JOAN FITZGERALD

CONTACTS

Office	School of Public Policy & Urban Affairs
	Northeastern University
	н35 Tremont Street
	310 Renaissance Park
	Boston, Ma. 02114
Phone	617.373.3644
e-mail	<u>jo.fitzgerald@neu.edu</u>

EDUCATION

B.A.	The Pennsylvania State University (Sociology), with highest distinction, Phi Beta Kappa, 1979
M.A.	The Pennsylvania State University (Sociology), 1984
Ph.D.	The Pennsylvania State University (Community Systems Planning and Development), 1988

ACADEMIC POSITIONS

2014-date	Professor, School of Public Policy & Urban Affairs, Northeastern University
2012-2014	Interim Dean, School of Public Policy & Urban Affairs, Northeastern University; Director, Graduate Program in Law and Public Policy; Director, Urban Studies undergraduate minor
2004-2014	Professor and Director, Graduate Program in Law and Public Policy; Director, Urban Studies undergraduate minor, Northeastern University
2002-2004	Associate Professor and Director, Law, Policy and Society Program, Northeastern University; Director, Urban Studies undergraduate minor

2000-2004	Associate Professor and Associate Director, Center for Urban and Regional Policy, Northeastern University
1999-2000	Visiting Associate Professor, New School University, Robert J. Milano Graduate School of Management and Urban Policy
1997-2000	Associate Professor, University of Illinois at Chicago, College of Urban Planning and Public Affairs; Faculty Fellow, Great Cities Institute
1995-1997	Assistant Professor, University of Illinois at Chicago, College of Urban Planning and Public Affairs; Faculty Fellow, Great Cities Institute
1991-1995	Research Assistant Professor, University of Illinois at Chicago, Center for Urban Economic Development, School of Urban Planning and Policy.
1988-1991	Assistant Professor, Department of City and Regional Planning, Ohio State University.
1985-1988	Instructor, College of Human Development, Pennsylvania State University.
1983-1985	Research Assistant, The Local Economic Development Assistance Project (LEDA), Pennsylvania State University.
1984-1985	Lecturer, Program in Community Systems Planning and Development, Pennsylvania State University.

OTHER EXPERIENCE OR HONORS

2017-date	Editor-in-Chief, Routledge and Regional Science Association, Regions and Cities Book Series.
2016-date	Editorial Board, Journal of Planning Literature.
2016-date	Editorial Board, Local Economy.
2015	Visiting Professor, Columbia University, Urban Planning Program (SeptDecember).

2012	Visiting Professor, University of Oregon School of Law Natural Resources Law Center and Sustainable Cities Initiative, October 8-12.
2012	Visiting Professor, Sciences Po, Paris. April-June.
2012	Jennings & Rebecca Jones Chair of Excellence in Urban and Regional Planning, Middle Tennessee State University (February 27-March 2).
2011	Fulbright Senior Specialist, University of Amsterdam, April-June.
2009	Named the Northeastern University Klein Lecturer for the 2008- 2009 academic year. (A University Lectureship established in 1964 to allow the university to honor a member of the teaching faculty who has contributed with distinction to his or her field of study.)
2009	Provided expert testimony to the Appropriations Subcommittee on Labor, Health and Human Services, Education and Related Agencies, U.S. House of Representatives on supporting pathways to advancement for low-wage workers in green technology and health care (25 March).
2008	Visiting Scholar, Center for Sustainable Urban Development, Columbia University. (January-February).
2008	Visiting Scholar, Robert F. Wagner School of Public Service, New York University (September-December).
2006-2008	Advisory Board, Center for Law and Social Policy, Shared Prosperity: Improving Job Quality in the New Economy initiative.
1996-2004	Editorial Board, Journal of Planning Literature.
1996-2000	Economic Development Track Chair for annual conferences of the Association of Collegiate Schools of Planning.
1997-1998	College of Urban Planning and Public Affairs recipient of the University of Illinois, Chicago Excellence in Teaching Award.

1991-1996	Book Review Editor, <i>Environment and Planning C: Government and Policy</i> . (co-editor with Wim Wiewel).
1989-1993	Associate Editor, Journal of Planning Literature.
1983-1986	Editorial Board, Review of Radical Political Economics.
1979	Inducted into Phi Beta Kappa.

BOOKS

- 2020 Greenovation: Urban Leadership on Climate Change. Oxford Univ. Press.
- 2012 Urban Sustainability. Volumes I, II, III. London: Routledge (Joan Fitzgerald and Michael J. Motta eds.).
- 2010 *Emerald Cities: Linking Sustainability and Economic Development.* Oxford University Press.
- 2006 *Moving Up in the New Economy*. Cornell University Press (also a Century Foundation book).
- 2002 *Economic Revitalization: Strategies and Cases for City and Suburb*. Thousand Oaks, CA: Sage. (with Nancey Green Leigh)

In Process: Climate Just Cities.

ARTICLES IN REFEREED JOURNALS

- 2016 Governing Green Stormwater Infrastructure: Lessons from Philadelphia. Local Environment. V. 21, 8: (with Joshua Laufer)
- 2016 Eco-districts: Can They Accelerate Urban Climate Planning? *Environment and Planning C: Government and Policy* V. 34, 2: 364-380. (with Jennifer Lenhart).
- 2004 Moving the workforce intermediary agenda forward. *Economic Development Quarterly*. V. 18, 1: 3-9.

