

MICHAEL LINCOLN LAHR

EDUCATION

Ph.D. 1992. Regional Science, University of Pennsylvania. Dissertation topic: “Methodology for Producing Hybrid Regional Input-Output Tables.”

B.A./M.A. 1978. Regional Science, University of Pennsylvania (honors in major and emphasis in energy and transportation policy).

TEACHING EXPERIENCE

Rutgers University: Urban Economy & Spatial Patterns, Discrete and Limited Dependent Methods; Regional Economic Analysis.

The College of New Jersey: Principles of Microeconomics

University of Pennsylvania: Introduction to Transportation Economics, Economics of Poverty and Discrimination

Bryn Mawr College: Public Finance, Economics of Poverty and Discrimination, Urban Economics, Introduction to the Growth and Structure of Cities, Seminar on Statistical Methods in Urban Studies, Economic Development Planning, Senior Thesis Seminar.

RESEARCH EXPERIENCE

Associate Research Professor, Center for Urban Policy Research, Rutgers University (7/01-)

Visiting Research Fellow, Research Institute for Systems, Organisations and Management, University of Groningen, The Netherlands (1/03-)

Assistant Research Professor, Center for Urban Policy Research, Rutgers University (8/94-6/01)

- Co-investigating (with Ling Yang) decomposition of interregional productivity in China, 1987-1997.
- Attended workshop on the Chinese economy entitled “China Research Days” at Western Ontario University’s Centre for Research on International Economic Relations in cooperation with the University of Waterloo’s Centre for International Governance Innovation, April 14-15, 2008.
- Estimating the economic impacts of wind farm off the New Jersey and Delaware coasts for Bluewater Wind, Ltd. (\$17,000).
- Co-investigating (with Cory Yemen) a way to defining the “Creative Class” using data from the Occupational Information Network (O*NET).
- Co-investigating (with Joe Seneca) an evaluation of a study valuating New Jersey’s natural capital for the NJ Department of Environmental Protection (\$14,000).
- Co-investigating (with Rodrigo Duran) the Effects of the Intensity of US state growth management approaches and highway development on the extent of urbanization.
- Co-investigating (with Joe Seneca and Jon Carnegie) economic impacts of the State’s transportation investment program.
- Co-investigating (with Donald Vandegrift) the impact of state-funded open space purchases on home prices, tax base, and equalized tax rates across New Jersey’s municipalities. Funded by the Lincoln Land Institute.
- Co-investigating (with M. Henry Robison) the potential error inherent in spatial misspecification through regional input-output modeling.
- Updating the PortKit for the U.S. Maritime Administration (\$40,000).

- Developed an algorithm for filling in federal data disclosure issues for the USDA's Economic Research Service (\$7,500).
- (with Robert W. Burchell) investigated potential of proposed survey tool for evaluating the effect land use on the cost of housing for the Department of Housing and Urban Development.
- Analyzed economic contribution to the State of New Jersey of several projects/programs: 2008 Breeders' Cup at Monmouth Park, military base realignments in Monmouth and Ocean Counties, the State's Business Employment and Improvement Program, a modification in the State's Sales and Use Taxes, and the State's golf industry.
- Assisted in evaluation of economic impact to New Jersey's economy of a sudden loss of a key PSE&G transformer.
- Performed economic impact of a change a new renewable energy portfolio standard on the New Jersey economy and its environmental outlook. Also evaluated potential impacts on tourism of a wind farm located offshore of Cape May County.
- Estimated the effect on property values in Memphis, Tennessee, of historic district designation (both national and local). Used multivariate regression techniques on assessed property value changes between 1998 and 2002.
- Evaluated cost and effectiveness of the Transitional Housing Development Project for the State of New Jersey's Department of Human Services. Also analyzed the effect on quality of life (as measured by improved neighborhood and home value) of the portability of a housing assistance voucher program in Alameda County, California. Used multinomial logit techniques.
- Developing multiregional economic impact models for more than 80 metropolitan planning organizations nationwide under a subcontract for a US Department of Transportation project. Investigating (with M. Henry Robison) difference in modeling political geographies using functional economic rather than the political regions directly.
- Co-developed Port Kit 2000, a Visual Basic-programmed national and regional economic impact model of port activities for the US Maritime Administration. Also developed a national model in the C++ programming language for measuring the economic impacts of historic preservation for the US National Park Service.
- Developed a general regional economic impact system that estimates the economic impacts of most any event, program, or project for any region in the U.S. that is composed of one or more counties.
- Estimated the economic impacts of historic preservation efforts (with David Lisokin), heritage tourism, and historic museum operations in Ohio, Florida, Missouri, Massachusetts, and Memphis, New Jersey, Arkansas, Nebraska, Oklahoma, and Texas. Extended this work to develop a general model for all states through funding by the U.S. National Park Service.
- Project Leader for survey work for ACCRA estimating a cost-of-living index for areas of New Jersey, 2002-2003.
- Estimated economic impacts of various port alternatives for the U.S. Maritime Administration, Port of Los Angeles, Port of Long Beach, the Ports of Georgia, New York City Economic Development Corporation, the New York Shipping Association, Port of Philadelphia, and the Maryland Port Administration.
- Overall organizer for the 49th North American Meetings of the Regional Science Association in San Juan, Puerto Rico, in 2002 (270-300 papers). Chairman of the Scientific Programme Committee of the International Conference on Input-Output Techniques in Macerata, Italy, August 2000. Organized numerous sessions (220 papers). Organized 11 sessions in memory of Dr. Benjamin H. Stevens for the 1998 Regional Science Meetings International in Santa Fe. Also organized 6 input-output analysis sessions at the 1997 Regional Science Meetings International in Buffalo in honor of Professor Ronald E. Miller.

