

Vita

EDWIN S. MILLS

July 2012

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Military Service

U.S. Army: August 1946-April 1948  
Commissioned 2nd Lieutenant, Corps of Engineers, June 1947  
Honorable Discharge

Education

Collingswood High School - graduated June 1946

Brown University - September 1948-June 1951  
Graduated 1951, A.B. Degree, Magna Cum Laude  
Highest honors in Economics  
Class of 1873 Prize in Economics  
Phi Beta Kappa  
Graduate Assistantship in Economics Department, Senior Year

University of Birmingham, England - September 1951-June 1953  
Fulbright Scholarship, 1951-1953  
Ph.D. Degree 1956 - Thesis: "The Theory of Inventory Decisions"  
Prize for best graduate thesis submitted in 1955

## Academic Posts

University College of North Staffordshire, (now University of Keele)  
Keele, Staffordshire, England.  
Department of Economics  
Assistant Lecturer in Mathematical Economics and Statistics  
July 1953-June 1955

Massachusetts Institute of Technology, Department of Economics  
Instructor, July 1955-June 1957

Johns Hopkins University, Department of Political Economy  
Assistant Professor, July 1957-June 1960  
Associate Professor, July 1960-June 1963  
Professor, July 1963-June 1970  
Chairman, July 1966-June 1969

Princeton University, Department of Economics and Woodrow Wilson School  
Professor of Economics and Public Affairs and Gerald L. Phillippe  
Professor of Urban Studies, July 1970-June 1974  
Professor of Economics and Gerald L. Phillippe Professor of Urban  
Studies, July 1974-June 1976  
Professor of Economics, July 1976-June 1987  
Chairman, Department of Economics, July 1975-June 1977  
Director of Graduate Studies, Department of Economics 1980-1981,  
1982-1985

Northwestern University, Kellogg School of Management  
Gary Rosenberg Distinguished Professor of Real Estate and Finance,  
and Director, Center for Real Estate Research, July 1987-August 1994  
Director, Real Estate Major, July 1988-August 1994  
Professor of Real Estate and Finance, September 1994-August 1996  
Director, Real Estate Major, July 1995-August 1996  
Acting Director, Real Estate Major, September 1996-June 1997  
Professor Emeritus, September 1996-  
Lecturer, 1996-1997, 1997-1998

## Other Professional Activities and Honors

Ford Foundation Faculty Research Fellowship, 1961

Visiting Research Fellow, Cowles Foundation, Yale University, Spring and Summer 1961

Teaching staff, Economics Institute, University of Colorado at Boulder:  
Summer 1960, Summer 1962, Summer 1989, Summer 1995, Summer 1996

Board of Directors, Economics Institute, 1962-1994.  
Chairman 1973-1994.

Taught courses in mathematical economics and econometrics, Board of Governors,  
Federal Reserve, Washington, DC, 1961-62, 1962-63

Senior Professional Staff, U.S. Council of Economic Advisers, 1964-65

Visiting economist, Rand Corporation, Summer 1966

Advisory Editor, Scott Foresman and Company, 1968-1975

Member, President's Science Advisory Committee, Panel on the Environment, 1968-1971

Member, Interuniversity Committee on Urban Economics, 1968-1976

Chairman, Governor's Council of Economic Advisers, State of Maryland, 1969-1970

Chairman, Governor's Study Commission on the State Tax Structure, State of Maryland,  
1969-1971

Board of Editors, American Economic Review, Quarterly Journal of Economics,  
Journal of Regional Science, 1971-1972

Project Director, Sub-committee on Quality of the Environment, Committee for Economic  
Development, 1970-1974

Member, Committee on Motor Vehicle Emissions, National Academy of Sciences, 1972-  
1974

Founding Editor, Journal of Urban Economics, 1973-1990

Member, Systems and Program Analysis Panel, General Accounting Office, 1973-1978

Chairman, Universities-National Bureau Committee for Economic Research, 1974-1979

Chairman, Committee on the Assessment of Demand for Outdoor Recreational Resources,  
National Academy of Sciences, 1974-1975

Elected member, Council of the Regional Science Association, 1974-1977

Member, Energy Forecasting Advisory Committee, Federal Energy Administration 1974-  
1976

Visitor, Korea Development Institute, summer 1975, summer 1976.