- 1999 "Promoting entrepreneurship among inner-city high school students: Does it improve student outcomes? *Urban Education*. 34:155-180.
- 1998 Salvaging an evaluation from the swampy lowlands. *Evaluation and Program Planning*. V. 21: 199-209 (With Janice M. Rasheed)
- 1998 Is networking always the answer? Networking among community colleges to increase their capacity in business outreach. *Economic Development Quarterly*. 12: 30-40.
- 1998 Principles and practices for creating system reform in urban workforce development. *American Planning Association, Economic Development Division News and Views* (October, p. 1, 10-12).
- 1997 Linking school-to-work to community economic development in urban schools. *Urban Education*. V.32: 489-511.
- 1997 The frontline of reform: Teachers as implementers of school-to-work. *The Educational Forum.* (Summer). (With Jill Bass)
- 1997 Linking school-to-work to community economic development in urban schools. *Urban Education*. V.32: 489-511.
- 1994 Race, job training, and economic development: Barriers to racial equity in program planning. *The Review of Black Political Economy*. 23:93-112. (With Wendy Patton).
- 1994 Women's economic fortunes and economic restructuring. *Economic Development Quarterly*. 8:141-146. (with Margaret Dewar and Nancey Green Leigh co-editors of a focus section on women and economic restructuring).
- 1993 Labor-community initiatives in worker training in the united states and the united kingdom. *Economic Development Quarterly*. 7:172-182 (with Alan McGregor).
- Managing local economic development. *Economic Development Quarterly*.
 5: 268-279 (with Robert Mier).
- 1991 Class as community: The new dynamics of social change. *Environment* and Planning D: Society and Space. 9: 117-128.

- 1991 From consumption to production: Labor participation in grassroots movements in pittsburgh and hartford. Urban Affairs Quarterly. 26: 512-531. (with Louise Simmons)
- 1990 A summary of local economic development strategies in the u.s. *Local Economy*. 4:278-289. (with Kevin R. Cox)
- 1986 Recognizing constraints to local economic development. *Journal of the Community Development Society*. 17:115-126. (with Peter B. Meyer)

NON-REFEREED ARTICLES

- 2019 Cities on the Front Lines. The American Prospect. Special issue on the green new deal. V. 30: 49-52.
- 2018 Moving People, Not Cars. *The American Prospect*. V. 29: 46-49. (spring).
- 2018 Mass Transit in the Sunbelt. *The American Prospect*. V. 29: 51-55.
- 2017 Tilting at Windmills. *The American Prospect*. V. 28: 46-49. (summer).
- 2016 Solar Eclipse? *The American Prospect* V. 27: 14-18 (summer).
- 2015 Why Markets Can't Price the Priceless. Article in a special report of the *American Prospect* titled "What the Free Market Can't Do." (winter).
- 2010 Losing Our Future. *The American Prospect* (article in a special report, The Plight of American Manufacturing). (Jan/Feb).
- 2009 Cities on the front lines. *The American Prospect* (lead article in a special report, The Green Challenge, which I guest edited). (April).
- 2007 Help wanted green. *The American Prospect*. V. 18, 1: A16-A19. article in special focus section on the green economy funded by the Enterprise Foundation.

- 2006 Getting serious about good jobs. *The American Prospect*. V. 17, 11: 33-37.
- 2006 The poverty of caring work in the US. Pp. 30-37 in Staying On, Stepping Up. (ed. Kate Bell). London: FamilySafe Foundation.
- 2004 Raising the bar. *The American Prospect*. V. 15, 11: A19-A20. (with Daphne Hunt)
- 2003 Pathways to good jobs. The American Prospect. V. 15,1: 57-59.
- 2001 Better-paid caregivers, better care. *The American Prospect*. V.12: 30-34.
- 2000 "Ladders to a better life." *The American Prospect*. V.11: 54-60. (With Virginia Carlson).

BOOK CHAPTERS

- 2017 Eco-Districts as a Transition Pathway to Low-Carbon Cities. Pp. 187-200 in S. Dhakal and M. Ruth (eds.) *Creating Low Carbon Cities*. New York: Springer.
- 2006 Discovering an african-american planning history. In Gayle T. Tate and Lewis A. Randolph (eds.) *The Black Urban Community: From Dust to Dawn.* Palgrave/MacMillian Press. (with William D. Howard).
- 2005 Community colleges as workforce intermediaries: Building career ladders for low-Wage Workers. Pp. 357-407 in Edwin Melendez (ed.) *Communities and Work-force Development*. Kalamazoo, MI: Upjohn Institute for Employment Research.
- 2002 Ladders to a better life: The role of career ladder strategies in making work pay. Pp. 122-145 in Robert Kuttner (ed.) *Making Work Pay: America After Welfare*. New York: New Press.
- 1997 Race, job training and economic development: Barriers to racial equity in program planning. Pp. in J.B. Stewart (ed.) *African Americans and Post-Industrial Labor Markets*. New Brunswick, NJ: Transaction Publishers.
- 1994 Linking vocational education and community development: rural and inner-city strategies. pp. 436-450 in E. Castle (ed.) *The American Countryside: Rural People and Places*. Lawrence, Kansas: University of

Kansas Press and National Rural Studies Committee.

- 1993 Labor force, education and work. Chapter 9 in Richard D. Bingham and Robert Mier (eds.) *Economic Development in the United States: Toward a Theoretical Perspective*. Beverley Hills, Ca: Sage.
- 1993 African-american elected officials and the future of progressive political movements. in D. Fasenfest (ed.) *Local Economic Development Policy Formation: Experiences in the United States and the United Kingdom*. New York: St. Martins and London: MacMillan.(with Robert Mier and Lewis Randolph).
- 1990 Economic transformation in the pittsburgh pmsa, 1979-1986. pp. 237-254 in R. Bingham and R. Eberts (eds.), *Economic Restructuring in the Midwest*. Kluwer Academic.
- 1987 Increased local control as the objective of development: methods and experiences in pennsylvania. Chapter 11 in L.A. Picard and R. Zarisky (eds.), Sub-National Politics in the 1980s: Organization, Reorganization and Economic Development. New York: Praeger. (with Peter B. Meyer)

COMMENTARY, MEDIA & BLOG POSTS

- 2020 <u>Viral Inequality and Climate Justice</u> Planetizen.com.
- 2020 <u>Cleaner Air Should Not Require Sheltering in Place.</u> Prospect.org
- 2018 Cognoscenti (WBUR). Want Boston To Be a Carbon-Neutral City? Raise Energy Efficiency Standards for Buildings (with Henrietta Davis). https://www.wbur.org/inside/staff/joan-fitzgerald
- 2017. The green wall against Trump. *The American Prospect* online. (April 6) <u>http://prospect.org/article/green-wall-against-trump</u>. Republished by LSE Centre's daily blog on American Politics and Policy. <u>http://bit.ly/20hrrxM</u>.
- 2016. In Trump times, cities must lead on climate change. *Boston Globe*. (November 28).