- Performed industry-targeting analysis for sites along rail lines in Union County, New Jersey. Industries selected had high needs for rail transport, displayed a need for added production to meet both local and regional demands, and had strong local multiplier effects. Did similar work for a proposed cyber district in Patterson, NJ.
- Estimated economic effects of various events and activities: the Northridge Earthquake, a medical center on Bergen County, New Jersey, the move of an investment bank office from Manhattan to Jersey City, the FAA Tech Center outside of Atlantic City, NJ, a proposed conference hotel in San Antonio, TX, NJ tourism on New Jersey's economy for 1997 by county, Military Installations on the State of New Jersey, and many others.
- Developed economic forecasts in terms of income, population, employment, unemployment, and housing starts for eight eastern Pennsylvania regions and for Barnstable County, Massachusetts.
- Co-developed *State of the Nation's Cities* published by HUD. Discussed the national policy implications of the trends of a large set of urban indicators, which won U.N. Habitat II prize for U.S. Department of Housing and Urban Development.
- Investigated whether New York City is still the economic generator for North Jersey, the Lower Hudson Valley, Long Island, and Southeastern Connecticut for the Regional Plan Association.
- A member of Rutgers Economic Advisory Service, which monitors and forecasts the economy of New Jersey, its labor market areas, and its environs.

Assistant Editor, Journal of Regional Science. (5/85-2/95)

Senior Economist, Regional Financial Associates, West Chester, PA. (10/93-7/94)

Regional Economist, U.S. Department of Agriculture, Economic Research Service. Rural manufacturing, poverty and income, and rural empirical economic models. (10/91-9/93)

Lecturer, Economics Department and Growth and Structure of Cities Program, Bryn Mawr College and Regional Science Department, University of Pennsylvania. (9/85-12/92)

Research Associate, Regional Science Research Institute, Peace Dale, RI. (9/86-8/87)

Research Economist, Battelle Memorial Institute, Columbus Division. (6/78-8/83)

MEMBERSHIPS

Regional Science Association International, International Input-Output Association (Councilor), Western Regional Science Association, Southern Regional Science Association, American Economics Association.

Treasurer, Benjamin H. Stevens Graduate Fellowship of the North American Regional Science Council 1998- present. (Proposal evaluation committee: 1998-2005.)

ACADEMIC REVIEWS

Managing Co-Editor: *The Review of Regional Studies* (2008-present)

Board of Editors: *Economic Systems Research* (2002-present), *Journal of Regional Science* (2003-present), *Brazilian Review of Regional Studies* (2007- present), *Papers in Regional Science* (2009-present).

Economic Geography (2), *Economic Systems Research* (17), *Environment and Planning A* (4), *Growth & Change* (2), *International Regional Science Review* (5), *Journal of Regional Science* (41), *Letters in Spatial and Resource Sciences* (1), *Papers in Regional Science* (7), *Regional Studies* (5), *Review of Income and Wealth* (1), *Review of Regional Studies* (7), *Annals of Regional Science* (1), *Review of Urban and Regional Development* (1), *Structural Change and Economic Dynamics* (1), *Urban Geography* (2).

Proposals for U.S. Department of Agriculture's Cooperative State Research, Education and Extension Service (11), National Science Foundation (2).

International dissertations: University of Queensland (Australia), Bashirhat College (India).

PUBLICATIONS

(with Ling Yang) 2008. "Labor Productivity Difference in China, 1987-1997: An Interregional Decomposition Analysis" submitted to *The Review of Regional Studies*.

(with Donald Vandegrift) 2008. "Open Space, House Prices, Tax Base, and the Tax Rate," submitted to the *Annals of Regional Science*.