Member, Panel of Experts, Experimental Housing Allowance Program, Department of Housing and Urban Development, 1975-1980

Member, Modeling Resources Group, Committee on Nuclear and Alternative Energy Systems, National Academy of Sciences and National Academy of Engineering, 1976

Editor, Studies in Urban Economics, Academic Press, 1977-1985

Project Director, Subcommittee on Technology Policy, Committee for Economic Development, 1978-1979

Member, Committee on Recovering Energy and Materials from Municipal Solid Wastes, National Academy of Sciences, 1978-1980

Visiting Professor, Ben Gurion University of the Negev, Beersheba, Israel, January 1979, June 1979, May 1985

Visitor, International Institute of Applied Systems Analysis, Vienna, Austria, January 1979, January 1981

Member, Governor's Special Advisory Commission on Hazardous Wastes, New Jersey, 1979

Member, Research Advisory Board, Committee for Economic Development, 1980-1983, Chairman, 1981-1983

Member, Technical Advisory Committee, General Telephone & Electronics Company 1980-1982

Member, Motor Vehicle Nitrogen Oxide Standard Committee, National Academy of Sciences, 1980-1981

Visiting Scholar, World Bank, 1981-1982. Project on Indian urbanization.

Economist in Residence, Philadelphia Federal Reserve Bank, 1983-1987

Visiting Professor, Haifa University, Haifa, Israel, May 1984

Lecturer, Symposium on Microeconomic Theory, Beijing University, July 1984

Visiting Professor, Urban Land Economics Division, Faculty of Commerce and Business Administration, University of British Columbia, July and August 1985

Visiting Professor (part time), Wharton School, University of Pennsylvania, Spring 1986

Member, Research Advisory Council, National Council of Real Estate Investment  
Fiduciaries, 1986

Member, National Rural Studies Committee, 1987-1996.

Member, Editorial Board, Journal of the American Real Estate and Urban Economics  
Association, 1987-1996

Member, Editorial Board, Journal of Real Estate Finance and Economics, 1987-1990  
Coeditor, 1991-1996.

Member, Board of Trustees, Northwestern CUED Institute, 1987-1998.  
Member, Executive Committee, 1988-1998.

Member, Committee on Taxation, Resources, and Economic Development, Lincoln  
Institute, 1987-1996.  
Honoree, October 1995.

Member, Editorial Board, Review of Urban and Regional Development Studies, 1987-  
1996.

Member, Board of Advisors, The Heartland Institute, 1989-1992

Visiting Professor, SASIN Graduate Institute of Management, Chulalongkorn University,  
Bangkok, Thailand, February, March 1989.

Member, Board of Editors, Center for Urban Policy Research, Rutgers University, 1990-  
1996.

Member, Editorial Board, Journal of Housing Economics, 1990-1996.

Fellow, Urban Land Institute, 1990-1993.

Named "Real Estate Person of the Year," by Chicago Real Estate Securities and  
Syndication Institute, 1989.

Member, Bright New City Committee, Chicago, 1990-1991

Member, Lambda Alpha Honorary Land Economics Society, Chicago, 1991-1995.

Visiting Fellow, Urban Land Economics Division, Faculty of Commerce, University of  
British Columbia, July 1991.

Visiting Fellow, National Chung Hsing University, Taipei, Taiwan, September 1991.

Elected member, Board of Directors, American Real Estate and Urban Economics Association, 1992-1994.

Member, Peer Review Committee for study of impact of high level radioactive waste disposal in Clark County, Nevada, 1991-1995.

Conference in my honor, Allen Center, Kellogg School of Management, April 11, 12, 1992, on my retirement as Editor, Journal of Urban Economics. Papers published in the Journal of Urban Economics, Vol. 34, No. 2, September 1993.

Principal Resource Person, collaborative study of urban poverty in seven southeast Asian countries, Asian Development Bank, 1992-1993.

Three sessions in my honor, Regional Science Association International Conference, Chicago, November 1992.

Fellow, Homer Hoyt Advanced Studies Institute, 1993-1995.  
Honorary Fellow, 1995-

External Examiner, Real Estate Program, National University of Singapore, 1992-1994, 1994 - 1996.

