Increase on Prices and Employment", invited presentation to Davis Minimum Wage Coalition, March 15.
- 2013 "Just Growth: Inclusion and Prosperity in America's Metropolitan Regions", invited plenary speaker, SEIU Local 1000, Real Time Strategic Change Meeting (400 person audience), San Diego, CA, December 13
- 2013 "Just Growth: Inclusion and Prosperity in America's Metropolitan Regions", invited speaker, United Food and Connercial Workers Unions, Western States Council, Executive Board meeting, Phoenix, AZ, December 11
- 2013 "Just <u>Growth</u> or <u>Just Growth</u>?: Inclusion and Prosperity in America's Metropolitan Regions", invited plenary speaker, Fund For Our Economic Future, Northeast Ohio. Three plenary presentations in Cleveland and Akron, December 3.
- 2013 "Just <u>Growth</u> or <u>Just Growth</u>?: Inclusion and Prosperity in America's Metropolitan Regions", invited plenary speaker, Step Up Silicon Valley and Santa Clara University Economics Department, Santa Clara University, November 19.
- "Just <u>Growth</u> or <u>Just</u> Growth?: Inclusion and Prosperity in America's Metropolitan Regions", invited plenary speaker, Nashville Organized for Action and Hope (NOAH) Regional Summit, Nashville, September 28.

- 2013 "Sustainable Communities and Equity: Opportunities and Challenges in California's Climate Change Legislation", invited speaker, Energy Research Centre Seminar, University of Cape Town, September 9.
- 2013 "Just Growth: Inclusion and Prosperity in America's Metropolitan Regions", invited speaker, Faces of the City Seminar Series, Centre for Urbanism and Built Environment Studies (CUBES), University of Witwatersrand, Johannesburg, South Africa, September 10.
- 2013 "Just Growth: Inclusion and Prosperity in America's Metropolitan Regions", invited speaker, School of Build Environment and Development Studies Seminar, University of KwaZulu-Natal, Durban, South Africa, September 4.
- 2013 "Not Your Father's Jobs Market: Building Security in an 'iJob world'", invited plenary speaker, Town Hall Seattle on theme "Reclaiming Prosperity: Building Stability & Security for Part-time, Temporary and Contract Workers", Seattle, July 1.
- 2013 "Buddy Can You Spare Some Time? Social Inclusion and Sustained Prosperity in America's Metropolitan Regions", invited panel speaker, Building Resilient Regions Network Convening, Urban Institute, Washington DC, May 31
- 2013 "A Dime a Day: The Impact of the Miller-Harkin Minimum Wage Proposal on the Price of Food" Invited speaker, Webinar organized by Research Justice Collective of the Allied Media Conference, May 29.
- 2013 "Knowing Together, Growing Together: Inclusion, prosperity, and processes of regional governance", Invited speaker, Charting A New Path For US Transportation Policy, 3-Day Workshop Organized by Transportation for America, Bellagio, Italy.
- 2013 "Just Growth: Inclusion, prosperity, and lessons for the future of regional governance in California" Invited keynote speaker, People's Equity Summit For a Fair and Just Community, sponsored by North Bay Organizing Committee, Santa Rosa, CA, April 27.
- 2013 "Just Growth: Inclusion and Prosperity in the New Economy" Invited keynote speaker, "No Family Held Back" Silicon Valley Town Hall meeting sponsored by SEIU-USWW, San Jose, CA, April 17
- 2013 "Knowing Together, Growing Together: Our economic challenges and the power of just growth". Invited Keynote Speaker, Grand Rapids Chamber of Commerce 2013 Diversity Visionary Award Celebration. Grand Rapids, MI. March 20.
- 2013 "Knowing Together, Growing Together: Our Economic Challenge and the Future of the Regional Workplace". Invited speaker, Yolo County Workforce Investment Board. Woodland, CA. March 13.
- 2013 "Just Growth: Inclusion and Prosperity in America's Metropolitan Regions" Invited speaker together with Manuel Pastor. California State University at Long Beach. Long Beach, CA. February 27