(with Erik Dietzenbacher) 2008. "Extending Extractions," revising for *Environment and Planning A*.

(with Francis X. Mahady) 2008. "Endogenous Regional Economic Growth through Transportation Investment," *Transportation Research Record*, No 2067 on *Societal and Economic Factors*, 110-119.

(with Miguel Ángel Tarancón Morán, Fernando Callejas Albiñana, and Erik Dietzenbacher) 2008. "A Revision of the Tolerable Limits Approach: Searching for the Important Coefficients," *Economic Systems Research*, 20, 75-94.

(with Josie Faass) 2007. "Towards a More Holistic Understanding of American Support for Genetically Modified Crops: An Examination of Influential Factors Using a Binomial Dependent Variable," (revising for *Food Policy*).

(with Michael Greenberg and Nancy Mantell) 2007. "Understanding the Economic Costs and Benefits of Catastrophes and Their Aftermath: A Review and Suggestions for the U.S. Federal Government," *Risk Analysis*, 27, 83-96.

(with Michael Greenberg, Nancy Mantell, Frank Felder, & Rae Zimmerman) 2007. "Economic Impact of a Terrorist-Initiated Loss of Electric Power: Case Study of New Jersey," *Energy Policy*, 35, 722-733.

(with Andrew Haughwout) 2006. "The Economic Case for Regional Cooperation in Greater New York City," *Properties: The Review of the Steven L Newman Real Estate Institute*, a special issue on *The Future of New York: An International Perspective*, Spring, 109-118.

(with N. Edward Coulson) 2005. "Gracing the Land of Elvis and Beale Street: Historic Designation and Property values in Memphis," *Real Estate Economics*, 33, 487-507.

(with Michael Greenberg, Nancy Mantell, Michael Frisch, Keith White, and David Keeler) 2005. "Evaluating the Economic Effects of a New State-Funded School Building Program: The Prevailing Wage Issue," *Evaluation and Program Planning*, 28(1), 33-45.

(edited with Louis de Mesnard) 2004. Special Issue on Biproportional Techniques in Input-Output Analysis, *Economic Systems Research*, 16(3).

(with Louis de Mesnard) 2004. "Biproportional Techniques in Input-Output Analysis: Table Updating and Structural Analysis," *Economic Systems Research*, 16(3), 115-134.

(with Erik Dietzenbacher and Bart Los) 2004. "The Decline in Labor Compensation's Share of GDP: A Structural Decomposition Analysis for the US, 1982-1997," In Erik Dietzenbacher and Michael L. Lahr, eds, *Wassily Leontief and Input-Output Economics* (Cambridge, UK: Cambridge University Press) pp. 188-212.

(edited with Erik Dietzenbacher) 2004. *Wassily Leontief and Input-Output Economics* (Cambridge, UK: Cambridge University Press).