- 2016 Is Boston ready for climate change? Bostonglobe.com (July 1). <u>http://www.bostonglobe.com/opinion/2016/07/01/boston-ready-for-</u> <u>climate-change/ZuJh56HUzrAe5ktKgboZMP/story.html</u>
- 2016 Subsidizing solar power manufacturers is no guarantee of success. LSE Centre's daily blog on American Politics and Policy. <u>http://bit.ly/1QT3sTG</u>
- 2016 US city planners can learn lessons from the successes of Malmö's ecodistricts. LSE Centre's daily blog on American Politics and Policy. <u>http://bit.ly/1M2FlH7</u>
- 2015 Interview on climate policy in the US, Tracy Metz, The John Adams Institute (Netherlands) <u>http://www.john-adams.nl</u>
- 2013 Boston Needs to Embrace Curbside Collection of Organic Waste. Op-ed, Boston Globe (September 21). <u>https://www.bostonglobe.com/opinion/2013/09/20/organic-waste-should-recycled-boston/UzKGiYwCUDpCVeatM4LvkJ/story.html</u>
- 2012 Guest commentator, Radio Boston (WBUR) on the Boston Indicators report published by the Boston Foundation.
- We need a manufacturing agenda. Invited op-ed for Room for Debate, *New York Times* online. (January 19th). <u>http://www.nytimes.com/roomfordebate/2011/01/18/can-the-us-compete-</u> <u>with-china-on-green-tech/we-need-a-manufacturing-agenda</u>
- 2010 On track to jobs. Op-ed in the *Boston Globe* (October 19).
- 2010 Pennsylvania finds a way to save energy, create jobs and revive manufacturing. Invited op-ed in *Washington Post* fourth annual special section on environmental leadership. (April 21).
- 2010 Guest on NPR (WNYC) Leonard Lopate Show. Twenty-minute segment (April 20).
- 2010 Guest on NPR (WBUR) On Point with Tom Ashbrook, one-hour segment (April 14).

- 2009 China leaving US behind in green energy. Op-ed in the *Boston Globe* (October 22).
- 2007 What can worker training do? *The American Prospect*. V. 19, 2: A24-A25. (with Andrew Sum). Commentary for a special focus section on ending poverty in America for the Council on Foundations annual meeting in Seattle.
- 2006 The missing link in economic development. Op-ed in the *Boston Globe* (March 7).
- 2003 Nursing home crisis won't fix itself. Op-ed in the *Boston Globe* (February 26).
- 2003 "Plenty of models, scant funding for improved child care." Op-ed in the *Boston Globe* (September 6).
- 2002 "Retention deficit disorder." Op-ed on development subsidies in *City Limits*, New York City's Urban Affairs News Magazine. (April, pp. 37-38)
- 2001 Commentary in a briefing paper, "right to work" laws and economic development in Oklahoma. Washington, D.C.: Economic Policy Institute

BOOK REVIEWS

1990 Review of *Plant Closings and Worker Displacement: The Regional Issues.* by Marie Howland and *From One Job to the Next: Worker Adjustment in a Changing Labor Market.* by Adam Seitchik and Jeffrey Zornitsky" *Economic Geography* 67: 82-84.

REPORTS TO GOVERNMENT AGENCIES AND OTHER SPONSORS

- 2014 District-Level Sustainability: The Perils and Promise for Accelerating Urban Sustainability and Climate Change Policy and Planning. Report prepared for The Funders Network for Smart Growth and Sustainability and the Urban Sustainability Directors Network.
- 2010. *Reviving the U.S. Rail and Transit Industry: Investments and Job Creation.* Report prepared for the Rockefeller Foundation. Boston: Dukakis

Center for Urban and Regional Policy and Washington, DC: Worldwatch Institute (with Lisa Granquist, Ishwar Khatiwada, Joe McLaughlin, Michael Renner and Andrew Sum).

- 2008 Second Year Evaluation of the Bunker Hill Community College's STAND Program. Completed for the Disparities Project of the Boston Public Health Commission (with Margaret Crehan).
- 2007 Bridging Boston's Minority High School Students into Health Care Careers: A Formative Evaluation of Year One Activities of and the American Red Cross's CAN Program. Completed for the Disparities Project of the Boston Public Health Commission (with Daphne Hunt).
- 2007 Final Evaluation of the Boston Housing Authority's HOPE VI Project at Maverick Gardens. Boston: Center for Urban and Regional Policy, Northeastern University. (with Alexandra Curley)
- 2006 Fourth Year Evaluation of the Boston Housing Authority's HOPE VI Project at Maverick Gardens. Boston: Center for Urban and Regional Policy, Northeastern University. (with Alexandra Curley)
- 2005 Third Year Evaluation of the Boston Housing Authority's HOPE VI Project at Maverick Gardens. Boston: Center for Urban and Regional Policy, Northeastern University. (with Alexandra Curley)
- 2004 Second Year Evaluation of the Boston Housing Authority's HOPE VI Project at Maverick Gardens. Boston: Center for Urban and Regional Policy, Northeastern University. (with Alexandra Curley)
- 2004 The Rebirth of Older Industrial Cities: Exciting Opportunities for Private Sector Investment. Boston: Center for Urban and Regional Policy, Northeastern University. (with David Soule and Barry Bluestone).
- 2003 First Year Evaluation of the Boston Housing Authority's HOPE VI Project at Maverick Gardens. Boston: Center for Urban and Regional Policy, Northeastern University. (with Alexandra Curley)
- 2002 *The New Metropolitan Alliances: Regional Collaboration for Economic Development.* Boston, CEOs for Cities. Research report and presentation commissioned by CEOs for Cities. (with David Perry and Marty Jaffe).