- 2013 "Just Growth: Inclusion and Prosperity in America's Metropolitan Regions" Invited speaker, Silicon Valley Chapter of National Association of Business Economists. Menlo Park, CA. February 12.
- "Just Growth and Sacramento: Links between inclusion and prosperity". Invited lunch-time speaker. *Sacramento Urban Land Institute*. Sacramento, CA. January 17.
- "Just Growth: Inclusion and Prosperity in America's Metropolitan Regions". Invited lunch-time speaker, *Governor's Office of Planning and Research*. Sacramento, CA. December 4.
- 2012 "The Regional Workplace: California's Economic Challenges and The Future of Labor Market Institutions" Invited speaker. *Sacramento Central Labor Council Delegate's and WIB Representatives Meeting.* Sacramento, November 20.
- "The Regional Workplace: California's Economic Challenges and The Future of Labor Market Institutions" Invited keynote speaker. *California Workforce Investment Board*. October 30.
- 2012 "Just Growth: Inclusion and Prosperity in America's Metropolitan Regions". Invited keynote speaker. *Housing Leadership Council of San Mateo County, Annual Housing Leadership Day.* October 26.
- 2012 "Community Transformation—Gaining Ground, Dudley Street Neighborhood Initiative", Invited panel moderator. *Building Health Communities 3rd Annual Convening: Gaining Traction for Transformative Change.* The California Endowment, Los Angeles, CA. October 16.
- "The Power of Just Growth" Invited speaker. *TEDxSacramento, City 2.0 "the City: A Morning of Urban Inspiration" event.* Sacramento, CA. October 12.
- 2012 "Raising Davis: A Celebration of Cooperatives and Community" Invited panel moderator. Panel discussion sponsored by *Davis Food Coop, Davis Media Access*, and the *California Center for Cooperative Development*, Davis, CA. October 10.
- 2012 "Just Growth: Inclusion and Prosperity in America's Metropolitan Regions", workshop presentation. Service Employees International Union-United Service Workers West Industry and Economic Analysis Workshop, Los Angeles, CA. September 20.
- 2012 "Just Growth: Inclusion and Prosperity in America's Metropolitan Regions", Plenary presentation, *Housing Development Consortium Sustainable Communities Forum*, Seattle, WA. September 10
- 2012 "Just Growth: Inclusion and Prosperity in America's Metropolitan Regions", Presentation, *Greater Seattle Chamber of Commerce*. Seattle, WA. September 9.
- 2012 "Just Growth: Inclusion and Prosperity in America's Metropolitan Regions", Panel presentation at *Association of Chamber of Commerce Executives Annual Convention*, Louisville, KY. August 3.
- "Just Growth: Inclusion and Prosperity in America's Metropolitan Regions" Plenary Presentation. *California's Tomorrow: Equity is the Superior Growth Model*. Housing CA, Coalition on Regional Equity, and PolicyLink sponsored Equity Summit. Sacramento, CA, April 10.

Diesel Transportation and Equity Planning Training Session, San Francisco Bay Area Sustainable Communities Strategies. March 26, Oakland, CA 2012 "Equity and Affordability in Sacramento's Sustainable Communities Planning". Panel presentation at Equitable Development Workshop: Advancing Equity Through Planning. Challenges and Opportunities. New Partners for Smart Growth Annual Conference, February 1st, San Diego, CA. 2012 "Sustainable Communities Strategies in San Diego and Sacramento" Panel participant, Funders Network for Smart Growth and Livable Communities Funder Convening, January 31st, San Diego, CA "Just Growth: Inclusion and Prosperity in America's Metropolitan Regions". 2 talks: Korea 2011 Research Institute for Local Authorities, and Seoul Development Institute. Seoul, South Korea. June 28. 2011 "Regional Power Building for Inclusion and Prosperity" Plenary Panel Moderator. California Labor Federation, Workforce and Economic Development Program Annual Conference, San Jose, CA. May 25 2010 "Social Movements for Regional Equity: Implications for the Sacramento Region", Coalition for Regional Equity Annual Summit, Sacramento, November 5 2010 "City and Labor Planning? Regions, Communities and Next Generation Labor Organizations", Presentation to UC Berkeley Department of City and Regional Planning Colloquium, Berkeley, October 28. "Social Equity and the Economy: The Power of Just Growth", Presentation to the California 2010 State Legislature sponsored by the Greater Sacramento Urban League, August 11th 2010 "Planning for Equity, Fighting for Justice: Planners, Organizers, and the Struggle for Metropolitan Inclusion", Presentation of draft book chapter to workshop on Regional Planning for a Sustainable Century, Lincoln Institute for Land Policy, Cambridge, MA. June 17-18. "Regions, Competitiveness and Social Cohesion: The Power of Just Growth", Sacramento Asian 2010 Pacific Chamber of Commerce Board of Directors Meeting, Sacramento, January 22. 2009 "Regions, Competitiveness and Social Cohesion: The Power of Just Growth" American Leadership Forum-Mountain-Valley (Sacramento) Chapter Senior Fellows Retreat, St. Helena CA, November 15 2009 "Regional Competitiveness and Social Cohesion" Association of Chamber of Commerce Executives Fellowship for Regional Sustainable Development Program, Denver, CO, October 22 2009 "This Could Be the Start of Something Big: How Social Movements for Regional Equity are Reshaping Metropolitan America" Webinar Presentation, PolicyLink, August 28th

