

ROBIN M. LEICHENKO

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EDUCATION

Ph.D. 1997. Geography, The Pennsylvania State University.

M.A. 1995. Economics, The Pennsylvania State University.

M.A. 1991. Geography, University of Colorado, Boulder.

B.S. 1989. English, University of Wisconsin, Madison.

EMPLOYMENT

Associate Professor and Graduate Director. 2005-present. Department of Geography, Rutgers University.

Associate Professor. 2004–2005. Department of Geography, Rutgers University.

Assistant Professor. 2002–2004. Department of Geography, Rutgers University.

Assistant Professor. 1998–2002. Department of Geography and Center for Urban Policy Research, Rutgers University.

Post-Doctoral Research Associate. 1997–98. Center for Urban Policy Research, Rutgers University.

Research Associate. 1996–1997. Earth System Science Center, The Pennsylvania State University.

Instructor. 1996. Department of Geography, The Pennsylvania State University.

Research Associate. 1995. Smeal College of Business Administration, The Pennsylvania State University.

Teaching Assistant. 1994–95. Department of Geography, The Pennsylvania State University.

Research Assistant. 1993–1994. Institute for Policy Research and Evaluation, The

Pennsylvania State University.

Research Assistant. 1989–92. Institute of Behavioral Science, University of Colorado.

FELLOWSHIPS AND HONORS

Fulbright Research Scholar, Norway. U.S. Department of State, 2003–2004.

Bildner Intercultural Teaching Fellowship. Rutgers University, 2003.

Faculty Sponsor, Undergraduate Research Fellowship. Rutgers University, 2001–2002.

Graduate Fellowship. The Pennsylvania State University, Earth System Science Center, 1996–97.

E.W. Miller Student Paper Award. The Pennsylvania State University, Department of Geography, 1993.

University Graduate Fellowship. The Pennsylvania State University, 1992–93.

Research Fellowship. Edna Bailey Sussman Foundation, 1992.

University Graduate Fellowship. University of Colorado, 1989–1991.

Phi Beta Kappa. 1988.

PUBLICATIONS

Books

Leichenko, R. and K. O'Brien. 2008. *Environmental Change and Globalization: Double Exposures*. New York, NY: Oxford University Press.

Winner of 2008 Meridian Book Award for Outstanding Scholarly Contribution in Geography, Association of American Geographers.

Listokin, D., R. Leichenko and J. King. 2005. *Housing and Economic Development in Indian Country: Challenge and Opportunity*. New Brunswick, NJ: CUPR Press.

Reviewed in *Journal of American Planning Association* (2008) 74.3: 376-377.

Refereed Journal Articles

Leichenko, R. and W. Solecki. 2008. Consumption, Inequity, and Environmental Justice: The Making of New Metropolitan Landscapes in Developing Countries. *Society and Natural Resources* 21(7): 611-624.

O'Brien, K. and R. Leichenko. 2006. Climate Change, Equity and Human Security. *Die Erde* 137(3): 223-240.

Solecki, W. and R. Leichenko. 2006. Urbanization and the Metropolitan Environment: Lessons from New York and Shanghai. *Environment* 48.4: 8-23.

- Leichenko, R. and W. Solecki. 2005. Exporting the American Dream: The Globalization of Suburban Consumption Landscapes. *Regional Studies* 39.2: 241-253.
- Coulson, N. and R. Leichenko. 2004. Historic Preservation and Neighborhood Change: An Evaluation of Fort Worth, Texas. *Urban Studies* 41.8: 1587-1600.
- Leichenko, R and J. Silva. 2004. International Trade, Employment and Earnings: Evidence from US Rural Counties. *Regional Studies* 38: 355-374.
- Silva, J. and R. Leichenko. 2004. Regional Income Inequality and International Trade. *Economic Geography* 80: 261-286.
- O'Brien, K, R. Leichenko, U. Kelkar, H. Venema, G. Aandahl, H. Tompkins, A. Javed, S. Bhadwal, S. Barg, L. Nygaard, and J. West. 2004. Mapping Vulnerability to Multiple Stressors: Climate Change and Economic Globalization in India. *Global Environmental Change* 14.4: 303-313.
- Leichenko, R. 2003. Does Place Still Matter? Accounting for Income Variation Across American Indian Tribal Areas. *Economic Geography* 79.4: 365-386.
- O'Brien, K. and R. Leichenko. 2003. Winners and Losers in the Context of Global Change. *Annals of the Association of American Geographers* 93.1: 89-103.
- Leichenko, R. and K. O'Brien. 2002. The Dynamics of Rural Vulnerability to Global Change: The Case of Southern Africa. *Mitigation and Adaptation Strategies for Global Change* 7.1: 1-18.
- Leichenko, R. and A. Glasmeier. 2001. Missing Linkages. *Journal of Urban Technology* (Special Issue, "After September 11") 8.3: 137-140.
- Leichenko, R., N. Coulson, and D. Listokin. 2001. Historic Preservation and Residential Property Values: An Analysis of Texas Cities. *Urban Studies* 38.11: 1973-1987.
- Leichenko, R. 2001. Growth and Change in U.S. Cities and Suburbs. *Growth and Change* 32.3: 326-354.
- Coulson, N. and R. Leichenko. 2001. The Internal and External Impacts of Historical Designation on Property Values. *Journal of Real Estate Finance and Economics* 23.1: 113-124.
- Leichenko, R. 2000. Exports, Employment and Production: A Causal Assessment of U.S. States and Regions. *Economic Geography* 76: 303-325.