- 2002 *Massachusetts AFL-CIO Position Paper on Education*. Paper commissioned by the Massachusetts AFL-CIO. (with Lara Thomas).
- 2000 *One-Stops: Something for Everyone?* Report prepared for the U.S. Department of Labor. (with Stacey Sutton).
- 2000 Increasing Job Retention and Advancement Among TANF Clients: Recommenda- tions to the Illinois Department of Human Services. Report prepared for the Illinois Department of Human Services (with Julie Putterman and Nik Theodore).
- 1999 Welfare-to-Work: What are the Realities for Employment Retention and Advancement? Report prepared under contract with the Illinois Department of Human Services.
- 1998 Principles and Practices for Creating Systems Reform in Urban Workforce Development. Discussion paper commissioned by the Brookings Institution for the Annie E. Casey Foundation Jobs Initiative Policy Retreat.
- 1998 *Realizing the Potential of Community Colleges to Connect the Poor to Good Jobs.* Policy Brief commissioned by the Education Commission of the States. (with Davis Jenkins).
- 1997 Making Connections: Best Practice Efforts by U.S. Community Colleges to Connect the Urban Poor to Education and Employment. Report submitted to the Annie E. Casey Foundation. (With Davis Jenkins)
- 1996 An Evaluation of the Paternal Involvement Demonstration. Chicago: UICUED. Report submitted to the Woods Foundation and Illinois Department of Public Aid. (with William D. Howard and Janice M. Rasheed)
- 1996 *Is Networking Always the Answer?* Report prepared for the Economic Development Assistance Corporation, Boston, Ma.
- 1996 *School-to-Work: Can We Make It Happen in the Inner City?* White paper prepared for the John D. and Catherine T. MacArthur Foundation.
- 1994 Paternal Involvement Demonstration Second Year Six Month Report. (with Janice M. Rasheed). Chicago: UICUED. Report submitted to the Woods Foundation and Illinois Department of Public Aid.

- 1993 *Program and Policy Issues in Implementing Tech Prep in Illinois*. Report submitted to the Joyce Foundation, Chicago. Chicago: UICUED.
- 1993 *The First Year Evaluation of the Policy Research Action Group (PRAG)*. (with Douglas Gills). Chicago: UICUED. Report submitted to PRAG.
- 1993 Paternal Involvement Demonstration: The First Year Evaluation. (with Janice Matthews-Rasheed and Johnnie Cole). Chicago: UICUED. Report submitted to the Woods Foundation and Illinois Department of Public Aid.
- 1993 Job Readiness Among the Unemployed in the South Suburbs of Chicago. Chicago: UICUED. Report submitted to the Economic Development Administration, Chicago Regional Office.
- 1991 The Effect of Education and Training on the Reemployment Success of Displaced Workers in Ohio. Report submitted to the Ohio Bureau of Employment Services and the Ohio Job Training Partnership.
- 1986 *Feasibility of a Manual for Rural Economic Developers*. Report submitted to the United States Department of Agriculture, Small Business Innovation Research Program. Grant #85-SBIR-8-80078. (with E. Bazan)
- 1985 *The Conneaut Region: Preliminary Labor Market Analysis*. Report to the Erie County Saturn Task Force. (with H. VanLandingham and N. Murdock)
- 1984 Creating an Industrial Condominium: Legal, Common Cost Allocation and Management Considerations. Report to the Middle Armstrong County Area Development Organization.

RESEARCH GRANTS, CONTRACTS AND AWARDS

Externally Funded Grants

- 2014 \$12,000 in corporate gifts to organize the Building Resilient Boston Partnership.
- 2013 \$40,000 awarded from the Funders' Network for Smart Growth and

Livable Communities to conduct research on district-level sustainability.

- 2011 \$8,185 travel grant from the German Marshall Fund to conduct research on low-carbon cities in Europe.
- 2010 \$243,000 awarded from the Rockefeller Foundation for research on the potential to develop a rail car manufacturing industry in the U.S. (\$54,700 to JF, the remaining to Duke University and Worldwatch Institute. Fiscal Agent: Apollo Alliance).
- 2009 \$75,000 awarded from the Surdna Foundation to guest edit and write an article for a special focus issue of the *American Prospect*, Building the Green Economy: An Agenda to Support a Green Stimulus Package.
- 2008 \$45,300 awarded from the Massachusetts Technology Collaborative to conduct research on state strategies for advancing renewable energy as an economic development strategy.
- 2008 \$32,000 awarded from the Annie E. Casey Foundation for the Emerald Cities project.
- 2007 \$32,000 from the Rockefeller Brothers Foundation for the Emerald Cities project.
- 2005 \$15,680 awarded from the Robert Wood Johnson Foundation to prepare a white paper on the need for incumbent worker training in health care occupations.
- 2004 \$27,194 awarded from the Ms. Foundation for Women for a research project titled, Can Women Achieve Self Sufficiency and Professionalization in Care Giving Occupations?
- 2003 \$10,000 awarded from the National Association of Industrial and Office Properties to conduct research on business location decisions that affect urban sprawl. (with Barry Bluestone).
- 2004 \$229,000 awarded from the Boston Housing Authority to conduct an evaluation of the HOPE VI project at Maverick Gardens.
- 2002 \$28,000 awarded from CEOs for Cities to conduct research on regional economic development strategies (with David Perry and Marty Jaffe).