- (with Robert M. Gibbs) 2002. "Mobility of Alameda County Section 8 Families," *Journal of Housing Economics*, 11(2), 187-213.
- (with Benjamin H. Stevens) 2002. "A Study of the Role of Regionalization in the Generation of Error in Regional Input-Output Models," *Journal of Regional Science*, 42(3), 477-507.
2001. "Reconciling Domestication Techniques, the Notion of Re-exports, and Some Comments on Regional Accounting," *Economic Systems Research*, 13(2), 166-179.
- (edited with Ronald E. Miller) 2001. *Regional Science Perspectives in Economics: A Festschrift in Memory of Benjamin H. Stevens* (Amsterdam: Elsevier Science).
- (with Ronald E. Miller) 2001. "Introduction," In Michael L. Lahr and Ronald E. Miller (eds.) *Regional Science Perspectives in Economics: A Festschrift in Memory of Benjamin H. Stevens* (Amsterdam: Elsevier Science), pp. 1-20.
- (with Ronald E. Miller) 2001. "A Taxonomy of Extractions," In Michael L. Lahr and Ronald E. Miller (eds.) *Regional Science Perspectives in Economics: A Festschrift in Memory of Benjamin H. Stevens* (Amsterdam: Elsevier Science), pp. 407-441.
- (edited with Erik Dietzenbacher) 2001. *Input-Output Analysis: Frontiers and Extensions* (London: Palgrave).
- (with Erik Dietzenbacher) 2001. "Introduction," In Michael Lahr and Erik Dietzenbacher (eds.), *Input-Output Analysis: Frontiers and Extensions* (London: Palgrave), pp. 1-31.
2001. "A Strategy for Producing Hybrid Regional Input-Output Tables," In Michael Lahr and Erik Dietzenbacher (eds.), *Input-Output Analysis: Frontiers and Extensions* (London: Palgrave), pp. 211-242.
- (with David Listokin) 2000. "Economic Impacts of Preservation in New Jersey and Texas," *Forum Journal: The Journal of the National Trust for Historic Preservation*, 14(3), 57-64.
2000. "Reconciling Domestication Techniques, the Notion of Re-exports, and Some Comments on Regional Accounting," *CUPR Working Paper No.152*, New Brunswick, NJ: Center for Urban Policy Research, Rutgers University.
- (with David Listokin and Barbara Listokin) 1998. "The Contributions of Historic Preservation to Housing and Economic Development," *Housing Policy Debate*, 9, 431-478.
- (with Louis J. Pignataro, Joseph Wen, Robert Burchell, and Anne Strauss-Wieder) 1998. "Transportation and Economic Land Use System," *Transportation Research Record*, 1617, 84-89.
- (with Alexandru Voicu) 1998. "Expenditure-based Interarea Cost-of-Living Indexes," *CUPR Working Paper No. 142*, New Brunswick, NJ: Center for Urban Policy Research, Rutgers University.
- (with Alexandru Voicu) 1998. "Creating a Cost-of-Doing-Business Index," *CUPR Working Paper No. 141*, New Brunswick, NJ: Center for Urban Policy Research, Rutgers University.
1998. "A Strategy for Producing Hybrid Regional Input-Output Tables," *CUPR Working Paper No. 140*, New Brunswick, NJ: Center for Urban Policy Research, Rutgers University.
- (with Elvin Wyly and Norman Glickman) 1998. "A List of the Top Ten of Things to Know About American Cities," *Cityscape*, 3(3), 7-32.
- (with David Listokin) 1998. "Analyzing the Economic Impacts of Historic Preservation," *Cultural Resource Management Archives*, 20(6), P. 24.
- "A Guidebook for Estimating Economic and Fiscal Impacts for San Antonio, Texas," 1998. *CUPR Policy Report No. 21*, June.

(with Jon Hockenyos, Nancy Mantell, and Robin Leichenko) 1998. "Cost-Benefit Analysis of the ITT Sheraton Project in San Antonio," *CUPR Policy Report No. 20*. New Brunswick, NJ: Center for Urban Policy Research, Rutgers University, April.

(with M. Henry Robison) 1997. "The Effect of Bifurcation Error in Small Area Intercommunity Input-Output Models: An Example from North Central Idaho," *Journal of Regional Analysis & Policy*, 27(1), 3-18.

(with M. Henry Robison) 1997. "The Effect of Bifurcation Error in Small Area Intercommunity Input-Output Models: An Example from North Central Idaho," *CUPR Working Paper No. 132*, New Brunswick, NJ: Center for Urban Policy Research, Rutgers University.

(with Ronald E. Miller) 1997. "A Taxonomy of Extractions: A Framework for Understanding the Various Approaches Used to Measure the Importance of an Industry," *CUPR Working Paper No. 131*, New Brunswick, NJ: Center for Urban Policy Research, Rutgers University.

(with Ruchika Sah) 1997. "Is New York Still Propelling Growth in the Tri-State Region" *CUPR Policy Report No. 15*. New Brunswick, NJ: Center for Urban Policy Research, Rutgers University.

1993 "A Survey of Literature Supporting the Hybrid Approach to Constructing Regional Input-Output Models," *Economic Systems Research*, 5(3), 277-293.

(with Linda M. Gelfi, John B. Cromartie, and Timothy S. Parker) 1993. "Special Census Issue," *Rural Conditions and Trends*, 4(3).

(with Benjamin H. Stevens and George Treyz) 1989. "On the Comparative Accuracy of RPC Estimating Techniques," In Ronald E. Miller, Karen Polenske, and Adam Rose (eds.), *Frontiers in Input-Output Analysis*. (New York Oxford University Press), pp. 245-257.

(with Benjamin H. Stevens) 1988. "Regional Economic Multipliers: Definition, Measurement, and Application," *Economic Development Quarterly*, 2, 88-96. (invited paper)

1983. "A Way of Getting Commitment," *Long Range Planning*.

REPORTS

(with Robert W. Burchell) *A National Census of Local Land-Use Regulations: Steps Toward a Beginning*. Washington, DC: U.S. Department of Housing and Urban Development, Division of Affordable Housing Research and Technology, December 31, 2007.

(with David Listokin) *Economic Impacts of Historic Preservation in Nebraska*. Lincoln, NE: Nebraska State Historical Society. October 30, 2007.

(with Jonathan Burch and Bryan Grady) *Economic Impacts of the New Jersey Golf Industry*. Prepared for New Jersey Golf Owners Association. October 15, 2007.