Instructor for Economics Institute, Jakarta, Indonesia, February 1993, February 1994, February 1995.

Member, Committee for the Study of the Impact of Highway Capacity Improvements on Air Quality and Energy Consumption, National Research Council, Transportation Research Board, 1993-1994.

Visiting Fellow, Ben Gurion University, Israel, January 1995.

Member, Beta Gamma Sigma, honorary scholastic society for business and management, 1995-

Honored for 20 years of service by the Economics Institute, August 1995.

Keynote address, "Housing, the Step-Child of the Privatization and Deregulation Movement," UNU/Wider Conference on Human Settlements, Helsinki, August 1995.

Recipient, Life Achievement Award, Real Estate Investment Association, October 1995.  
Made life member.

Member, National Council, Olin School of Business, Washington University, 1995-1996.

Member, Committee on the Interactions Between Population Growth and Land Use Change, National Academy of Sciences, 1995-2000.

Recipient, George Bloom Award for 1996, American Real Estate and Urban Economics Association, January 1997.

Member, Regional Development Committee, Metropolitan Planning Council, Chicago, 1997-1998.

Summer Research Fellow, Lusk Center for Real Estate Development, School of Urban Planning and Development, University of Southern California, 1997.

Lecturer, Korea Center for Free Enterprise, Seoul, Korea, November 1998.

Lecturer in Urban Economics and Real Estate, Swedish School of Finance and Business, Helsinki, Finland, October 1999.

Member, Illinois Real Estate Journal Editorial Advisory Board, 1999-2001.

Visiting Professor, American Economic Association Minority Program, University of Colorado at Denver, June and July 2001.

Edwin S. Mills Prize for Best Paper in Real Estate Economics, Established by American Real Estate and Urban Economics Association, January 2003. Awarded annually.

Director, Chicago Economic Observatory, 2006-.

Consultant, World Bank, Dhaka, Bangladesh, February 2006.

Conference paper on Chinese economic growth, Beijing. June 2006

Conference paper on regional growth, Brisbane, July 2006.

#### Publications: Books and Book-Length Reports

Price, Output and Inventory Policy. New York: John Wiley & Sons, Inc., 1962, pp. vii, 271.

(with David F. Bramhall) Future Water Supply and Demand, a report to the Maryland State Planning Department, April 1965, pp. ix, 267, appendices.

Studies in the Structure of the Urban Economy. Baltimore: Johns Hopkins Press for Resources for the Future, 1972, pp. ix, 151

Urban Economics. Glenview: Scott, Foresman and Company, 1972, pp. x, 277.  
Japanese translation, 1974. Spanish translation, 1975

Fiscal Zoning and Land Use Controls (edited and with an Introduction by Edwin S. Mills and Wallace E. Oates). Lexington: D.C. Heath and Company, 1975, pp. xiii, 205.

Economic Analysis of Environmental Problems (edited and with an Introduction by Edwin S. Mills). New York: Columbia University Press for the National Bureau of Economic Research, 1975. pp. xii, 472.

The Economics of Environmental Quality. New York: W.W. Norton & Company, Inc., 1978, pp. 304.

(with Byung-Nak Song), Urbanization and Urban Problems: Studies in the Modernization of the Republic of Korea: 1945-1975. Cambridge: Harvard University Press, 1979, pp. xix, 310.

Urban Economics. Second Edition. Glenview: Scott Foresman & Company, 1980, pp. xi, 241.

(with Daniel Feenberg), Measuring the Benefits of Water Pollution Abatement. New York: Academic Press, 1980, pp. x, 181.

(with Bruce Hamilton), Urban Economics. Third Edition. Glenview: Scott, Foresman & Company, 1984, pp. xii, 420.

(with Philip Graves), The Economics of Environmental Quality. Second Edition. New York: W.W. Norton & Company, Inc., 1986, pp. xvi, 368.

The Burden of Government. Stanford: Hoover Institution Press, 1986, pp. x, 188.  
Featured publication, Conservative Book Club, March 1988.

(with Charles Becker), Studies in Indian Urban Development. New York: Oxford University Press for the World Bank, 1986, pp. xiii, 214.