"Equity and Affordability in Sacramento's Sustainable Communities Planning", Ditching Dirty

2012

- 2009 "This Could Be the Start of Something Big: How Social Movements for Regional Equity are Reshaping Metropolitan America" Invited presentation, School of Social Work and Community Development, University of KwaZulu-Natal, Durban, July 6
- 2009 "Rising Out of the Ashes of the Newspaper Industry: Transforming Unionism in the Information Economy", Invited panel presentation to Building Workforce Partnerships conference, San Jose, May 28th
- 2009 "Next Generation Unionism and the Future of the Newspaper Industry". Invited keynote speaker, Future of the Media Industry Summit, Media & Communications Workers of America, January 10^{th.}
- 2009 "This Could Be the Start of Something Big: How Social Movements for Regional Equity are Reshaping Metropolitan America" Presentation to Doing Debating Development speakers series, University of California, Davis, January 8th
- 2008 "Inclusion in the Workforce: Positioning the Pittsburgh Region to Compete and Prosper". Invited keynote speaker, 5th Annual Regional Equitable Development Summit, Sustainable Pittsburgh, December 11th.
- 2008 "Alternature Futures?: Perspectives from Across the Atlantic". Invited speaker, "Fragmentation? The future of work in Europe in a global economy" WORKS final international conference, Rome, Italy, 8-9 October
- 2008 "Next Generation Unionism: Politics, Powers and the Informational Labor Process." Invited speaker, Center for Labor Research and Education, University of California, Berkeley. April 21.
- 2008 "Fractures and Faultlines: Growth and Equity in California's Mega-regions" Invited speaker, America 2050 and the Regional Plan Association Research Seminar on Megaregions, Healdsburg, CA, March 19-21.
- 2007 "Next Generation Unionism: Politics, Powers and the Informational Labor Process." Invited speaker. Topologies of Technology Program, Technische Universitat Darmstadt, Germany. February 1.
- 2007 "eWork, International Outsourcing and Restructuring of the Labor Process: The Case of South African Call Centers" Invited speaker, Department of Economics, Universitat Rovira I Virgili, Reus, Spain. January 30
- 2006 "Next Generation Unionism: Politics, Power and the Informational Labor Process". Invited luncheon speaker, *Organizing Our Futures: A Public Forum on Labor, Knowledge and the Economy*, Harry Bridges Center for Labor Studies, University of Washington, Seattle, October 14th.
- 2006 "Labor Market Intermediaries in the New Economy" Invited Presentation, Conference on *The Transformation of Work in a Global Knowledge Economy: Towards a Conceptual Framework*, Chania-Greece, September 21.
- 2006 "Reworking Silicon Valley: Politics, Power, and the Informational Labor Process in the U.S. and Ireland", Invited Presentation, National Institute for Regional and Spatial Analysis, National University of Ireland, Maynooth. May 11.