(with Joseph Seneca, , James Hughes, Will Irving et al) *Feasibility and Size Analysis for a Convention Center at the 15X Site in Secaucus, NJ*. Prepared for DT Allen Contracting and Marathon Realty Partners, September 2007.

(with Joseph Seneca, James Hughes, Nancy Mantell, Will Irving et al.) *Economic Impacts of a new Jersey Offshore Liquid Natural Gas Terminal*. Prepared for Exxon-Mobil. July 2007.

(with Clinton Andrews, Nancy Mantell, et al.) *NJSSI Energy Targets Projection*. Prepared for the NJ Board of Public Utilities, 2007.

(with Joseph Seneca, , James Hughes, Nancy Mantell, Will Irving et al) *Economic Benefits of the Crown Landing LNG Terminal*. Prepared for British Petroleum Ltd, May 2007.

(with Joseph Seneca, James Hughes, Will Irving et al) *Economic and Fiscal Impact Analysis of Construction and Operation of a Class A Office Building at 50 Hudson Street, Jersey City, New Jersey*. Prepared for The Goldman Sachs Group, Inc., May 2007.

(with Joseph Seneca, , James Hughes, Will Irving et al) *Economic Impacts of Horizon Blue Cross /Blue Shield's New Jersey Operations*. Prepared for Rutgers Center for State Health Policy, May 2007.

(with Michael Greenberg, Nancy Mantell, Frank Felder, et al.) *Impact to the State of the Loss of Electric Power in New Jersey's Urban Industrial Corridor*. Prepared for U.S. Department of Homeland Security through NYU's Center for Risk and Economic Terrorism Events, 2006.

(with Paiman Lodhi) *Economic Impact Analysis of Hosting the Breeders' Cup*, Prepared for the New Jersey Sports and Exposition Authority, December 1, 2006.

(with Timothy McManus and David Listokin) *Economic Impacts of Historic Preservation in Arkansas*. Little Rock, AR: Arkansas Historical Commission. November 30, 2006.

(with Robert Checchio) *Economic and Fiscal Impact of the Trenton-Mercer Airport*, Prepared for the Division of Economic Development, Mercer County, November 9, 2006.

(with Greg Donofrio, Matt Cuddy, Timothy McManus, and David Listokin) *Data Report on the Economic Impact of New Market Tax Credits*, Prepared for the National Trust Community Investment Corporation, January 2006.

Economic Impacts of Off-Shore Wind Developments for New Jersey, Prepared for the Governor's Blue Ribbon Panel on Offshore Wind Turbines, Rutgers University, November 15, 2005.

(with Michael Greenberg, Nancy Mantell, and Frank Felder) *State Economic Impact of Loss of Electric Power in New Jersey's Urban Industrial Corridor: Simulation of Hypothetical Moderate Outage Scenarios*, Prepared for the United States Department of Homeland Security through New York University's Center for Risk and Economic Analysis of Terrorism Events, grant number EMW-2004-GR-0112, July 15, 2005.

The Economic Contribution of Jersey Shore University Medical Center to Neptune, New Jersey, Prepared for Meridian Health Inc., Rutgers University, July 12, 2005.

(with Jonathan Burch and Nancy Mantell) *The Economic Contribution of Meridian Health to the Economy of Monmouth and Ocean Counties*. Prepared for Meridian Health Inc., July 12, 2005

(with Francis X. Mahady) *Assessment of the Direct, Indirect, and Induced Economic Effects of Chain Stores on the Regional Economy of Cape Cod*, prepared for the Smart Planning & Growth Coalition, (FXM Associates, Mattapoisett, MA) June 2005.

(with Scott Wiener, Frank Felder, and Nancy Mantell) *Economic Impact of New Jersey's Proposed 20% Renewable Portfolio Standard*, Prepared for the NJ Board of Public Utilities by the Center for Energy, Economic, & Environmental Policy, Rutgers University, December 2004.

Economic Contribution of Military and Coast Guard Installations to the State of New Jersey, Prepared for the State of New Jersey, Department of Military and Veteran Affairs, Rutgers University, April 2004.

(with David Listokin) *Economic Impacts of Historic Preservation in Ohio*. Columbus, OH: Heritage Ohio and Downtown Ohio, Inc. June 2003.

(with Michael Greenberg, Nancy Mantell, Michael Frisch, Keith White, and David Keeler) *Economic Impacts of Enforcing New Jersey's Prevailing Wage Legislation*. New Brunswick, NJ: Center for Brownfields Development and Center for Urban Policy Research. January 2003.

(with David Listokin) *Economic Impacts of Historic Preservation in Memphis*. Memphis, TN: Memphis Historical Commission. October 2002.