Handbook of Regional and Urban Economics, Vol. 2, Urban Economics (Edited by Edwin S. Mills and with an Introduction by Edwin S. Mills and Peter Nijkamp). Amsterdam: North-Holland, 1988. pp. xviii, 703-1322.

(with Bruce Hamilton), Urban Economics. Fourth Edition. Glenview: Scott, Foresman and Company, 1989, pp. xiii, 461.

Sources of Metropolitan Growth, (Edited and with an Introduction by Edwin S. Mills and John F. McDonald). New Brunswick, N.J.: Rutgers University, Center for Urban Policy Research, 1992. pp. xxv, 307.



(with Charles Becker and Jeffrey Williamson), Indian Urbanization and Economic Growth Since 1960. Baltimore: Johns Hopkins University Press, 1992. pp. xiv, 328.

(with Bruce Hamilton), Urban Economics, 5th Edition. New York: Harper Collins College Publishers, 1993, pp. xiv, 480.

(with Arup Mitra), Urban Development and Urban Ills. New Delhi: Commonwealth Publishers, 1996, pp. xi, 114.

Toward the Next Massachusetts Miracle, Boston, MA: Pioneer Institute for Public Policy Research, 1997, pp. xii, 121. Partially reprinted in "Economic Development Horizon", No. 10, October 1997. Partially reprinted in Research in Urban Economics (R. D. Norton, Editor). Stamford, CT; JAI Press, 1999, pp.271-277.

Kyung-Hwan Kim and Chung-Ho Kim (Editors), Cities and Market Principles: Collected Papers of Edwin Mills on Urban Economics and Urban Policy. Seoul, Korea: Center for Free Enterprise, 1998, (in Korean).

Handbook of Regional and Urban Economics, Volume 3, Applied Urban Economics (Edited and with an introduction by Paul Cheshire and Edwin S. Mills). Amsterdam: North-Holland, 1999. Chinese translation 2001.

### Publications: Scholarly Papers

"Expectations, Uncertainty and Inventory Decisions," Review of Economic Studies, Vol. XXII, 1954-55, No. 54, pp. 15-22.

"Professor Nurkse On Inventory Fluctuations" Oxford Economic Papers, Vol. 7, 1955, pp. 226-228.

"The Theory of Inventory Decisions," Econometrica, Vol. 25, No. 2, April 1957, pp. 222-238.

"Expectations and Undesired Inventory," Management Science, Vol. 4, No. 1, October 1957, pp. 105-109.

"A Note on the Asymptotic Behavior of an Optimal Procurement Policy," Management Science, Vol. 5, No. 2, January 1959, pp. 204-209.

"Uncertainty and Price Theory," Quarterly Journal of Economics, Vol. LXXIII, No. 1, February 1959, pp. 116-130.

“A Note on ‘Seasonal Inventories’,” Econometrica, Vol. 28, No. 4, October 1960, pp. 919-920.

(with Hartsel G. McClain) “A Study of Optimum Assembly Runs,” Operations Research, Vol. 9, No. 1, January-February 1961, pp. 30-39.

“The Use of Adaptive Expectations in Stability Analysis: Comment,” Quarterly Journal of Economics, Vol. LXXV, May 1961, pp. 330-334.

“A Statistical Study of Occupations of Jurors in a U.S. District Court,” Maryland Law Review, Vol. XXII, No. 3, Summer 1962, pp. 205-214.

“The Economic Effects of Arms Control,” Problems of World Disarmament. (Charles Barker, Coordinator). Boston: Houghton Mifflin Company, 1963, pp. 143-157.

(with Michael Lav) “A Model of Market Areas with Free Entry,” Journal of Political Economy, Vol. LXXII, June 1964, pp. 278-288. Reprinted in Spatial Economic Theory (Robert Dean, et al., Editors). New York: Free Press, 1970.

“Some Economic Aspects of Outdoor Recreation,” Patterns of Market Behavior, (Michael J. Brennan, Editor). Providence: Brown University Press, 1965, pp. 27-42.