- 2006 "Regionalism and the New Economy: Understanding Dynamics, Documenting Trends, Identifying Opportunities", Invited Presentation, Workshop on Building Regional Leadership Networks, sponsored by Building Partnerships USA, Chicago, April 24-25. 2005 "Reworking Silicon Valley: Politics, Power, and the Informational Labor Process in the U.S. and Ireland", Invited Presentation, University of Massachusetts, Amhert, December 16. 2005 "U.S. Policy Responses to Offshoring", Invited Presentation, Workshop on Canadian Responses to Global Sourcing, sponsored by Canadian EMERGENCE Project, Ottawa, April 15. "American and Global Trends" Invited Panel Discussant, Conference on Trends in Global 2005 Sourcing, sponsored by Canadian Advanced Technology Alliance (CATA), Toronto, April 13. "Improving Intermediaries: Labor Market Infrstructures and Careers in the New Economy" 2004 Invited Presentation to SENAI-Serviço Nacional de Aprendizagem Industrial, São Paulo, Brazil, November 12⁻ 2004 "Staircases or Treadmills: Organizing Work, Employment and Careers in the New Economy" Invited Plenary Presentation to Seminário Internacional O Trabalho no Século XXI, University of São Paulo, Brazil, November 10. 2004 "Staircases or Treadmills: Labor Market Infrastructure and Careers in the New Economy" Invited Presentation to the National Center for Partnership and Performance, Dublin, Ireland, September 6. 2003 "Computers in the Wild: The Future of Guilds in the Information Economy", Insited Presentation sponsored by the Software Development Forum and the Software Product Marketing Guild, San Jose, CA, August 12. 2003 "Regions that Work: Community-Based Regionalism" Invited Plenary Speaker, Seventh Annual Elected Officials Retreat, University of Pittsburgh Office of the Chancellor and Institute of Politics, Hidden Valley, PA, July 17. 2003 "Labour Flexibility and Regional Development: The Role of Labour Market Intermediaries." Intied Panel Speaker, Conference on Rethinking the Regions and Regional Competitiveness, cosponsored by the Cambridge-MIT Institute and Regional Studies, the journal of the Regional Studies Association, Cambridge, England, June 16-17. 2002 'Improvisational Reform': Building Collective Voice and Security in the New Economy", Invited Panel Speaker, Conference on Rethinking Labor Market Informalization: Precarious Jobs, Poverty and Social Protection. Gender and Global Change Program and Poverty, Inequality and Development Program, Cornell University, Ithaca, NY. October 18-19.
- 2002 "Transformation of Work & Employment in the New Economy", Invited Plenary Speaker, Center for Occupational and Environmental Health *Third Annual Spring Symposium*, University of California, Berkeley, CA, April 5

"Work in the New Economy: Flexiblity and Labor Markets in Silicon Valley", Intied Series speaker, University Center for Social and Urban Research, University of Pittsburgh, Pittsburgh,

2002

PA, April 12

- 2002 "Labor and Local Economic Development: Lessons from Silicon Valley", Invited Seminar speaker, Labor Studies Program, University of Massachusetts, Amherst, MA, March 29
- 2002 "Work in the New Economy: Flexible Labor Markets in Silicon Valley", Center for Public Policy and Administration, *Public Policy and Inequality Speakers Series*, University of Massachusetts, Amherst, MA, March 28
- 2001 "Sustainability of Economic Clusters", Invited Panel speaker, conference on *Clusters and Opportunities for less Favoured Regions, Low/middle income Populations, and Small Enterprises*, Sponsored by the Ford Foundation and Regional Technology Strategies, Asheville, NC, December 2-4
- 2001 "California in the New Millennium: Changing Nature of Work and the Labor Force", Invited Plenary Speaker, California Forum for Workplace Health and Safety, Sponsored by the California Department of Industrial Relations Commission on Health and Safety and Workers' Compensation, San Francisco, CA, February 8
- 2000 "Transformation of Work and Employment in the Information Age", Invited Panel Speaker, *The Internet and Oregon's Future*, Public Forum Co-sponsored by Oregon Governor's Office and Willamette University's Public Policy Research Center, Salem, OR, October 18.