O'Brien, K. and R. Leichenko. 2000. Double Exposure: Assessing the Impacts of Climate Change within the Context of Economic Globalization. *Global Environmental Change* 10: 221–232.

Reprinted in *The Earthscan Reader on Adaptation to Climate Change* (ed. Lisa Schipper and Ian Burton). Earthscan (2009).

Leichenko, R. and E. Coulson. 1999. Foreign Industrial Exports and State Manufacturing Performance. *Growth and Change* 30:479–506.

Glasmeier, A. and R. Leichenko. 1999. What Does the Future Hold? What Globalization Might Mean for Rural Communities in the U.S. South. *Southern Rural Sociology* 15: 59–83.

Leichenko, R. and R. Erickson. 1997. Foreign Direct Investment and State Export Performance. *Journal of Regional Science* 37.2: 307–29.

Glasmeier, A. and R. Leichenko. 1996. From Free Market Rhetoric to Free Market Reality: The Future of the U.S. South in an Era of Globalization. *International Journal of Urban and Regional Research* 20.4: 601–15.

Leichenko, R. 1993. Climate Change and Water Resource Availability: an Impact Assessment for Bombay and Madras, India. *Water International* 18.3: 147–156.

Leichenko, R. and J. Wescoat. 1993. Environmental Impacts of Climate Change and Water Development in the Indus Delta Region. *Water Resources Development* 9.3: 247–261.

Leichenko, R. 1990. Climatic Warming, Population Growth and Changes in Water Supply and Demand: How Will Los Angeles and Karachi Respond? *Great Plains-Rocky Mountain Geographical Journal* 18: 50–59.

Refereed Book Chapters

Leichenko, R., A. Thomas, and M. Barnes. 2010. Vulnerability and Adaptation to Climate Change. In (ed. Constance Lever-Tracy) *Handbook on Climate Change and Society*. Sage. Forthcoming.

O'Brien, K. and R. Leichenko. 2009. Global Environmental Change, Equity, and Human Security. In (ed. Richard A. Matthew and Bryan L. McDonald) *Global Environmental Change and Human Security*. MIT Press. Forthcoming.

Leichenko, R. and K. O'Brien. 2008. Mapping Double Exposure to Climate Change and Trade Liberalization as an Awareness Raising Tool. In (ed. Anthony G. Patt, Dagmar Schroter, Anne C. de la Vega-Leinert and Richard Klein) *Environmental Vulnerability Assessment for Policy and Decision-Making*. Earthscan.

- Leichenko, R. and K. O'Brien. 2007. Framing Climate Change as an Issue of Equity and Human Security. In (ed. William Dando), *Climatic Change and Variation: A Primer for Teachers*. Washington, DC: National Council for Geographic Education, pp. 49-58.
- Leichenko, R. and K. O'Brien. 2006. Is it Appropriate to Identify Winners and Losers? In (W.N. Adger, J. Paavola, S. Huq, and M. Mace, eds). *Fairness in Adaptation to Climate Change*. Cambridge: MIT Press, pp 97-114.
- Leichenko, R. and W. Solecki. 2005. Globalization, Urbanization, and Environmental Change: The Creation of Consumption Landscapes in Developing Country Cities. In *Urban Dimensions of Environmental Change: Science, Exposures, Policies, Technologies*. Monmouth Junction, NJ: Science Press, pp. 147-154.
- W. Solecki, R. Leichenko, Huan Feng, and Lizhong Yu. 2005. Cities, Environmental Change and Sustainability. In *Urban Dimensions of Environmental Change: Science, Exposures, Policies, Technologies*. Monmouth Junction, NJ: Science Press, pp. 323-324.
- Glasmeier, A. and R. Leichenko. 2000. From Free Market Rhetoric to Free Market Reality: The Future of the U.S. South in an Era of Globalization. In (R. Tardanico and M.B. Rosenberg, eds.) *Poverty or Development? Global Restructuring and Regional Transformations in the U.S. South and the Mexican South*. New York: Routledge. pp. 19–39.
- Riebsame, W., K. Strzepek, J. Wescoat, R. Perritt, G. Gaile, J. Jacobs, R. Leichenko, C. Magadza, H. Phien, B.J. Urbiztondo, P. Restrepo, R. Rose, M. Saheh, L. H. Ti, C. Tucci, and D. Yates. 1995. Complex River Basins, In (K.M. Strzepek and J.B. Smith, eds.), *As Climate Changes: International Impacts and Implications*, Cambridge: Cambridge University Press, pp. 57–91.