“Economic Incentives in Air Pollution Control,” The Economics of Air Pollution Control (Harold Wolozin, Editor). New York: W.W. Norton, 1966. pp. 40-50. Reprinted in Ecology and Economics: Controlling Pollution in the 70s (Marshall Goldman, Editor). Englewood Cliffs: Prentice-Hall, 1972. Reprinted in Readings in Urban Economics (Matthew Edel and Jerome Rothenberg, Editors). New York: Macmillan Company, 1972. Translated in Umweltgefährdung und Gesellschaftssystem (HRSG, Manfred Glagow). Munchen: Piper & Company, 1972. Reprinted in Urban Economics Readings and Analysis (Ronald Grieson, Editor). Boston: Little Brown, 1973.

(with David F. Bramhall) “Alternative Methods of Improving Stream Quality: an Economic and Policy Analysis,” Water Resources Research, Vol. 2, No. 3, 1966, pp. 355-363.

(with David F. Bramhall) “A Note on the Symmetry Between Fees and Payments,” Water Resources Research, Vol. 2, No. 3, 1966, pp. 615-616.

“Federal Fiscal Policy in Air Pollution Control,” Proceedings: The Third National Conference on Air Pollution. Washington: U.S. Department of Health, Education and Welfare, 1967, pp. 574-578.

“An Aggregative Model of Resource Allocation in a Metropolitan Area.” American Economic Review, Vol. LVII, No. 2, May 1967, pp. 197-210. Reprinted in Urban Analysis (Alfred Page and Warren Seyfried, Editors). Glenview: Scott, Foresman and Company, 1970. Reprinted in Readings in Urban Economics (Matthew Edel and Jerome Rothenberg, Editors). New York: Macmillan Company, 1972. Reprinted in Urban Economics Readings and Analysis (Ronald Grieson, Editor). Boston: Little Brown, 1973. Reprinted in Spatial Economics V1 (Masahisa Fujita, Editor), Elgar Reference Collection, 2005.

“Federal Jury Selection,” Federal Jury Selection, Subcommittee on Improvements in Judicial Machinery of the Committee on the Judiciary, U.S. Senate, 90th Congress, First Session, 1967, pp. 205-215.

“The Value of Urban Land,” The Quality of the Urban Environment (Harvey Perloff, Editor). Baltimore: Johns Hopkins Press for Resources for the Future, 1969, pp. 231-253.

“The Small Business Capital Gap,” Revista Internazionale Di Scienze Economiche E Commerciale, Anno XVI, 1969, No. 3, pp. 259-279.

“A Statistical Profile of Jurors in a United States District Court,” Law and the Social Order, Vol. 1969, No. 3, pp. 329-339. Reprinted in Selected Readings: The Jury (Glen Winters, Editor). Chicago: American Judicature Society, 1971.

“Urban Density Functions,” Urban Studies, Vol. 7, No. 1, February 1970, pp. 5-20.

“The Efficiency of Spatial Competition,” Papers and Proceedings of the Regional Science Association, Vol. 25, 1970, pp. 71-82.

(with David de Ferranti) “Market Choices and Optimum City Size,” American Economic Review, Vol. LXI, No. 2, May 1971, pp. 340-345.

“Welfare Aspects of National Policy Toward City Sizes,” Urban Studies, Vol. 9, No. 1, February 1972, pp. 117-124. Reprinted in Cities, Regions and Public Policy (Gordon Cameron and Lowdon Wingo, Editors). Edinburgh: Oliver & Boyd, 1973, pp. 117-124.

“Markets and Efficient Resource Allocation in Urban Areas,” Swedish Journal of Economics, Vol. 74, No. 1, March 1972, pp. 100-113. Reprinted in The Automobile. (Lars Lundquist, Kenneth Button and Peter Nijkamp, Editors). Northampton, MA: Edward Elgar, 2003.

“City Sizes in Developing Economics,” Conference Papers: Rehovot Conference on Urbanization and Development in Developing Countries.

Rehovot, Israel: Continuation Committee of the International Conference on Sciences in the Advancement of New States, 1972.

“Economic Aspects of City Sizes,” Population Distribution and Policy (Sara M. Mazie, Editor), Vol. V, pp. 383-394 of Commission Research Reports, U.S. Commission on Population Growth and the American Future. Washington: U.S. Government Printing Office 1972.