- 2001 \$50,000 awarded from the John D. and Catherine T. MacArthur Foundation to conduct research for completing a book, *Moving Up in the New Economy*.
- 2001 \$12,500 awarded from the Annie E. Casey Foundation to conduct research for completing a book, *Moving Up in the New Economy*.
- 2001 \$19,865 awarded from the Century Foundation to conduct research for completing a book, *Moving Up in the New Economy*.
- 1999 \$25,000 awarded from the U.S. Department of Labor to conduct research on the implementation of One-Stop Employment Centers.
- 1998 \$31,700 awarded from the Illinois Department of Human Services to conduct focus groups and interviews with employers, training providers and TANF recipients to identify barriers to job retention and to design a pilot program.
- 1998 \$652,000 awarded from the John D. and Catherine T. MacArthur Foundation to organize the Chicago Workforce Development Partnership to conduct research on effective workforce development practice. (Fitzgerald and Jenkins, Co-PIs).
- 1998 \$42,000 from the Work-Based Education Project to support the UIC Great Cities Institute in providing technical assistance to Chicago high schools in implementing the Ford Academy of Manufacturing Sciences (FAMS) curriculum.
- 1997 \$18,043 awarded from Chicago Women in Trades to conduct research and complete a report on women in high-skill manufacturing jobs.
- 1996 \$100,000 awarded from the John D. and Catherine T. MacArthur Foundation to support the Workforce Development Partnership at Daley College and to conduct applied research on how to foster increased cooperation between Chicago City Colleges and other community-based and institutional stakeholders in providing a bridge to career path employment in manufacturing and other technology-related occupations. (Fitzgerald PI, with Davis Jenkins).
- 1996 \$40,955 awarded from the Annie E. Casey Foundation to conduct

research and write a report entitled "Partnering to Bridge the Low Wage-Living Wage Employment Gap: A Study of Best Practice in Community College-CBO Collaboration." (Fitzgerald, PI, with Davis Jenkins).

- 1994 \$125,000 awarded from the John D. and Catherine T. MacArthur and Joyce Foundations to plan a School-to-Work Incubator to provide technical assistance and staff development to Chicago Public Schools implementing technical preparation programs.
- 1994 \$47,125 awarded from the John D. and Catherine T. MacArthur Foundation to prepare a white paper, "School-to-Work: Creating Opportunities for Inner City Youth."
- 1993 \$27,500 awarded from the Chicago Algebra Project to conduct training for community math specialist trainers. (with Douglas Gills, PI)
- 1992 \$100,000 awarded from the Woods Foundation for conducting an evaluation of a demonstration project, "The Paternal Involvement Demonstration." To be conducted over a three-year period. (Fitzgerald PI, with William D. Howard).
- 1992 \$46,492 awarded from the Joyce Foundation for a one-year project entitled "Creating effective partnerships: A process evaluation of the implementation of the carl perkins legislation."
- 1992 \$25,000 awarded from the Policy Research Action Group (PRAG) to conduct an evaluation of the PRAG initiative. (With Douglas Gills, PI)
- 1992 \$5,000 awarded from the National Rural Studies Committee for a oneyear project entitled "Rural-urban differences: Issues in implementing technical preparation programs."
- 1991 \$17,380 awarded from the Ohio Board of Regents Committee on Urban Affairs and the Urban Assistance Program for a project entitled "An evaluation of sub-national worker training programs in the united states."
- 1991 \$816.00 travel grant from the ACSP Faculty Women's Interest Group to present a research paper at the annual ACSP conference in Oxford, England.

1989 \$19,342 awarded from the Ohio Board of Regents Committee on Urban Affairs and The Urban Assistance Committee for a project entitled "Reemployment success of unemployment insurance exhaustees."

Internally Funded Grants

- 2019 Climate Just Cities Project, \$10,000 awarded from the College of Social Science & Humanities (with Jennie C. Stephens).
- 2000 \$25,000 awarded from the Northeastern University President's Excellence Fund to investigate the possibility of starting an Urban Policy Ph.D program (co-PI, Barry Bluestone).
- 1989 \$16,800 Ohio State University Seed Grant awarded for a project entitled "Community development and rural well-being, an international comparison: the case of Jamaica."
- 1986 \$500.00 Pennsylvania State University College of Human Development Alumni Society, Small Projects Grant.
- 1985 \$500.00 Pennsylvania State University College of Human Development Alumni Society, Small Projects Grant.

SELECTED INVITED LECTURES & PRESENTATIONS

- 2019 Cities and the Energy Transition. Keynote address at the City-Zen Closing Conference (an EU-funded initiative). Brussels, Belgium. November 15.
- 2018 Greenovation: Urban Leadership on Climate Change. McGill University, Centre for Interdisciplinary Research on Montreal. (Discussants included Montreal's Director of Sustainable Development and representatives from two organizations working with the city on its climate agenda). (November 15)
- 2018 Greenovation: Why Some Cities Lead on Climate Action. Concordia University, Department of Geography, Planning and Environment. (November 16)

- 2017 Greenovation: Linking Regional Development and Climate Action. Invited plenary talk. Regional Science Association Annual Conference (Dublin, June 4-7).
- 2016 Greenovation: What Works in Urban Climate Planning. Invited lecture, University of Illinois, Chicago, College of Urban Planning and Public Affairs.
- 2016 The Role of Cities in the Transition to 100% Renewables. Invited panelist. Environment Massachusetts forum, Getting Ready for 100%. Boston (November 14).
- 2016 Innovation in Stormwater Management in Rotterdam. Invited presentation on a panel, Dutch Urbanism and the Resilient Cityscape: Sand, Water and Place. Boston, Boston Society of Architects (October 27).
- 2016 The Role of Cities in Moving to Fossil Free. Invited presentation at After Fossil Fuels: The Next Economy conference, Oberlin College, Oberlin, Ohio September 6-8.
- 2016 Do Americans Prefer Fostering Their Own Economic Growth to Protecting the Planet? Invited lecture to the SPURS/Humphrey Seminar: Myths about America (and American Planning). Massachusetts Institute of Technology (April 25).
- 2016 Innovation in Urban Sustainability and Climate Change Planning. Invited lecture, Universidad Nacional de Colombia (March 17).
- 2016 Innovation in Urban Sustainability and Climate Change Planning: Applications to Colombian Cities. Invited keynote speaker, Annual Assemblies of CAMACOL in Manizales, Bogota and Cali, Colombia (March 14, 15, 16).
- 2015 Amsterdam City Agenda on Sustainability. Commentary on Climate Action in the US. Pakhuis de Zwijger, Amsterdam. (January 12).
- 2015 Energy, Transportation and the Metabolic City. Invited Masterstudio Lecture. University of Amsterdam Urban Studies Program. (January 13)