(with David Listokin) *Economic Impacts of Historic Preservation in Massachusetts*. Boston, MA: Commonwealth of Massachusetts, State Preservation Office. July 2002.

(with David Listokin) *Economic Impacts of Historic Preservation in Florida*. Tallahassee, FL: University of Florida, Center for Governmental Responsibility. April 2002.

(with David Listokin) *Economic Impacts of Historic Preservation in Missouri*. Columbia, MO: Downtown Missouri. December 2001.

(with Anne Strauss-Wieder) *MARAD Port Economic Impact Kit, Volume I: Handbook for Undertaking Port Economic Impact Assessments*. Washington, D.C.: U.S. Maritime Administration, December 2000.

(with Dmitriy Ofenbakh and Vyacheslav Khorshevskiy) *MARAD Port Economic Impact Kit, Volume II: A Users' Guide*, Washington, D.C.: U.S. Maritime Administration, December 2000.

(with Dmitriy Ofenbakh and Vyacheslav Khorshevskiy) *Preservation Economic Impact Model Users' Guide*, Natchitoches, LA: U.S. National Park Service National Center for Preservation Technology and Training, October 2000.

Economic Impact Assessment of Hurricane Floyd in New Jersey (sections on Manville). Washington, D.C.: Federal Emergency Management Agency and the Economic Development Administration, http://www.fema.gov/library/a_dr1292nj.htm, March 2000.

(with Jon R. Miller and M. Henry Robison) *Estimating Important Transportation-Related Regional Economic Relationships in Bexar County, Texas*. Report Completed for VIA Metropolitan Transit, San Antonio, TX (Carter & Burgess, Inc. Prime Contractor). http://www.viainfo.net/2025_report/index.html, October 1999.

(with David Listokin and Robin Leichenko) *Economic Impacts of Historic Preservation in Texas*. Austin, TX: Texas Historic Preservation Trust. January 1999.

(with Elvin Wyly, Alexandru Voicu, Ioan Voicu, Thanos Mergoupis, Robin Leichenko, and Norman Glickman) *Urban and Metropolitan Indicators: Some Working Papers*. U.S. Department of Housing and Urban Development, Office of Policy Development and Research, Contract No. DU100C000005967, Task Order 8. June 1998.

A Guidebook for Estimating Economic and Fiscal Impacts for San Antonio, Texas. Austin, Texas: Texas Perspectives(TXP)/Center for Urban Policy Research. June 1998.

(with many other authors) *New Jersey Transitional Housing Demonstration Program Evaluation*. Trenton, NJ: New Jersey Department of Human Services. May 1998.

(with Jon Hockenyos, Nancy Mantell, and Robin Leichenko) *The ITT Sheraton Riverwalk Cost-Benefit Analysis*. Austin, Texas: Texas Perspectives (TXP)/Center for Urban Policy Research. January 1998.

(with David Listokin) *Economic Impacts of Historic Preservation*. Trenton, NJ: New Jersey Historic Trust. May 1997.

The Northridge Earthquake: Direct Economic Loss and the Direct Effects of Recovery. National Science Foundation Contract No. 9416190-1057. April 1997.

(with Anne Strauss-Weider) *Regional Economic Impact Assessment in the Transportation Economic and Land Use System: Study Report Number Three*. Newark, NJ: North Jersey Transportation Authority. February 1997.

(with Norm Glickman and Elvin Wyly) *The State of the Nation's Cities: America's Changing Urban Life*. Washington, DC: U.S. Department of Housing and Urban Development. Contract No. DU100C000005967, Task Order 2. April 1996.

(with Ruchika Sah) *Is New York Still Propelling Growth in the Tri-State Region*. New York: Regional Plan Association. July 1995.

(with Mark Zandi) "The Economic Impact of the Los Angeles Earthquake," *Regional Financial Review* (a release to clients of Regional Financial Associates, West Chester, PA), Vol. 5, No. 2, January 1994.

PRESENTATIONS AND UNPUBLISHED PAPERS

(with Rodrigo Duran and Stuart Meck) "On the Effectiveness of Smart Growth Programs in Curbing Sprawl," to be presented at the 48th Annual Meetings of the Southern Regional Science Association, San Antonio, TX, April 4, 2009.

(with Samonne Montgomery) "Historic Preservation, Property Values, and Tax Rates: A Municipal-level Analysis in New Jersey," to be presented at the 48th Annual Meetings of the Southern Regional Science Association, San Antonio, TX, April 4, 2009.

(with Erik Dietzenbacher) "Extending Extractions," at the 55th Annual North American Meetings of the Regional Science Association International Brooklyn, NY, November 14.