CONFERENCE PRESENTATIONS (partial list):

- 2019 "Are Grocery Store Workers in Trouble? eCommerce, New Food Delivery Channels and the Future of Food Retail in the U.S.", Labor and Employment Research Association Annual Conference, Cleveland, OH, June 13.
- 2018 "Building Collective Capacities for Non-Standard High-Tech Workers: A Comparative Perspective", Plenary presentation, Work and Employment in an Era of Platform Capitalism conference, Dauphine Université, Paris, June 5-6
- 2018 "Inclusive Economies: Conceptual, Measurement and Process Issues", Panel speaker (and coorganizer of multi-panel sessions on Inclusive Economies), Association of American Geographers Annual Meeting, New Orleans, LA, April 10-14.
- 2017 "Bridging Digital Divides: Community Partnerships and Near to Peer Learning", ICT4D Annual Conference, Hyderabad, India, May 15
- 2016 "An Island off the west coast of Australia: Multiplex geography and the growth of transnational tele-mediated service work in Mauritius", panel speaker, International Labour Process Conference, Berlin, Germany, April 5.
- 2016 "Knowing Together, Growing Together: Workforce Intermediaries, Regional Resilience and Just Growth", panel speaker, Labor and Employment Relations Association winter meeting, San Francisco, January 3.
- 2015 "Three Models of Africa Study Abroad" Panel speaker, Association of American Geographers Annual Meeting, Chicago, IL. April 21

2015	"Securing Employment: The Informational Labor Process and the Regional Workplace" Panel speaker, Association of American Geographers Annual Meeting, Chicago, IL. April 21
2014	"Whither Resilient Regions: Equity, Growth and Community in a Changing Economy", Panel Speaker, Association of American Geographers Annual Meeting, Tampa, FL, April 9.
2014	"UC Davis Center for Regional Change/Rabobank Regional Opportunity Index", Panel Speaker, National Community Reinvestment Coalition Annual Meeting, Washington DC, March 14.
2013	"Jobs-Housing Fit: A Tool for Helping Identify Where Affordable Housing is Needed" Panel Speaker, San Joaquin Valley Housing Summit, September 25.
2013	"iJobs in the New Economy: Silicon Valley, Inequality, and the Future of 'Just Growth'", panel speaker, Netroots Nation Conference, San Jose, CA, June 21.
2013	"A Dime a Day: The Impact of the Miller-Harkin Minimum Wage Proposal on the Price of Food" Panel Chair and Panel Presentation, Labor and Employment Relations Association Annual Conference, June 8.
2013	"Sustainable Communities and Equity: Opportunities and Challenges in California's Climate Change Legislation". Panel Presentation, Association of American Geographers Annual Meeting, Los Angeles, CA. April 22
2012	"Beyond Jobs: Community-Based Careers and the Regional Workplace". Panel Presentation. Association of American Geographers Annual Meeting, New York, NY. February 25 th .
2012	"Technologies of Solidarity: Collective Action, Web 2.0 and the Careers of Itinerant Professionals" Labor and Employment Relations Association Annual Conference, January 7.
2011	"Creating Just Growth: Regions, Epistemologies, and New Economic Paradigms". Panel Presentation. 3 rd Global Conference on Econoime Geography 2011. Seoul, South Korea, June 28-July 2.
2011	"Social Equity and SB 375 Implementation: Reflections on Sustainable Community Planning in Sacramento". Panel Presentation. California Geographical Society Annual Conference, Bishop, CA., April 29-May 1.
2011	"Sustainable Communities: Connecting Climate Change, Regional Planning and Jobs". Moderator and panel presentation, California Labor Federation, Workforce and Economic Development Program Annual Conference, San Jose, CA. May 25.
2011	"Just Growth: Inclusion and Prosperity for America's Metropolitan Regions". Conference panel presentation. Association of American Geographers Annual Meeting, Seattle, WA, April 12-16.
2010	"Union Sea Change: Navigating the New Economy", Presentaton and workshop, Building the Jobs Recovery Building Workforce Partnerships Conference, Workforce and Economic Development Program of the California Labor Federation, San Diego, June 2-3
2010	"Race, Space and Youth Employment: Explaining Youth Disparities in America's 'Most Integrated City'". Conference panel presentation, Association of American Geographers Annual meeting, Washington, DC., April 12-17 th