- 2014 Innovative Public-Private Partnerships for Addressing Sea-Level Rise. Rising Sea Summit of the Association of Climate Change Officers. New York (September 24-26).
- 2014 MIT Sea Grant Climate Change Symposium: Sustaining Coastal Cities. Panelist: Looking Forward to the Next Century: Adaptation and Mitigation. (June 16-18).
- 2014 Keynote Speaker. Massachusetts Sustainable Communities and Campuses Conference. Lowell, Ma. (April 17th)
- 2013 Ecodistricts as Levers for Climate Change Planning in European Cities. Keynote address, International Conference on the Renewable Wilhelmsburg Climate Protection Conference. Hamburg, Germany (October 15th).
- 2013 The New Tech Challenge: Matching Industry Growth with Sustainable Development. Invited panelist, Northeastern Seattle (September 25th).
- 2013 Sustainable Energy: Policy and Practice. Presentation at Charlotte Campus, Northeastern University Global Impact Series. February 27th.
- 2012 The Role of Waste-to-Energy in Urban Climate Change Planning. University of Oregon, Lundquist College of Business. October 9th.
- 2012 Cities, Economic Development and Sustainability. University of Oregon School of Law. October 12th.
- 2012 Répondre au Changement Climatique : Défis et Innovations de la Planification Urbaine" at Sciences Po, Paris as part of the "Cities are Back in Town" lecture series. (June 5th).
- 2012 Sustainable Economic Development. Invited presentation to the Sustainable Communities Initiative, Rhode Island College. (April 5).
- 2012 Framing Urban Industrial Futures. Keynote address, Urban Industrial Futures Forum. University of Washington Tacoma. (February 9).
- 2011 The Clean Energy Economy: A New Job Engine for Cities and Regions? Guest panelist, MIT Department of Urban Studies and Planning

(December 7^{th}).

- 2011 Sustainability Planning in Stockholm and Malmö. Invited lecture, Harvard University Graduate School of Design (November 29th).
- 2011 Sustainable Cities: A US-European Comparison. Presentation to the Urban Land Institute Sustainability Committee. Boston (November 2nd).
- 2011 The Grand Vision vs. the Low-Hanging Fruit: How Cities Address Climate Change. IDEAS Boston 2011. (October 20th).
- 2011 Invited presenter, Symposium on Identifying the Future of Transatlantic Cooperation on Climate and Energy. Hosted by the Embassy of the Federal Republic of Germany and the German Marshall Fund of the United States. Washington, D.C. (October 18th).
- 2011 Invited presenter, Roundtable on Sustainable Cities: Building Stakeholder Support for the Urban Green Economy. German Marshall Fund of the United States. Washington, D.C. (October 4th).
- 2011 Eco Districts as the Grand Vision for Urban Climate Change Planning. IDEAS Boston 2011. UMASS Boston (May 20th).
- 2011 Linking Sustainability and Economic Development. Invited lecture, Nicis Institute (urban research institute for Netherlands), The Hague. (May 26th).
- 2011 Emerald Cities: US and European Comparisons. Invited lecture to Global utmaning (Global Challenge). Stockholm. (May 3rd).
- 2011 Cities and the Green Economy: What are the Real Options? 2011 Charles Causier Memorial Lecture, University of Wisconsin, Milwaukee (April 14th)
- 2011 Growing the Green Economy: Linking Environmental Sustainability and Economic Development. Keynote Speaker for the American Planning Association's Economic Development, Environment, Natural Resources and Energy Divisions. Boston (associated with the APA annual conference). (April 10th).

- 2010 Planning Sustainable Mega-Cities. Invited Guest Lecture, University of Amsterdam Stichting Leergand Intensief Meervoudig Ruimtegebruik (sLIM) lecture series. (October 15th).
- 2010 How Many Green Jobs, Really? Invited keynote presentation at the annual Massachusetts Green Careers Conference (October 1st).
- 2010 Emerald Cities and the Future of Sustainability. Invited keynote presentation, Annual Showcase, Tracy Farmer Institute for Sustainability and the Environment, University of Kentucky. (September 22nd).
- 2010 Building the Future: Opportunities for Energy Innovation and Efficiency in the Massachusetts Economy. Invited presentation to the Mass Technology Leadership Council. (September 14th)
- 2010 Emerald Cities: The Next Generation. Invited book presentation at the Author Fishbowl, Amazon.com Seattle. (April 28th).
- 2010 Greening the Economy for a Healthier Planet. Invited lecture, Salem State College Earth Day Program (April 22).
- 2010 What is the Potential for the Massachusetts Green Economy? Invited presentation at the Boston Federal Reserve Bank, New England Study Group. (May 18).
- 2010 Emerald Cities: Urban Sustainability and Economic Development. Invited lecture, University of Pennsylvania, PennPlanning and PennDesign Speaker Series (March 15).
- 2009 Emerald Cities and the Green Economy. Invited lecture presented at the Massachusetts Institute of Technology Energy Initiative (MITEI) lecture series (December 3).
- 2009 What Should Cities and States Be Doing to Promote the Green Economy? Invited lecture to the San Francisco Planning and Urban Research Association. (November 17th).
- 2009 Where are the Green Jobs, Really? Invited presentation to the Vial Center on Employment and the Green Economy, Institute for Research on Labor and Employment, University of California, Berkeley (November

 19^{th}).