Research Reports, Monographs, and Other Publications

- Leichenko, R. and K. O'Brien. 2010. Definition of 'Human Dimensions of Global Environmental Change'. In (ed. Barney Warf), *Encyclopedia of Geography*. Sage. (forthcoming).
- Leichenko, R., K. O'Brien, and W. Solecki. 2009. Climate Change and the Global Financial Crisis. *Newsletter of the International Human Dimensions Programme on Global Environmental Change* (forthcoming).
- O'Brien, K., L. Sygna, R. Leichenko, W. N. Adger, J. Barnett, T. Mitchell, L. Schipper, T. Tanner, C. Vogel, and C. Mortreux. 2008. *Disaster Risk Reduction, Climate Change Adaptation and Human Security: A Commissioned Report for the Norwegian Ministry of Foreign Affairs*. University of Oslo.

- O'Brien, K. and R. Leichenko. 2007. *Human Security, Vulnerability and Sustainable Adaptation*. Commissioned background paper for the 2007 Human Development Report, United Nations Environment Program.
- Leichenko, R. and W. Solecki. 2006. Global Cities and Local Vulnerabilities, *Newsletter of the International Human Dimensions Programme on Global Environmental Change* 8: 10-12.
- Leichenko R. and J. Silva. 2003. International Trade, Employment, and Earnings: Evidence from U.S. Rural Counties. Discussion Paper CES-WP- 03-12. U.S. Department of Commerce, Center for Economic Studies.
- Silva, J. and R. Leichenko. 2003. Regional Income Inequality and International Trade. Discussion Paper CES-WP- 03-15. U.S. Department of Commerce, Center for Economic Studies.
- Lake, R., R. Leichenko, E. Wyly, A. Casellas, N. Dickerson von Lockette, L. Stanton, A. Glasmeier, T. Farrigan and L. Wood,. 2003. *EDA and U.S. Economic Distress 1965-2002*. Report to Economic Development Administration, U.S. Department of Commerce. Center for Urban Policy Research, Rutgers University.
- R. Leichenko. 2002. The Regional Economic Context: An Examination of Counties Containing Tribal Lands and a Profile of Economic Conditions on Tribal Lands. In (David Listokin, ed.) *Housing and Economic Conditions on Native American Tribal Lands*. Report to Fannie Mae Foundation. Center for Urban Policy Research, Rutgers University.
- O'Brien, K. and R. Leichenko. 2001. The Dynamics of Vulnerability to Global Change. *Newsletter of the International Human Dimensions Programme on Global Environmental Change* 2.1: 10–11.
- Listokin, D., M. Lahr, and R. Leichenko. 1999. *The Economic Impacts of Historic Preservation in Texas*. Report to Texas Historical Commission. Center for Urban Policy Research, Rutgers University.
- Glasmeier, A., R. Leichenko, and K. Fuellhart. 1998. *Global and Local Challenges to Theory, Practice and Teaching in Economic Geography*. Report to National Science Foundation. The Institute for Policy Research and Evaluation, The Pennsylvania State University.
- Leichenko, R. and N. Glickman. 1998. Why do Cities and Regions Change? In (ed. M. Lahr) *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.

- Leichenko, R. 1998. Foreign Exports and State Manufacturing Economies: A Re-Examination. Working Paper No. 137. Center for Urban Policy Research, Rutgers University.
- Lahr, M., N. Mantell, R. Leichenko, and J. Hockenyos. 1997. *The Sheraton Riverwalk Cost-Benefit Analysis*. Report to San Antonio City Council. Center for Urban Policy Research, Rutgers University.
- Glasmeier, A. and R. Leichenko. 1995. From Free Market Rhetoric to Free Market Reality: The Future of the U.S. South in an Era of Globalization. Working Paper No. 95-3, Institute for Policy Research and Evaluation, The Pennsylvania State University.
- Leichenko, R. and A. Glasmeier. 1994. U.S. Industrial Modernization: A Summary of Existing Practices and Implications for Rural Areas. Working Paper, Department of Geography, The Pennsylvania State University.
- Leichenko, R. 1992. *Evaluation of Roadless Areas in the Arapaho-Roosevelt National Forest*. Report to Edna Bailey Sussman Foundation, Environmental Research Program. Department of Geography, University of Colorado.
- Wescoat, J. and R. Leichenko. 1992. *Complex River Basin Management in a Changing Global Climate: the Indus River Basin in Pakistan*. Collaborative Research Paper No. 5, Center for Advanced Decision Support for Water and Environmental Sciences, University of Colorado.
- Wescoat, J. and R. Leichenko. 1990. Climate Change Scenarios for the Indus River Basin, Pakistan. Working Paper, Department of Geography, University of Colorado.