2002 "Labor Market Intermediaries in the Old and New Economies: A Survey of Workers Experiences in Milwaukee and Silicon Valley", presentation at the American Association of Geographers Annual Conference, Los Angeles, CA, March 19-23 2002 "Labor Market Intermediaries in the Old and New Economies: A Survey of Workers Experiences in Milwaukee and Silicon Valley", presentation at the Industrial Relations Research Association Annual Conference, Atlanta, GA, January 3-6. 2001 "Staircases and Treadmills: The Role of Labor Market Intermediaries in Placing Workers and Fostering Upward Mobility", presentation at the Association of Collegiate School of Planning annual conference, Cleveland, OH. Nov. 8-11. 2001 "Community-Based Regionalism: Linking Organizing and Research", colloquy presentation, Urban Affairs Association 31st Annual Meeting, Detroit, Michigan, April 25-28. 2001 "Information Technology, Employment, and Equity in South Africa: The Role of National ICT Policy", presentation at the 27th Annual Spring Symposium Technology and Development in Africa, College of Engineering and the Center for African Studies, University of Illinois at Urbana-Champaign, April 25-28. 2001 "Labor and Local Economic Development in the New Economy: Lessons from Silicon Valley", presentation at Association of American Goegraphers Annual Meeting, February. 2001 "Staircases and Treadmills: The Role of Labor Market Intermediaries In Placing Workers and Fostering Upward Mobility", presentation at the Industrial Relations Research Association Annual meeting, New Orleans, LA, January 4-8. 2000 "Learning Regions and Learning Communities: Building Cross-Firm Learning Networks in Silicon Valley", presentation at Association of Collegiate Schools of Planning Annual Conference, Atlanta, GA. November 2-5. 2000 "Building Community-Based Careers: Labor Market Intermediaries and Flexible Employment in Silicon Valley", presentation at three conferences: Urban Futures, Johannesburg, June 10-14; Association of American Geographers, Pittsburgh, April 4-8, and Association of Collegiate Schools of Planning, Chicago, October 21-24, 1999. 1999 "Intermediaries in Silicon Valley", presentation at conference on Global Networks, Innovation and Regional Development, University of California, Santa Cruz, November 12-13. 1999 "Labor and Regional Economic Development: Lessons From Silicon Valley", workshop presentation, Planners Network Conference, Lowell, MA, June. 1998 "Unions in the Information Economy: Lessons from Labor Organizing in Silicon Valley", paper presented at Telecommunications and the City Conference, University of Georgia, Athens, March 21-23.

"Shock Absorbers in the Flexible Economy", paper presented at Association of American

FUNDED RESEARCH AND EDUCATION PROJECTS:

Geographers Conference, Ft. Worth, TX, April 2-5.

1997

2019-20	"Labor Survey of On-Demand Workers in the Emerging Mobility Services Sector" Co-PI, San Francisco Local Authority Formation Commission (\$300,000)
2019-20	"Technology and Justice: Hybrid and fully online course proposal", PI, UC Office of the President, Innovative Learning Technology Initiative (\$90,000)
2018-20	"Impactathons: Student-Led Peer-to-Peer Learning in Community Social-Change Technology Projects", PI. National Science Foundation (\$300,000)
2018-19	"Leading Edge Technological Changes in the Retail Sector: Implications for Jobs, Workers, and their Livelihoods", co-PI with Chris Tilly and Françoise Carre. WK Kellogg Foundation (\$197,948)
2018	"Universal Technology Dividend Working Group", PI. Hopewell Fund and Economic Security Project (\$25,000)
2017-18	"Universe of Technology" PI. Community Foundation of Santa Cruz County (\$8,000).
2016-18	"Developing the Inclusive Economies Measurement Framework: Applying to Different Contexts and Exploring Theories of Change" PI. The Rockefeller Foundation. (\$450,000)
2016-17	"Youth Empowerment Institute: Community-Driven Mobile Apps for Health" PI (Everett Program, UCSC). The California Wellness Foundation (\$100,000)
2015-16	"Measuring Inclusive Economies: A State-of-the-Field Analysis of Product and Process" PI. The Rockefeller Foundation (\$75,000)
2015-16	"Metropolitan Opportunity Index Northeast: Developing a Metropolitan Opportunity Index Mapping and Analysis Tool for the Northeastern States", Co-PI with Jonathan London. Santander Bank (\$100,000).
2015-16	"Regional Opportunity Index 2.0: Expanding a powerful new tool to build healthy, prosperous, sustainable and equitablel communities". Co-PI with Jonathan London (Center for Regional Change). Wells Fargo Bank (\$100,000)
2014-15	"Understanding and Addressing Racial Occupational Segregation in the Restaurant and Food Retail Industries" Co-PI with Saru Jayaraman (Restaurant Opportunities Center), Center for Collaborative Research for an Equitable California, CCREC (\$20,000)
2013-14	"Building Capacity for Social Equity in Sustainable Communities Strategies in the San Joaquin Valley" Co-PI with Jonathan London, Resources Legacy Fund (\$80,000)
2013-15	"UC Davis-Rabobank Rural Opportunity Index" Co-PI with Jonathan London. Rabobank. (\$375,000 + \$100,000 renewal)
2012-14	"From Development to Implementation of Social Equity Metrics and Scenarios for Sustainable Communities Strategies in the San Joaquin Valley". Co-PI with Jonathan London and Deb Niemeier. UC Transportation Center (\$62,000)

