

**Curriculum Vita**

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**NATIONALITY :** U.S.A.

**EDUCATION :**

University of Florida highest honors	1963	B.A. with
Columbia University (Economics)	1965	M.A.
North Carolina State University (Economics; Minor: Oceanography)	1971	Ph.D.

Thesis Title: Employment in the Manufacturing  
Sector of Developing Economies: A Study of  
Mexico, Peru and Venezuela

**CURRENT POSITIONS :**

1985- Professor of Economics, Wellesley College  
Technical areas of specialty: applied microeconomics,  
applied statistics and econometrics; substantive  
areas: law and economics, public economics, financial

education

1984- Research Associate, National Bureau of Economic Research, Cambridge, MA; Member, Program in Public Economics, Program in Labor Studies and Program on the Well-Being of Children

**PREVIOUS POSITIONS:**

1992- Professor of Economics, Florida International  
2000 University

1987-1988 Fellow in Law and Economics, Harvard Law School,  
Cambridge, MA.

1983-1985 Professor of Economics, University of North  
Carolina, Chapel Hill, North Carolina.

1979-1983 Associate Professor of Economics, University of  
North Carolina, Chapel Hill, North Carolina.

1974-1979 Assistant Professor of Economics, University of  
North Carolina, Chapel Hill, North Carolina.

1973-1974 Visiting Assistant Professor of Public Law and  
Government, Institute of Government, University  
of North Carolina, Chapel Hill, North Carolina.

1972-1973 Visiting Assistant Professor of Economics,  
University of North Carolina, Chapel Hill, North  
Carolina.

1970-1972 Instructor of Economics, North Carolina State  
University, Raleigh, North Carolina; area of  
specialty: economic development; area of  
research: employment in developing economies.

1967-1968 Instructor of Economics, Tougaloo College,  
Tougaloo, Mississippi; area of specialty:  
economic development, minority economic  
development.

1966-1967 Systems analyst in the programming, planning and  
budgeting System, U.S. Government, Washington, D.  
C.

1963-1966 Economic analyst, U. S. Government, Washington,

D. C., specializing on the USSR, specific duties related to Soviet agriculture and labor.

**PUBLICATIONS:**

**BOOKS AND MONOGRAPHS**

ESTIMATING THE UNMET NEED FOR CHILD CARE SERVICES IN MASSACHUSETTS, (with Magaly Queralt), Special Report CRW24, Wellesley Research Center, Wellesley, MA, 1999, 52pp. + 14 Black & White Maps.

CHILDCARE IN MASSACHUSETTS: WHERE THE SUPPLY IS AND ISN'T, (with Magaly Queralt), Special Report CRW17, Wellesley Research Center, Wellesley, MA, 1997, 44pp. + 10 Color Maps & 11 Black & White Maps.

TAXPAYER COMPLIANCE: AN AGENDA FOR RESEARCH (with Jeffrey Roth and John Scholz), University of Pennsylvania Press, Philadelphia, 1989, xii + 402 pp.

THE ECONOMICS OF CHILD CARE IN MASSACHUSETTS (with Nancy Marshall, Len Nichols, Fern Marx, Elizabeth Mauser, Bart Laws and Barbara Silverstein) Boston, MA: Massachusetts Office for Children, 1988.

PREDICTING RECIDIVISM USING SURVIVAL MODELS (with Peter Schmidt), Springer-Verlag Publishers, New York, 1988, viii + 174 pp.

Editor, ADVANCES IN APPLIED MICRO-ECONOMICS, Vol. 3 (with V. Kerry Smith), JAI Press, Greenwich, Conn., 1984, x + 293 pp.

AN ECONOMIC ANALYSIS OF CRIME AND JUSTICE: THEORY, METHODS AND APPLICATIONS (with Peter Schmidt), Academic Press, New York, 1984, xiv + 416 pp.

BEATING THE SYSTEM: THE UNDERGROUND ECONOMY (with Carl Simon), Auburn House Publishing Co., Boston, MA, 1982, xvi + 304 pp.

BASIC ISSUES IN CORRECTIONS PERFORMANCE (with Gloria A. Grizzle, Jeffrey S. Bass, Debra Galvin, Ann G. Jones, J. Thomas McEwen and Harriet D. Mowitt), Washington, D. C., U. S. Department of Justice, 1982, xi + 157 pp.