(with Cory Yemen) "Redefining the Creative Class: An Empirical Investigation," at the 55th Annual North American Meetings of the Regional Science Association International, Brooklyn, NY, November 14.

(with Ling Yang) "An Examination of Structural Productivity Differences and Change as a Potential Source of Regional Income Disparities in China, 1997-2005." at the 2nd Sino-Netherlands Workshop on Input-Output Techniques, Beijing, China, October 20, 2008.

(with Ling Yang) "Interregional Labor Productivity Differences in China, 1987-1997: An Decomposition Analysis," presented at a workshop entitled "China Research Days" at Western Ontario University in cooperation with the University of Waterloo's Centre for International Governance Innovation, April 14-15, 2008.

(with Ling Yang) "Using Decomposition Approaches to Error or Bias in Input-Output Tables," Seminars in Honor of Erik Dietzenbacher Rise to Full Professor, Groningen, The Netherlands, June 2009.

(with Ling Yang) "Labor Productivity Differences in China, 1987-1997: An Interregional Decomposition Analysis," presented at the Southern Regional Science Association Meetings, Arlington, VA, March 29, 2008.

(with Rodrigo Duran) "State Growth Management Programs, Roadway Construction, Crime and Sprawl," presented at the Southern Regional Science Association Meetings, Arlington, VA, March 29, 2008.

(with Cory Yemen) "Defining the Creative Class: An Exploratory Analysis," presented at the Southern Regional Science Association Meetings, Arlington, VA, March 28, 2008.

(with Donald Vandegrift) "Open Space Purchases, House Prices, Tax Base and the Tax Rate," unpublished paper delivered at the 54th North American Meetings of the Regional Science Association International, Savannah, Georgia, November 11, 2007.

(with Donald Vandegrift) "Open Space Purchases, House Prices, and the Tax Base," unpublished paper delivered at the Lincoln Land Institute Conference *Impacts of Public Interventions on Land Prices*, September 27, 2007.

(with Erik Dietzenbacher and Isidoro Romero) "Implications of the Power Series Approximation to the Leontief Inverse on Survey Work: An Inference from a Measure of Average Propagation Length," unpublished paper presented at the 16th International Input-Output Conference, Istanbul, Turkey, July 5, 2007.

(with Francis X. Mahady) “Endogenous Regional Economic Growth through Transportation Investment,” unpublished paper delivered at the 53rd North American Meetings of the Regional Science Association International, Toronto, Ontario, November 15, 2006.

(with Taly Kanfi) “The Effects of a Rise in the Minimum Wage on Labor Market Vacancies in New Jersey: A CGE Analysis,” unpublished paper presented at the 2nd Interim Conference of the International Input-Output Association, Sendai, Japan, July 20, 2006..

“Translating Economic Impacts into Socio-Demographic Impacts using an Occupation-by-Industry Matrix,” 45th Annual Meetings of the Southern Regional Science Association, St. Augustine, FL, April 1, 2006.

(with Francis Mahady and Joe Savage) “Thorny Issues in the Economic Rose Garden: A Discussion of User Benefit/Cost and Economic Impact Theory and Practice” a panel at the Transportation and Economic Development Conference of the Transportation Research Board, Little Rock, AR, March 30, 2006.

(with M. Henry Robison) “Spatial Misspecification in Regional Input-Output Modeling: An Empirical Evaluation with a Multiregional Model,” unpublished paper delivered at the 52nd North American Meetings of the Regional Science Association International, Las Vegas, NV, November 10, 2005.

(with Frank Felder, Nancy Mantell and Scott Wiener) “The Deadweight Loss of a Proposed Renewable Portfolio Standard for Electric Utilities for New Jersey,” presented at the 15th International Input-Output Conference, Beijing, China, June 28, 2005.

(with Frank Felder, Nancy Mantell and Scott Wiener) “The Potential Economic Effects of New Jersey’s an Enhanced Renewable Portfolio Standard for Electric Utilities,” 42nd Annual Meetings of the Western Regional Science Association, San Diego, CA, February 2005.

(with N. Edward Coulson) “Gracing the Land of Elvis and Beale Street: Historic Designation and Property Values in Memphis,” 51st North American Meetings of the Regional Science Association International, November 12, 2004, Seattle.

(with N. Edward Coulson) “Gracing the Land of Elvis: Historic Designation and Property Values in Memphis,” Mid-year Meeting of the American Real Estate and Urban Economics Association, June 1, 2004, Washington, DC

(with Andrew Haughwout) “The Economic Case for Regional Cooperation” presentation at the 2003 Urban Consortium Seminar New York Futures: City/Region/Global invited by the Steven L. Newman Real Estate Institute, City University of New York, December 5, 2003.