"Just Growth? Social Equity and Metropolitan Economic Performance" Co-PI with Manuel 2012-14 Pastor, Institute for New Economic Thinking (\$100,000). 2011-12 "Sacramento Regional Consortium Sustainable Communities Planning Grant" Co-PI with Jonathan London for the Center for Regional Change, Consortium Partner with lead applicant Sacramento Area Council of Governments. U.S. Housing and Urban Development (\$85,000 out of total grant of \$1.5 million) 2010 "Develop a Model for a National Center for the Clean Economy Workforce" co-PI with Carol Zabin and Chris Tilly. California Energy Commission. (\$170,000) 2009-11 "Sacramento Coalition on Regional Equity Collaborative Assessment of Regional Dynamics (SCORECARD)". Co-principal investigator with Jonathan London. The California Endowment. (\$260,000) 2009-11 "Healthy Youth, Heathy Regions", co-principal investigator with Jonathan London, Michael Rios, Nancy Erbstein and Patsy Eubanks-Owens. Sierra Health Foundation and The California Endowment. (\$700,000 SHF, \$306,000 TCE)) 2008-09 "Labor Outreach, Research and Education" co-principical investigator with Jonathan London and Natalia Deeb-Sossa. Institute for Labor and Employment Miguel Contreras Labor Studies Fund, University of California. (\$110,000) 2007-09 "Just Growth: Linking Regional Equity and Regional Economic Development" co-Principal Investigator with Manuel Pastor. Ford Foundation (\$340,000). 2006-07 "International Outsourcing and New Forms of eWork: An Economic Boom For Africa?" Principal Investigator. Africana Research Center, Pennsylvania State University. (\$10,000) 2005-07 "A Center at the Center: New Partnerships for Metropolitan Equity and Social Change". Research, with co-PIs Manuel Pastor and Rachel Rosner (UC Santa Cruz) Ford Foundation (\$220,000)2005-07 "Regional Equity Theory, Regional Equity Practice: A Learning Program for Practitioners" Researcher with Manuel Pastor and Rachel Rosner (UC Santa Cruz). Ford Foundation (\$400,000)2005-07 "Conversations on Regional Equity" Researcher, along with Manuel Pastor and Rachel Rosner (UC Santa Cruz). Ford Foundation 2005-06 "Broadband and Rural Development in Pennsylvania: An Evaluation of Opportunity and Use" Co-PI with Amy Glasmeier. Grant from the Center for Rural Pennsylvania "Edging Towards Equity: Transforming the New Regionalism" Researcher, with Co-PIs Manuel 2004-06 Pastor and Rachel Rosner (UC Santa Cruz). Ford Foundation (\$200,000)

"Occupational Mapping in Pennsylvania's Business and Financial Services Industry". Principal

Investigator. Grant to PSU Outreach, from Keystone Research Center. (\$7,000).