(with James MacKinnon), “Notes on the New Urban Economics,” Bell Journal of Economics and Management Science, Vol. 4, No. 2, Autumn, 1973, pp. 593-601. Reprinted in Analytical Urban Economics (Harry Richardson, Kenneth Button and Peter Nijkamp, Editors). Chilterham, U.K.: Edward Elgar.

“Sensitivity Analysis of Congestion and Structure in an Efficient Urban Area,” Transport and the Urban Environment (Jerome Rothenberg and Ian Heggie, Editors). Vol. 2, New York: Praeger Publishers, 1974, pp. 192-108.

“Mathematical Models for Urban Planning,” Urban and Social Economics in Market and Planned Economies. (Alan Brown, Joseph Licari and Egon Neuberger, Editors). Vol. 2, New York: Praeger Publishers, 1974, pp. 113-129.

“User Fees and the Quality of the Environment,” Public Finance and Stabilization Policy: Essays in Honor of Richard A. Musgrave (Warren L. Smith and John M. Culbertson, Editors). Amsterdam: North-Holland Publishing Company, 1974, pp. 53-70.

(with Frederick M. Peterson), “Environmental Quality: The First Five Years,” American Economic Review, Vol. LXV, No. 3, June 1975, pp. 259-268.

“Evaluating Costs, Benefits and Incentives,” Carroll Business Bulletin, Vol. 15, No. 1, Spring 1975, pp. 4-7.

(with Bruce Hamilton and David Puryear), “The Tiebout Hypothesis and Residential Income Segregation,” Fiscal Zoning and Land Use Controls (Edwin S. Mills and Wallace E. Oates, Editors). Lexington: D.C. Heath and Company, 1975, pp. 101-118.

“Do Market Economies Distort City Sizes?” Issues in the Management of Urban Systems (Harry Swain and Ross MacKinnon, Editors). Schloss Laxenburg, Austria: International Institute for Applied Systems Analysis, 1975, pp. 80-90.

(with Katsutoshi Ohta), “Urbanization and Urban Problems,” Asia’s New Giant (Hugh Patrick and Henry Rosovsky, Editors). Washington: The Brookings Institution, 1976, pp. 673-752.

“Planning and Market Processes in Urban Models,” Public and Urban Economics: Essays in Honor of William S. Vickrey (Ronald Grieson, Editor). Lexington: D.C. Heath and Company, 1976, pp. 313-330.

“Housing Policy as a Means to Achieve National Growth Policy,” Housing in the Seventies Working Papers, I, U.S. Department of Housing and Urban Development. Washington: U.S. Government Printing Office, 1976.

(with Lawrence White), “Auto Emissions: Why Regulation Hasn’t Worked,” Technology Review, Vol. 80, No. 5, March/April 1978, pp. 54-63.

(with Daniel Feenberg and Randall Zisler), “Environmental Problems in the Mature Metropolis,” The Mature Metropolis (Charles L. Leven, Editor). Lexington: D.C. Heath and Company, 1978, pp. 169-185.

(with Lawrence White), “Government Policies Toward Automotive Emissions Control,” Approaches to Controlling Air Pollution (Ann F. Friedlaender, Editor). Cambridge: M.I.T. Press, 1978, pp. 349-409.

“A Critical Evaluation of ‘The Community Analysis Model,’” Washington: U.S. Government Printing Office for the Department of Housing and Urban Development, August 1978.

“Economic Analysis of Urban Land-Use Controls,” Current Issues in Urban Economics (Peter Mieszkowski and Mahlon Straszheim, Editors). Baltimore: Johns Hopkins University Press, 1979, pp. 511-541. Reprinted in Classic Readings in Real Estate and Development, (Jay Stein, Editor), Washington: The Urban Land Institute, 1996, pp. 111-133.

“Controles Sobre la Utilizacion del Suel y Finanzas Locales en los Estados Unidos,” Cuadernos de Economia. Vol. 6, No. 17, pp. 421-430.

(with Hyun-Sik Kim), “The Urban Impact of Air Pollution and Its Control,” The Urban Impacts of Federal Policies (Normal Glickman, Editor). Baltimore: The Johns Hopkins University Press, 1980, pp. 363-375.

“Population Redistribution and the Use of Land and Energy Resources” Population Redistribution and Public Policy (Brian Berry and Lester Silverman Editors) Washington: National Academy of Sciences, 1980, pp. 50-69.