“Is New York City Still Propelling Growth in Its Suburbs?: A Study of Economic Spillover Effects through Spatial Contiguity,” unpublished paper delivered at the 42nd Annual Meeting of the Southern Regional Science Association International, Louisville, KY, April 2003.

(with Erik Dietzenbacher and Bart Los) “Is It Structural Change, or Is Capital’s Compensation Outpacing Labor’s across More Industries?: The Case of U.S. Labor Productivity, 1982-1997,” presented at the 14th International Conference on Input-Output Techniques, Montreal, Canada, October 13, 2002

(with M. Henry Robison) “Spatial Misspecification in Regional Input-Output Modeling,” unpublished paper delivered at the 14th International Conference on Input-Output Techniques, Montreal, Canada, October 12, 2002.

“RAS Updates in a Commodity-by-Industry Setting: What Does the Extra Information Buy You?” unpublished paper delivered at the 14th International Conference on Input-Output Techniques, Montreal, Canada, October 11, 2002.

(with Robert M. Gibbs) “Mobility of Alameda County Section 8 Families: A Probit Analysis,” presented at the 41st Annual Meeting of the Southern Regional Science Association International, Arlington, Virginia, April 11-13, 2002.

“Reconciling Domestication Techniques, the Notion of Re-exports, and Some Comments on Regional Accounting,” 47th Annual North American Meetings of the Regional Science Association International, Chicago, November 2000.

“Location and Mobility of Alameda County Section 8 Families,” presented at the 47th Annual North American Meetings of the Regional Science Association International, Chicago, November 2000.

“Reconciling Domestication Techniques, the Notion of Re-exports, and Some Comments on Regional Accounting,” 13th Conference on Input-Output Techniques, Macerata, Italy, August 2000.

(with Ronald E. Miller) “A Taxonomy of Extractions,” 13th Conference on Input-Output Techniques, Macerata, Italy, August 2000.

“RAS Updates in a Commodity-by-Industry Setting: What Does the Extra Information Buy You?” 46th Annual North American Meetings of the Regional Science Association International, Montreal, Quebec, November 1999.

(with Alexandru Voicu) “Expenditure-based Interarea Cost-of-Living Indexes,” 36th Annual Meetings of the Western Regional Science Association, Ojai, CA, February 1999.

(with Alexandru Voicu) “Creating a Cost-of-Doing-Business Index,” 45th Annual North American Meetings of the Regional Science Association International, Santa Fe, NM, November 1998.

“A Comparison of Five Major Regional Input-Output Modeling Systems,” presentation at a Conference on the *Economic Impacts of Historic Preservation*, Brookings Institution Washington, DC, October 1998.

“A Sector-sequential Approach for Constructing Hybrid Regional Input-Output Models,” New York Conference, International Input-Output Association, May 1998,

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(with Thanos Mergoupis) “Costs of Welfare Program Participation,” American Economics Association Meetings, Chicago, January 5, 1998.

(with Ronald E. Miller) “A Taxonomy of Extractions,” 44th Annual North American Meetings of the Regional Science Association International, Buffalo, November 1997.

(with Ruchika Sah) “Is New York Still Propelling Growth in the Tri-State Region,” 36th Annual Meetings of the Western Regional Science Association, Kona, HI, February 1997.

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“The Northridge Earthquake: Direct Economic Loss and the Direct Effects of Recovery,” 43rd Annual North American Meetings of the Regional Science Association International, Washington, DC, November 1996.

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(with Benjamin H. Stevens) “Sectoral Aggregation in Regional Input-Output Models? Some Empirical Results,” 39th Annual Meetings of the North American Regional Science Association, Chicago, November 1992.

(with Robert Gibbs) “Job and Residence Moves: A Spatial Multinomial Approach,” the 38th Meetings of the North American Regional Science Association in New Orleans, November 1991.

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(with Janusz Szyrmer) “Regional Purchase Coefficients Reconsidered,” the 36th North American Meetings of the Regional Science Association in Santa Barbara, California, November 15, 1989.

“Key Regional Sectors for Input-Output Surveys,” the 35th North American Regional Science Association Meetings in Toronto, November 14, 1988.

(with Benjamin H. Stevens) “Sectoral Aggregation in Regional Input-Output Models? Some Concepts and Issues,” paper invited for presentation at the International Conference on Regional Input-Output Analysis, Alpine Lake Resort (Terre Alta, West Virginia), August 15, 1988.

(with Jacqueline R. Meszaros and Benjamin H. Stevens) “Using the Analytical Hierarchy Process to Weight an Extended Array of Measures for Targeting Industries for Regional Economic Development,” invited for presentation at the 26th Annual Southern Regional Science Association Meetings, April 15, 1988, in Morgantown, West Virginia.

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