Published Book Reviews

- Leichenko, R. 2003. Review of Kathleen Pickering, *Lakota Culture, World Economy*. (University of Nebraska Press, 2000). *Journal of Regional Science* 43.3:625-626.
- Leichenko, R. 2000. Review of Robert L.A. Morsink, *Foreign Direct Investment and Corporate Networking: A Framework for Spatial Analysis of Investment Conditions* (Northampton, MA: Edward Elger, 1998). *Journal of Regional Science* 40: 624–626.
- Leichenko, R. 1998. Review of Kevin Cox, ed., *Spaces of Globalization: Reasserting the Power of the Local* (New York: The Guilford Press, 1997). *Journal of Regional Science* 38: 187–189.

Leichenko, R. and A. Glasmeier. 1994. Review of Helzi Noponen, Julie Graham, and Ann R. Markusen, eds., *Trading Industries, Trading Regions* (New York: The Guilford Press, 1993). *Journal of the American Planning Association* 60.4: 552–553.

Liverman, D. and R. Leichenko. 1990. Review of Michael Glantz, ed., *Societal Responses to Climatic Change: Forecasting by Analogy* (Boulder: Westview Press, 1988). *Journal of Geography* 89.3: 140–41.

Popular Press

Research has been mentioned in:

New York Times, February 18, 2009, "New York Must Prepare for Global Warming, Mayor's Panel Says."

New York Times, February 17, 2009, "Report Predicts 'Significant Risks' to City's Climate."

Washington Post, 14 September, 2002 "Cashing In on Cachet: Historic Listing Can Boost Home Value."

New York Times, 3 December, 1999 "Teams of Researchers Dissect Disastrous Flood."

FUNDED RESEARCH

Participating Researcher, 2009-2010. Economic Impacts of Climate Change in New Jersey. New Jersey Department of Environmental Protection, \$50,000.

Principal Investigator, 2008-2009. International Trade and U.S. Rural Economies: An Analysis of Male-Female Wage and Employment Differentials. Rutgers Research Data Center Initiative, \$8,000.

Principal Investigator, 2008-2009. Economic Vulnerability to Climate Change: A Case Study of the Insurance Industry. Rutgers Initiative on Climate and Environmental Change. \$10,000.

Participating Researcher. 2008-2009. Climate Change Adaptation Technical Advisory Committee, Mayor's Fund to Advance New York City, \$300,000.

Participating Researcher. 2008-2010. Integrated Assessment for Effective Climate Change Adaptation Strategies in New York State, New York State Energy Research and Development Authority, \$1,007,000.

Principal Investigator. 2000–2004. Trade, Employment, and Inequality: An Investigation of Rural Economic Change. National Research Initiative Competitive Grants Program, U.S. Department of Agriculture, \$150,000.

Co-Principal Investigator (with Robert Lake). 2000–2003. Evaluation of the Role of EDA in Efforts to Alleviate Domestic Distress. U.S. Economic Development Administration, \$125,000.

Co-Principal Investigator (with Karen O'Brien, Ulka Kelkar, and Stephen Barg). 2001–2004. Climate Change and Economic Changes in India: The Impacts on Agriculture. Canadian International Development Agency and Norwegian Foreign Ministry, \$300,000.

Co-Principal Investigator (with Karen O'Brien). 2001–2003. Environmental Risk Management: Economic Impacts of Climate Change in the SADC Region. World Bank, \$180,000.

Participating Researcher. 1999–2001. Housing and Economic Development on Native American Tribal Lands: Current State of Knowledge and Practice. Fannie Mae Foundation, \$200,000.

Participating Researcher. 1999. *Economic Impact Assessment of Hurricane Floyd in New Jersey*. Economic Development Administration and Federal Emergency Management Agency, \$45,000.

Co-Principal Investigator (with David Listokin and Michael Lahr). 1998–99. *Economic Impacts of Historic Preservation in Texas*. State of Texas Historical Commission, \$80,000.