“Technology Policy in the United States,” Current Innovation, (Bengt-Arne Vedin, Editor). Stockholm: Almqvist & Wicksell International, 1980, pp. 5-16.

(with Jee Peng Tan), “A Comparison of Urban Population Density Functions in Developed and Developing Countries,” Urban Studies, Vol. 17, October 1980, pp. 313-321.

(with Arthur Sullivan), "Market Effects," Do Housing Allowances Work? (Katharine Bradbury and Anthony Downs, Editors). Washington: The Brookings Institution, 1981, pp. 247-284.

(with Charles Becker), "Urbanization, Public Services and Income Distribution in Developing Countries," National Development and Regional Policy (B. Prantilla, Editor). Singapore: Mauruzen Asia for the United Nations Center for Regional Development, 1981, pp. 57-70.

"The Concept of Overurbanization," Nagarlok, Vol. XV, No. 2, April-June 1983, pp. 1-8.

"Epilogue," Business Review, September-October 1983, Philadelphia: Federal Reserve Bank of Philadelphia, pp. 29-31.

(with Richard Price), "Metropolitan Suburbanization and Central City Problems," Journal of Urban Economics, Vol. 15, No. 1, January 1984, pp. 1-17.

(with William Baumol), "Incentives for Solving Social Problems," Challenge, November/December 1984, pp. 47-53.

(with Richard Price), "Race and Residence in Earnings Determination," Journal of Urban Economics, Vol. 17, No. 1, January 1985, pp. 1-18.

(with Gerald Carlino), "Do Metropolitan Areas Matter?" Modeling and Simulation, Vol. 15 (Emilio Casetti, William Vogt, Merlin Nickle, Editors). Pittsburgh: School of Engineering, University of Pittsburgh, 1984, pp. 247-253.

(with Charles Becker and Jeffrey Williamson) "The Impact of Unbalanced Productivity Advance on Indian Urbanization: Some Preliminary Findings" Modeling and Simulation, Vol. 15 (Emilio Casetti, William Vogt, Merlin Nickle, Editors). Research Park Triangle, N.C.: Instrument Society of America, 1984, pp. 187-194.

"Open Housing Laws as Stimulus to Central City Employment," Journal of Urban Economics, Vol. 17, No. 2, March 1985, pp. 184-188.

(with Gerald Carlino), "Do Public Policies Affect County Growth?", Business Review, July, August 1985. Philadelphia: Federal Reserve Bank of Philadelphia, pp. 3-16.

"Reagan's Tax Reform Proposals," Economic Development Commentary, Vol. 9, No. 4, Winter 1985, pp. 9-11.

(with Gerald Carlino), "Is There a Place for Public Policy in Regional Economic Growth?", Modeling and Simulation, Vol. 16, Part 5, (William Vogt and Martin Michele, Editors). Pittsburgh: School of Engineering, University of Pittsburgh, 1985, pp. 251-260.

(with Jong-Gie Kim), "Environmental and Other Social Costs of Automobile Use in Korea," Korean Journal of Regional Science, Vol. 1, December 1985, pp. 135-140.

(with Charles Becker and Jeffrey Williamson), "Modelling Indian Migration and City Growth," IUSSP International Population Conference: Florence 1985. Vol. 3, Liege, IUSSP, 1985. pp. 123-132.

(with Harvey Rosen), "Tax Reform and Commercial Real Estate," Tax Reform and Commercial Real Estate (James Follain, Editor). Washington: The Urban Institute Press, 1986, pp. 151-161.

"Metropolitan Central City Population and Employment Growth During the 1970s," Prices, Competition and Equilibrium (M.H. Peston and R.E. Quandt, Editors). London: Philip Allan Publishers, 1986, pp. 268-284.

(with Byung-Nak Song and Kyung-Hwan Kim), "Korean Government Policies Toward Seoul's Greenbelt." Seoul: Korea Research Institute for Human Settlements, Working Paper 86-2, June 1986, pp. 75.

(with Dennis Capozza and Robert Helsley), "Urban Growth and the Price of Land," Proceedings, Administrative Science Association of Canada, 1986.