- 2009 Emerald Cities: What the U.S. Can Learn from European Cities. Cornell University City and Regional Planning Department Lecture Series (September 15th).
- 2009 Emerald Cities: Setting a National Agenda for Cities and the Green Economy. Invited panelist at the Campaign for America's Future annual conference, Washington, D.C. 9 (June 1-3).
- 2009 Cities and the Green Economy in the U.S. and U.K. Invited lecture, Regional Insights Lecture Series sponsored by Newcastle University's Centre for Urban and Regional Development Studies and One North East, northern England's economic development agency. (May 13th).
- 2008 Building the Low-Carbon City: A Continuum of Action. Invited lecture, Graduate School of Architecure, Planning, and Preservation Lecture Series. Columbia University (February 6th).
- 2006 Building a System for Career Advancement in Massachusetts. Keynote address to the Commonwealth Workforce Coalition. Worcester, Ma. (March 8th).

SELECTED CONFERENCE PAPERS & PRESENTATIONS

- 2019 Moving from Random Acts of Greenness to a Climate Just Cities Agenda. Presented at the 59th annual conference of the Association of Collegiate Schools of Planning, Clemson, SC (October 24-27).
- 2019 Author Meets Critics: Marijn Molema and Sara Svensson's, *Regional Economic Development and History*. Invited Panelist. Regional Studies Association Conference, Santiago de Compostela, Spain, June 4-7.
- 2017 Local & Regional Economic Development. Commentator. Regional Science Association Annual Conference. Dublin, June 4-7.
- 2015 Eco-Districts Without Eco-Gentrification: Is it Possible? Paper presented at the 55th annual conference of the Association of Collegiate Schools of Planning, Houston (October 30-November 2).

- 2014 Achieving Climate Action Goals through District-Scale Sustainability. Paper presented at the 54th annual conference of the Association of Collegiate Schools of Planning, Philadelphia (October 3o-November 2).
- 2013 Discussant and presenter. Organizational Modeling and Planning for Sea Level Rise What Constitutes Resilience? Rising Seas Summit, Association of Climate Change Officers. Fort Lauderdale, June 18-20.
- 2012 Linking Innovation and Sustainability in Economic Development. Invited plenary presentation at the Regional Studies Association International Conference. Delft. (May 13-16).
- 2011 The Low-Hanging Fruit vs. The Grand Vision in Climate Change Planning. Paper presented at the 52nd annual conference of the Association of Collegiate Schools of Planning. Salt Lake City (October 13th).
- 2010 Connecting Transportation Policy to Manufacturing of Passenger Rail Cars and Buses. Presentation at the Blue-Green Alliance Green Jobs, Good Jobs 3rd Annual Conference. Washington, DC. (May 4-6).
- 2009 Emerald Cities: Setting a National Agenda for Cities and the Green Economy. Invited panelist at the Campaign for America's Future annual conference, Washington, D.C. 9 (June 1-3).
- 2008 Cities, Climate Change and Economic Development. Paper commissioned for presentation at the OECD International Conference: Competitive Cities and Climate Change, 2nd Annual Meeting of the OECD Roundtable Strategy for Urban Development. Milan. (9-10 October).
- 2008 Elements of a National Green Jobs Agenda. Opening plenary presentation at the California Labor Federation Workforce and Economic Development Conference. Los Angeles (11-13 June).
- 2008 Emerald Cities: Linking Climate Change and Economic Development. Mini plenary session organized and paper presented at the California Labor Federation Workforce and Economic Development Conference. Los Angeles (11-13 June).

- 2008 Emerald Cities: Linking Climate Change and Economic Development. Refereed presentation at the MassImpact Cities and Climate Change Symposium. Boston, Ma. (June 9).
- 2008 States and Renewable Energy. Invited presentation to the National Governors Association Center for Best Practice conference, Portland, Oregon (April 23-25).
- 2008 Cities: Forging and Urban Future. Green Urban Revitalization: Places and People. Invited presentations at the 24th Annual Norris and Margery Bendetson EPIIC International Symposium, Tufts University.
- 2007 Emerald Cities: Linking the Demand Side to Workforce Training. Invited presentation at the Massachusetts Clean Energy Workforce Development Summit, sponsored by the Massachusetts Technology Collaborative.
- 2007 Emerald Cities: What the U.S. Can Learn from Europe. Invited presentation at the CEOs for Cities annual conference, Chicago, Sept 25-26.
- 2006 Labor Unions and Good Jobs in the New Economy. Invited presentation at a public forum, Organizing Our Futures: Labor, Knowledge, and the Economy, organized by the Harry Bridges Center for Labor Studies, University of Washington, Seattle, Wa.
- 2006 Moving Up in the New Economy: A Perspective One Year Out. Presentation to the Economic Policy Institute Economic Analysis and Research Network annual conference, September 11-13, St. Louis, Missouri
- 2006 Labor Unions and Job Advancement in the Service Sector Economy. Paper presented at the annual meeting of the Law and Society Association. July 7. Baltimore, Md.
- 2005 Career Advancement for Women in the New Economy. Paper presented at the Massachusetts Conference for Women. December 7. Boston.
- 2005 Shortages in Health Care Occupations in Acute Care Settings: Perspectives of Stakeholders. Invited plenary session paper presented at

the annual meeting of the National Network of Sector Partners Health Care Group. November 1. Chicago.