Co-Principal Investigator (with Michael Lahr and Nancy Mantell). 1997–98. *Cost/Benefit Analysis of the ITT Sheraton Project*. City of San Antonio, \$40,000.

PRESENTATIONS

Invited Presentations and Lectures

An Equity-based Framing of Climate Vulnerability and Adaptation. Invited presentation to New York City Panel on Climate Change, Columbia University. March 2009.

Environmental Justice and Climate Change in New York. Invited presentation to ClimAid Project, New York State Energy Research and Development Authority, Cornell University. March 2009.

- Environmental Change and Globalization: A Framework for Analysis. March 2009.
Invited lecture at Kresge College, University of California-Santa Cruz. March 2009.
- Spatial Economic Analysis Using Data from the Center for Economic Studies. 2008.
Invited presentation at Workshop on Spatial Data Analysis, Census Regional Data Center. New York, May 2008.
- Environmental Change in an Era of Globalization. 2008. Invited presentation at Croft Institute for International Studies, University of Mississippi. February 2008.
- Climate Change and Globalization: Double Exposure: 2008. Invited presentation at Department of Geography, Hunter College, CUNY. February 2008.
- Equity, Technology, and Economic Development. 2008. Invited presentation at Conference on Technology Policy and Economic Development, American Association for the Advancement of Science (AAAS). Washington, DC. January 2008.
- Double Exposure: Environmental Change in an Era of Globalization. 2007. Invited presentation at Department of Geography, William Patterson University. November 2007.
- Framing Climate Change as an Issue of Equity. 2007. Invited presentation at National Council of Geographic Education, National Meeting. Oklahoma City, October 2007.
- Double Exposure: Global Environmental Change and Globalization. Invited lecture at Coffee Hour Series, The Pennsylvania State University. University Park, PA, March 2005.
- Globalization and Cities: Processes and Outcomes. Invited presentation at Workshop on Urban Environmental Change, Arizona State University, Phoenix, December 2004.
- Does Place Still Matter? Accounting For Income Variation Across American Indian Tribal Areas. Invited presentation at Conference on Measuring Rural Diversity. Economic Research Service, U.S Department of Agriculture. Washington, DC, 21 November 2002.
- (with E. Coulson). Historic Preservation and Neighborhood Change. Invited presentation at Conference on Analysis of Land Markets and the Impact of Land Market Regulation, Lincoln Institute of Land Policy. Boston, MA, 10 July 2002.

- The Geography of Economic Globalization. Invited lecture at Montclair State University, Department of Earth and Environmental Studies. Montclair, NJ, 5 December 2001.
- (with K. O'Brien and S. Ericksen). The Dynamics of Rural Vulnerability to Global Change. Invited presentation at Open Meeting of the Human Dimensions of Global Environmental Change Research Community. Rio de Janeiro, Brazil, 8 October 2001.
- (with E. Coulson). Historic Preservation and Residential Property Values: An Analysis of Texas Cities. Invited presentation at Mid-Year meeting of the American Real Estate and Urban Economics Association. Washington, DC, 30 May 2001.
- (with K. O'Brien). Linkages between Global and Local Processes and Problems: Economic Globalization and Climate Change. Invited presentation at Workshop on Global-Local Links: Research Needs and Opportunities, Ford Foundation and the National Science Foundation. Pittsburgh, PA, 4–6 June 1999.
- (with E. Coulson). A Methodology for Assessment of the Impacts of Historic Presentation on Residential Property Values. Invited lecture at Conference on Methods for Assessment of the Economic Impacts of Historic Preservation, Brookings Institution. Washington, DC, 13 October 1998.
- (with A. Glasmeier). What Does the Future Hold? What Globalization Might Mean for Rural Communities in the U.S. South. Invited presentation at Conference on Rural Labor Demand in the U.S. South, U.S. Department of Agriculture. New Orleans, LA, 2 October 1998.
- International Trade and U.S. State Economic Performance: An Assessment of Causality. Invited presentation at the Department of Geography Colloquium Series, Arizona State University. Tempe, AZ, 30 January 1998.
- Foreign Exports and State Manufacturing Economies: A Re-Examination. Invited presentation at Department of Geography Colloquium Series, University of Arizona. Tucson, AZ, 29 January 1998.
- Exports, Employment and Production: A Causal Assessment for U.S. States. Invited presentation at Conference on Analytical Economic Geography, National Science Foundation. University of Connecticut, Storrs, 23–24 March 1998.
- Globalization and U.S. Regional Economies: Much Ado About Nothing? Invited presentation at Department of Geography, Coffee Hour Series, The Pennsylvania State University. University Park, PA, 25 April 1997.