(with Charles Becker and Jeffrey Williamson), "Modeling Indian Migration and City Growth, 1960-2000," Economic Development and Cultural Change, Vol. 35, No. 1, October 1986, pp. 1-33.

(with Charles Becker and Jeffrey Williamson), "Dynamics of Rural-Urban Migration in India: 1960-1981," Indian Journal of Quantitative Economics, Vol. II, No. 1, 1986, pp. 1-42.

(with Gerald Carlino), "The Determinants of County Growth." Journal of Regional Science, Vol. 27, No. 1, 1987, pp. 39-54. Reprinted in Regional Planning, (David Plane, Lawrence Mann, Kenneth Button, Peter Nijkamp, editors), Cheltenham Glos GL50 1UA, Edward Elgar, 2007.

"Dividing Up the Investment Pie: Have We Overinvested in Housing?", Business Review, March-April 1987. Philadelphia: Federal Reserve Bank of Philadelphia, pp. 13-23.

“Has the United States Overinvested in Housing?”, Journal of the American Real Estate and Urban Economics Association, Vol. 15, No. 1, Spring 1987, pp. 601-616.

“The Determinants of Small Area Growth.” Corvallis, OR: University Graduate Faculty of Economics, Oregon State University, Lecture Series #1, October 1987.

“Non-Urban Policies as Urban Policies,” Urban Studies, Vol. 24, 1987, pp. 561-569.

“Procedures for Allocating Land in Korea,” Human Resources and Social Development Issues (Il Sakong, Editor). Seoul: Korea Development Institute Press, 1987.

“Data Needs for Urban and Regional Analysis”, Data Needs for Regional Analysis and Economic Development Practice. Evanston, IL. 1988: NCI Research. pp. 5-7.

“Comments on the Dudley and Montmarquette Paper,” Public Choice, Vol. 55, 1987, pp. 161-162.

(with Kyung-Hwan Kim). “Korean Development and Urbanization: Prospects and Problems,” World Development, Vol. 16, No. 1, January 1988, pp. 157-168.

“Are Real Estate Markets Becoming More Efficient?”, Journal of Real Estate Finance and Economics, Vol. 1, 1988, pp. 75-83.

“The Role of Public and Private Sectors in Economic Development”, Korean Development into the 21st Century. (Gill-Chin Lim, Editor). Urbana, IL: Consortium on Development Studies, 1988, pp. 21-25.

“User Fees”, The New Palgrave (John Eatwell, Murray Milgate and Peter Newman, Editors). New York: Stockton Press, 1987. Vol. 4, pp. 767-768. Second Edition, 2008.

(with Gary Chodes), “Non-Extractive Employment Outside Metropolitan Areas”, National Rural Studies Committee: A Proceedings, (Emery Castle and Barbara Baldwin, Editors). Corvallis, OR: Oregon State University, 1988, pp. 29-36.

“Service Sector Suburbanization” America’s New Market Geography (George Sternlieb and James Hughes, Editors). New Brunswick, N.J.: Center for Urban Policy Research, Rutgers University, 1988, pp. 243-254.

“Real Estate Finance and Investment Strategies in Bangkok”. Bangkok: SASIN Graduate Institute of Management, March 1989.



“Reducing the Federal Deficit”, Staff Papers, Background Papers and Major Testimony, National Economic Commission. Washington, March 1989, pp. 585-587.

(with Gerald Carlino), “Dynamics of County Growth,” Advances in Spatial Theory and Dynamics (A. Anderson, D. Bolten, B. Johannsson, P. Nijkamp, Editors). Amsterdam: North Holland, 1989, pp. 195-206.

“Social Returns to Housing and Other Fixed Capital,” Journal of the American Real Estate and Urban Economics Association, Vol. 17, No. 2, Summer 1989, pp. 197-211.

(with James Follain), “Interactions Between Finance and Urban Development,” Journal of the American Real Estate and Urban Economics Association, Vol. 17, No. 2, Summer 1989, pp. 137-141.

“Do Metropolitan Areas Mean Anything? A Research Note,” Journal of Regional Science, Vol. 30, No. 3, 1990, pp. 415-419.

“Housing Tenure Choice,” Journal of Real Estate Finance and Economics, Vol. 3, No. 4, 1990, pp. 323-331.

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