- 2005 Socio-economic Models under Stress: European and American Responses to the Challenges of Globalization." Invited presentation at an International Conference on Relations between Europe and the USA sponsored by the Friedrich Ebert Stiftung, October 14, in Lisbon, Portugal.
- 2005 The Poverty of Caring Work. Invited paper presented at the Cambridge-MIT Institute's Competitiveness Forum conference, Poverty and Place in the US and UK: Comparisons of Experiences and Policy. September 15-16, Cambridge, England.
- 2004 Achievements, Opportunities, and Limits for Women in the U.S. Workforce. Invited presentation at the CES Berlin Dialogues sponsored by the Harvard Center for European Studies. November 22. Berlin, Germany.
- 2003 Building Successful Sectoral Economic Development Strategies. Plenary speaker at the Annual Meeting of the National Network of Sector Partners, September, Boston, Ma.
- 2002 Regional Partnerships for Economic Development. Invited presentation for the CEOs for Cities Spring Meeting. May 2-3, Chicago, Illinois.
- 2002 Advancement Strategies for Low-wage Workers. Keynote address to the Future of Work Conference convened by Jobs for the Future. June 28, Boston.
- 2002 Career Ladders and Sectoral Strategies. Invited presentation to the U.S. Department of Labor Grantee Symposium, Approaches to Skill Development in the 21st Century. May 7-9, Washington, D.C.
- 2002 Building Career Ladders in the Health Care Sector. Plenary Session: The Future of Sectoral Strategies in a Recessionary Period. Invited presentations at the National Economic Development Law Center/National Network of Sector Practitioners 2nd Annual Conference. October 25-28, Oakland, California.

- 2001 Sectoral Economic Development Strategies: The Hopes and Realities. Invited presentation at the Economic Policy Institute/Economic Analysis Research Network 2nd Annual Conference. October 19-21, Chicago Illinois.
- 2001 Connecting Career Ladders and Economic Development. Invited presentation to the U.S. Economic Development Administration National Economic Development Forum. May 29-31, Washington, D.C.
- 2001 Linking Economic and Workforce Development. Invited presentation at the Working for America Institute 2001 National Conference, "Making the New Economy Work for Working Families." April 21-24, San Jose, California
- 2000 Ladders to a Better Life? 42nd Annual Conference of the Association of Collegiate Schools of Planning, Atlanta, Georgia
- 2000 The Nuts and Bolts of Planning for Industrial Retention. Invited presentation at the 2000 American Planning Association conference, New York
- 1999 Are There Enough Career Ladders to Move Low-wage Workers out of Poverty? The Case of the Banking Industry. 41st Annual Conference of the Association of Collegiate Schools of Planning, Chicago, Illinois
- 1997 Making Workforce Development Work for the Urban Poor. Paper presented at the 39th Annual Conference of the Association of Collegiate Schools of Planning, Fort Lauderdale, Florida
- 1997 Globalization and its Impact on Regional and Urban Economic Development Planning. Invited presentation at the University of Hamburg, Hamburg, Germany (March).
- 1996 "Chicago, Illinois and Hamburg, Germany: What can these Sister Cities Learn from Each Other?" Invited presentation presented at a workshop on comparative urban studies at the Hochschule für Wirschaft und Politik, Hamburg, Germany. (November).
- 1996 Is Networking Always the Answer? Community colleges and economic development. Paper presented at the 38th Annual Conference of the Association of Collegiate Schools of Planning, Toronto, Ontario

- 1995 Is Economic Development a Respected Subfield of Planning? Paper presented 37th Annual Conference of the Association of Collegiate Schools of Planning, Detroit, Michigan.
- 1993 Linking Education and Training Reform to Local Economic Development. Paper presented 35th Annual Conference of the Association of Collegiate Schools of Planning, Philadelphia, Pennsylvania.
- 1993 Discovering an African-American Planning History. Paper presented at the 35th Annual Conference of the Association of Collegiate Schools of Planning, Philadelphia, Pennsylvania.
- 1993 Vocational Education and Job Opportunities for Inner-city Youth. Invited presentation at the "Getting Cities to Work" Urban Policy Forum to commemorate the 25th anniversary of the John Heinz III School of Public Policy and Management at Carnegie Mellon University, Pittsburgh, Pennsylvania.
- 1993 The Demand Side of School-to-Work. Invited presentation at the National Governors' Association employment and training policy conference with the theme, "Where Are the Jobs?"
- 1992 Planning Issues in Education and Economic Development. Paper presented at the 34th Annual Conference of the Association of Collegiate Schools of Planning. Columbus, Ohio
- 1991 Local Initiatives to Reduce the Skills Mismatch of Displaced Workers: A Comparison of U.S. and U.K. Experiences. Paper presented at the 33rd Annual Conference of the Association of Collegiate Schools of Planning and the Association of European Schools of Planning. Oxford, England.
- 1990 The Effect of Education and Training on the Reemployment Success of Displaced Workers in Ohio. Paper presented at the 32nd Annual Conference of the Association of Collegiate Schools of Planning, Austin, Texas.
- 1989 The Public-private Partnership and Citizen Participation in Economic Development Planning. Service-sector Development and Linkages in the Columbus, Ohio Economy. Papers presented at the 31st Annual

Conference of the Association of Collegiate Schools of Planning, Portland, Oregon.

- 1988 Goal Conflict in Implementing Economic Development Strategies. Paper presented at the 30th Annual Conference of the Association of Collegiate Schools of Planning, State University of New York at Buffalo, 27-30 October.
- 1987 The Role of Community-based Social Movements in Promoting Economic restructuring in the U.S. Paper presented at the 29th annual meeting of the Association of Collegiate Schools of Planning, Los Angeles.
- 1986 From Theory to Practice: Implementing Alternative Development Strategies. Invited paper presented at the Annual New York State Sociological Association Meetings.

COURSES

- Cities, Sustainability and Climate Change
- Introduction to Law, Policy & Society
- Climate Change Policy
- Urban Economic Development Planning (both theory and methods)
- The Growth and Decline of Cities and Suburbs
- Strategizing Public Policy