The Regional Economic Impacts of Global Environmental Regulation. Invited presentation at Earth System Science Center, Seminar Series, The Pennsylvania State University. University Park, PA, 12 February 1997.

National and Regional Conference Presentations

Environmental Change and Globalization: Double Exposures. Annual Meeting of the Association of American Geographers, Las Vegas, March 2009.

Economic Resilience Under a New Climate Regime. Annual Meeting of the Association of American Geographers, Las Vegas, March 2009.

(with K. O'Brien and W. Solecki). Climate Change and Neoliberalism: Implications for Cities and Urban Areas. Annual Meeting of the Association of American Geographers, Boston, April 2008.

(with W. Solecki) Urban Vulnerability to Global Environmental Change: A Framework for Analysis. Annual Meeting of the Association of American Geographers, Chicago, March 2006.

(with W. Solecki) Globalization and Urban Vulnerability to Disasters. Third MaGrann Conference, Department of Geography, Rutgers. April 2006.

(with W. Solecki) Environmental Justice and Suburban Consumption Landscapes. Annual Meeting of the Association of American Geographers, Denver, CO, April 2005.

Double Exposure: Cities and Global Environmental Change. Annual Meeting of the Association of American Geographers, Denver, CO, April 2005.

(with W. Solecki) Environmental Justice and Suburban Consumption Landscapes. Annual Meeting of the Association of American Geographers, Denver, CO, April 2005.

(with W. Solecki) Suburban Consumption Landscapes and Environmental Justice: Processes and Outcomes. Second MaGrann Conference, Department of Geography, Rutgers. October 2005.

(with J. Silva). Trade, Employment and Inequality: Empirical Evidence from U.S. Counties. Annual Meeting of the Rural Sociological Society. Montreal, CA, 29 July 2003.

(with J. Silva). International Trade, Employment, and Earnings: A Rural County Analysis. Annual Meeting of the Association of American Geographers. New Orleans, LA, 7 March 2003.

(with J. Silva). Income Inequality and International Trade Involvement: A State-Level Analysis for 1972–1994. Annual Meeting of the Association of American Geographers. New Orleans, LA, 7 March 2003.

Research Directions in Human Dimensions of Global Change: Institutional Barriers and Opportunities. Annual Meeting of the Association of American Geographers. New Orleans, LA, 6 March 2003.

(with K. O'Brien). The Dynamics of Rural Vulnerability to Global Change. Annual Meeting of the Association of American Geographers. New York, NY, 28 February 2001.

Persistent Poverty on American Indian Tribal Lands: Is Rural Location to Blame? Annual Meeting of the Association of American Geographers. New York, NY, 3 March 2001.

(with E. Wyly) The Impact of Hurricane Floyd on Small Businesses in New Jersey. Annual Meeting of the Association of American Geographers. New York, NY, 3 March 2001.

(with J. Silva and B. Jamroz). A Profile and Evaluation of Economic Conditions on Native American Tribal Lands. Regional Meeting of the Association of American Geographers. Wilkes-Barre, PA, 21 October 2000.

(with K. O'Brien) Globalization and Global Environmental Change: Exploring the Linkages. Annual meeting of the Association of American Geographers. Pittsburgh, PA, 4–8 April 2000.

(with E. Coulson) Historic Preservation and Residential Property Values: An Analysis of Texas Cities. Annual meeting of the Association of Collegiate Schools of Planning. Chicago, IL, 21–24 October 1999.

(with N. Glickman). Growth and Change in U.S. Cities and Suburbs. Annual meeting of the Regional Science Association. Santa Fe, NM, 11–14 November 1998.

Historic Preservation and Residential Property Values: A Preliminary Analysis. Regional meeting of the Association of American Geographers. Rutgers University, 10 October 1998.

Exports and U.S. Regional Change. Annual meeting of the Association of American Geographers. Boston, MA, 25–29 March 1998.

(with N. Glickman). The Determinants of U.S. Urban Growth: 1970 to 1995. Annual meeting of the Association of American Geographers. Boston, MA, 25–29 March 1998.

(with A. Glasmeier). From Free Market Rhetoric to Free Market Reality: The Future of the U.S. South in an Era of Globalization. Annual meeting of the Association of Collegiate Schools of Planning. Ft. Lauderdale, FL, 6–9 November 1997.

Global Environmental Regulation and U.S. State Economies. Annual meeting of the Association of American Geographers. Fort Worth, TX, 2–5 April 1997.

Exports and Regional Economic Growth: Revisiting 40 Years of Theory. Annual meeting of the Association of American Geographers. Fort Worth, TX, 2–5 April 1997.

(with R. Erickson). Foreign Direct Investment and State Export Performance. North American Meetings of the Regional Science Association. Cincinnati, OH, 9–12 November 1995.