2004-05

- 2004-05 "Environmental Justice in South Africa—A Center for Advancement of Studies and Experience (CAUSE) Course Proposal". Principal Educator. Pennsylvania State University International Programs Office. (\$3,000).
- 2003-04 "Workforce Choices: Occupational Dynamics and Employment Opportunities in Pennsylvania's Business & Financial Services Industry" Principal Investigator. Pennsylvania Department of Labor & Industry (\$7,000)
- 2003-04 "Toward Next Generation Workforce Systems in Appalachia: An Assessment of Workforce Displacement and Adjustment Policies". Consultant researcher to the Keystone Research Center, Steve Herzenberg Principal Investigator. Appalachian Regional Commission (\$200,000)
- 2003-04 "Public Scholarship on Urban Inequality in the New Economy". Principal Educator. Office of Undergraduate Education Public Scholarship Program, Pennsylvania State University (\$1,500).
- 2002-03 "Applied Learning in International and Comparative Context: Building a U.S.-South Africa Collaboration in Urban Geography". Principal Educator. Wilson Education Grant, College of Earth and Mineral Sciences, Pennsylvania State University. (\$3,700)
- 2002-03 "Connecting for the Common Good: A Research and Education Program Seeking to Build the Capacity of Comprehensive Community Initiatives to Understand and Make Effective Use of Regional Dynamics for Local Success." Co-Principal Investigator with Manuel Pastor. Hewlett Foundation. (\$212,000)
- 2002-03 "Creating Good Jobs and Critically Needed Skills Through Innovative Training Consortia." Pennsylvania Governor's Office. Co-Principal Investigator with Stephen Herzenberg. (\$60,000).
- 2002-03 "Competing in a Global Information Economy: The Call Center Industry in South Africa." College of Earth and Mineral Sciences, The Pennsylvania State University Wilson Research Initiation Grant. Principal Investigator. (\$4,950)
- 2001-03 "Employment Volatility in California Labor Markets." Co-Principal Investigator with Manuel Pastor. Institute for Labor and Employment, University of California. (\$35,000)
- 1999-2003 "Economic Opportunity in a Volatile Economy: Understanding the Role of Labor Market Intermediaries in Two Regions." Grant Writer and Researcher, along with PIs Manuel Pastor, Laura Leete, and Laura Dresser. Russell Sage and Rockefeller Foundation (Future of Work Program) (\$300,000, with supplemental funding of \$300,000 from the Ford Foundation.
- 1999-2000 "Working Families and Social Well-Being in the Heart of the New Economy: Getting a Grip on the Bay Area Labor Market." Institute for Labor and Employment, University of California. Co-PI with Richard Walker (\$10,000)

COURSES TAUGHT:

Global Information and Social Entrepreneurship

Community Economic Development

Economic Geography: Organization of Economic Space

Community Development: Theory for Practice

Race, Class, and Community Development in the New South Africa

Socio-Spatial Analysis in Geography (Research Methodology and Qualitative Methods)

Advanced Research Design

Grant Writing & Field Methods for Social Entrepreneurs

Revitalizing Labor Organizing: Labor Segmentation, Immigration and the U.S. Labor Movement

Urban Geography: A Global Perspective

Digital Cities: Urban Processes and Urban Futures in the Digital Age

Race, Class and the Digital Economy: Inequality, Poverty and Urban Development

Labor in the Global Economy: U.S. and South African Perspectives

Information Technology and Work: Opportunity and Marginalization in the New Economy

PROFESSIONAL ASSOCIATIONS:

Member, Association of American Geographers

Member, Labor and Employment Relations Association

Member, Planners' Network

UNIVERSITY, PUBLIC AND COMMUNITY SERVICE:

Member, Advisory Board, Center for Amazon Community Ecology (2015-

Member, Steering Committee, Coalition on Regional Equity (2009-11)

Member, Editorial Board, Perspectives on Global Development and Technology (2001-)

Member, Steering Committee, Urban Habitat Program (San Francisco) (1999-2001)

Member, Advisory Board, Center on Policy Initiatives (San Diego) Report: *Prosperity and Poverty in the New Economy* (1998)

Member, Advisory Board, Joint Venture Silicon Valley Report: 1999 Index of Silicon Valley (1998)

Member, Technical Advisory Team, California Economic Strategy Panel (1997-)

Participant, National Task Force on Rebuilding America's Labor Market Institutions (1997-1999)

Co-Editor, Berkeley Planning Journal (1997-98)

Member, Editorial Board, Labor Center Reporter (1994-95)

REFERENCES:

Available on request.

Updated June 2020