(with D. Liverman). Irrigation Water Use in Northern Mexico: The Potential Effects of NAFTA. Annual meeting of the Association of American Geographers. Atlanta, GA, 2–5 April 1993.

Climate Change and Urban Water Supply: An Assessment for Bombay and Madras, India. Regional meeting of the Association of American Geographers. Syracuse, NY, 16–17 October 1992.

(with J. Wescoat). Climate Impacts in the Indus River Basin: The Role of Water Management, Investment and Allocation. International Geographical Congress. Washington, DC, 9–14 August 1992.

(with J. Wescoat). Adjusting to Climate Change in Pakistan's Lower Indus Basin. Annual meeting of the Association of American Geographers. San Diego, CA, 19–22 April 1992.

Water Management Alternatives for Karachi, Pakistan. Regional meeting of the Association of American Geographers. Laramie, WY, 5–7 September 1991.

Climate Change and Urban Water Resources in Karachi, Pakistan. Annual meeting of the Association of American Geographers. Miami, FL, 13–17 April 1991.

Climatic Warming, Population Growth and Changes in Water Supply and Demand: How Will Los Angeles and Karachi Respond? Regional meeting of the Association of American Geographers. Kearney, NE, 11 October 1990.

Invited Lectures and Panel Presentations at Rutgers

Climate Change and the Insurance Sector. Rutgers Climate and Environmental Change Initiative, May 2009.

Climate Change and Inequality in New Jersey. Center for Race and Ethnicity, October

2008.

Lessons from Hurricane Katrina. Commentary on *When the Levees Broke: An Evening with Documentary Filmmaker Sam Pollard*, October 2008.

The Social Impacts of Climate Change. Panel Presentation at The Climate Ahead, Annual Symposium, Rutgers Climate and Environmental Change Initiative, September 2007.

Geographic Perspectives on Climate Change. Summer Institute for Incoming Disadvantaged Students, Cook College (School of Biological and Environmental Sciences), July 2007.

Double Exposure: Understanding Processes of Global Change. Speaker Series, Department of Geography, Rutgers University, March 2005.

The Causes and Consequences of Economic Globalization. Presentation to Humphrey Fellows. Bloustein School. 25 January 2001.

The Geography Major. Presentation to Prospective Incoming Undergraduate Honors Students. Busch Campus Center. 8 November 2000.

(with E. Wyly). The Economic Impacts of Hurricane Floyd on Small Businesses in New Jersey. Rutgers University, Department of Geography symposium on the Great Raritan Flood Project. 3 December 1999.

Mapping Your Future: A Panel Discussion on Career Paths in Geography. Department of Geography. 15 October 1999.

Job Opportunities for new PhD's in Planning. Research Colloquium, Department of Urban Planning and Policy Development. 1 December 1998.

International Trade and U.S. Regional Economies. Lunchtime Lecture Series, Center for Urban Policy Research. Spring, 1998.

TEACHING AND ADVISING

Courses Taught

Rutgers University, Department of Geography (1998–present):

Economic Geography (Geography 309)

Research Methods (Geography 330)

Advanced Topics in Economic Geography (Geography 406)

History and Theory (Geography 470)

Graduate Seminar: Regional Impacts of Globalization (Geography 606)

Graduate Seminar: Geography of Globalization (Geography 609)
Graduate Seminar: Cities and Environment (Geography 606)
Research Design (Geography 602)

The Pennsylvania State University, Department of Geography (1995–1996):
Spatial Analysis II: Advanced Statistical Methods (Geography 455)
Introduction to Human Geography (lab sections) (Geography 20)

Advising

Undergraduate Advisor. 1999–2004. Department of Geography, Rutgers.

Faculty Advisor. 2001–2002. Humphrey Fellowship Program, Bloustein School, Rutgers,

Chair of Undergraduate Thesis Committee

Natalia Sardo, Senior Honors thesis, 2007.
Alyssa Chesnut, Senior Honors thesis, 2006.
Agnieszka Siemiginowska, Senior Honors thesis, 2006.
Robert Dare, Senior Honors thesis, 2002
Alyson Mihalenko, Senior Honors thesis, 2001

Chair of Graduate Thesis Committee

Mark Barnes, current PhD student
Samuel Ledermann, current PhD student
Deborah Greenwood, current PhD student
Michael Mohammed, current PhD student
Adelle Thomas, current PhD student.
Peter Vancura, current PhD student.
Isabel Linkenbach, current MA student.
Maeve Pinto, MA, 2007.
Greg Mitterman, MA, 2007.
Verdie Craig, PhD., 2005.
Julie Silva, PhD., 2005. (*Winner of J. Warren Nystrom Award for Best 2005-2006
Dissertation in Geography from the Association of American Geographers and
AAG Economic Geography Specialty Group 2006 Dissertation Award*)

Member of Graduate Thesis Committee

Ph.D. Committees

Lee Hachadorian, current student (CUNY)
Toby Appelgate, current student
Ph.D. Committees (continued)
Kari Burnett, current student

M.A. Committees

Richard Nisa, completed 2007
Jeanine Kopec, completed 2005
M.A. Committees (continued)
Courtney Wald, completed 2002

Monalisa Chattergee, current student
Nicole Davi, current student
Nelun Fernando, current student
Nate Gabriel, current student
James Jeffers, current student
Richard Nisa, current student
Purba Rudra, current student
Mi Shih, current student (Bloustein)
Sung Kun Lee, (Bloustein) completed 2008
Sandra Baptista, completed 2008
Daniel Falvo, completed 2005
Melina Patterson, completed 2002
Jason Hackworth, completed, 2000
Linda Hall, Ph.D., completed 1998 (SUNY-Buffalo)

Tehmina Zaidi, completed 2002

SERVICE

U.S. and International Scientific Committees

New York City Panel on Climate Change, Panel Member, 2008-2009.

Global Environmental Change and Human Security (GECHS), International Human Dimensions of Global Change Research Program, Associate, 2005-present.

National Academies (NRC), Member of Scientific Committee on Problems of the Environment (SCOPE), 2005-2009.

Scientific co-chair, International Human Dimensions of Global Change Research Program, International Workshop on Globalization, Global Environmental Change, and Food Systems. Costa Rica, 2004.

Journal Editing

Editor, *Regional Studies*, 2005-2007.

Editorial Board, *Professional Geography*, 2005-2008

Journal Reviews (number of articles reviewed in parentheses)

Annals of the Association of American Geographers (5)

Economic Geography (4)

Economic Development Quarterly (2)

Ecological Economics (2)

Environmental Hazards (1)

Geographical Analysis (1)

Growth and Change (7)
International Regional Science Review (2)
International Journal of Environment and Development (1)
Journal of Economic Geography (1)
Journal of Environmental Management (1)
Journal of Regional Science (6)
Journal of Regional Analysis and Policy (1)
Papers in Regional Science (1)
Professional Geographer (6)
Regional Studies (12)
Urban Geography (1)
Urban Studies (1)
Weather, Climate and Society (1)
World Development (1)

Book Manuscript Reviews

Rutgers University Press, 2008
Cambridge University Press, 2007
Routledge Press, 2005
Guilford Press, 2002

Proposal Reviews

Member of Review Panel, Florida Sea Grant Program, 2009.

Reviewer, Israel National Science Foundation, 2009.

Reviewer, UK Department for International Development, 2007, 2008.

Reviewer, National Geographic Society, 2005.

Reviewer, Netherlands Organization for Scientific Research, Social Sciences, 2004.

Reviewer, U.S. National Science Foundation, 2008, 2007, 2006, 2005, 2004, 2000.

Member of National Review Panel, U.S. Department of Agriculture, National Research Initiative, Competitive Grants Program, Rural Development, 2001, 2003

Other Professional Service

Board of Directors, Human Dimensions of Global Environmental Change Specialty Group, Association of American Geographers, 2009-.

Board of Directors, Economic Geography Specialty Group, Association of American Geographers, 1998–2000.

Faculty Contributor, Educational Testing Service, Advanced Placement Test, Geography, 2000.

Service at Rutgers

Co-Organizer, Fifth Annual MaGrann Research Conference, Climate Change in South Asia: Governance, Equity, and Social Justice, April 2009.

Executive Committee, Rutgers Climate and Environmental Change Initiative, 2007-present.

Advisory Board, Rutgers Initiative on Climate and Social Policy, 2007-present.

Executive Committee of the Graduate School, 2007-2009.

Ad-hoc Committee on Revision of SAS By-Laws, 2006-2007.

Co-Organizer, Third Annual MaGrann Research Conference, The Future of Disasters in a Globalizing World, April 2006.

Appointment and Promotions Committee, SAS, 2005-2009.

Faculty Fellow, Livingston College, 1998–2006.

Undergraduate Curriculum Committee, Department of Geography, 1999–2003.

Graduate Curriculum Committee, Department of Geography, 1999–2005.

Chair, Graduate Curriculum Committee, Department of Geography, 2001–2002.

Fellow-at-Large, Livingston Executive Council of Fellows, 2000–2002.

Social Sciences Area Committee, FAS, 2000–2002.

Graduate Selection Committee, Department of Geography, 1998–2000.