WORK RELEASE IN NORTH CAROLINA: AN EVALUATION OF ITS EFFECTS AFTER RELEASE FROM INCARCERATION, North Carolina Department of Correction, Raleigh, North Carolina, 1975. Revised and reprinted as WORK RELEASE IN NORTH CAROLINA: AN EVALUATION OF ITS POST RELEASE EFFECTS, Institute for Research in Social Science, Chapel Hill, North Carolina, 1975, x + 178 pp.

WORK RELEASE IN NORTH CAROLINA: THE PROGRAM AND THE PROCESS Institute of Government, Chapel Hill, 1973, 80 pp.

**ARTICLES AND NOTES:**

"Deterrence and Incapacitation," (with Robert Witt) IUS ET LEX, Issue V, 2006, forthcoming.

"Infant and Toddler Care After Welfare Reform: A Cross State Comparison," (with M. Queralt) in N. Cabrera, R. Hutchens and H.E. Peters (eds.), FROM WELFARE TO CHILDCARE: WHAT HAPPENS TO YOUNG CHILDREN WHEN SINGLE MOTHERS EXCHANGE WELFARE FOR WORK?. Mahwah, NJ: Lawrence Erlbaum, 2006, 51-73, in press.

"The Structure of Early Care and Education in the United States: Historical Evolution and International Comparisons," (with Marisol Trowbridge) TAX POLICY AND THE ECONOMY, Vol. 19 (2005), 1-37.

"What We Spend and What We Get: Crime and Criminal Justice, a Multinational Examination," (with Robert Witt) FISCAL STUDIES, Vol. 22, No. 1, (March 2001), pp. 1-40. Reprinted in D. Miles, G. Myles & I. Preston (eds.), THE ECONOMICS OF PUBLIC SPENDING. London: Oxford University Press, 2003, 199-236.

"Crime Causation: Economic Theories,"

ENCYCLOPEDIA OF CRIME AND JUSTICE, Vol. 1. New York: Macmillan, 2002) 302-308.

"Changing Policies, Changing Impacts: Employment and Earnings of Child Care Subsidy Recipients in the Era of Welfare Reform" (with Magaly Queralt and Harriet Griesinger) SOCIAL SERVICE REVIEW, Vol. 74 (December, 2000) 588-619.

"Welfare Reform under PRWORA: Aid to Children with Working Families," (with Pamela Loprest and Stefanie Schmidt), TAX POLICY AND THE ECONOMY, Vol. 14 (2000) 157-203.

"International Taxation" (with Timothy Goodspeed), in B. Bouckaert and G. De Geest (eds.), Hardcopy: ENCYCLOPEDIA OF LAW AND ECONOMICS, Vol. IV. London: Edward Elgar, 2000, 256-300; Internet: (<http://allserv.rug.ac.be/~gdegeest>).

"Crime, Imprisonment and Female Labor Force Participation: A Time Series Approach," (with Robert Witt), JOURNAL OF QUANTITATIVE CRIMINOLOGY, Vol. 16, No. 1 (March, 2000) 69-85.

"Estimating the Unmet Need for Services: A Middling Approach," (with Magaly Queralt), SOCIAL SERVICE REVIEW, Vol. 73, No. 4 (December, 1999) 524-559.

"Sampling Errors and Confidence Intervals for Order Statistics: Implementing the Family Support Act and Welfare Reform" (with William Horrace and Peter Schmidt), JOURNAL OF ECONOMIC AND SOCIAL MEASUREMENT, Vol. 24, vol. 3/4 (1998), 181-207.

"Child Care Regulations: A Method to Pursue Social Welfare Goals? (with Magaly Queralt), CHILDREN AND YOUTH SERVICES REVIEW, Vol. 21, No. 2 (April, 1999) 111-146.

"A Map for You? Geographic Information Systems in the Social Services," (with Magaly Queralt), SOCIAL WORK, Vol. 43, No. 5 (September, 1998) 455-469.

"Factors Influencing the Neighborhood Supply of Child Care in Massachusetts" (with Magaly Queralt), SOCIAL SERVICE REVIEW, Vol. 72, No. 1 (March, 1998) 17-46.

"Industrializacao e Desenvolvimento no Governo Vargas: Uma Analise Empirica de Mudanças Estruturais" (with Hassan Arvin-Rad and Maria Willumsen), ESTUDOS ECONOMICOS, Vol. 27, No. 1 (Jan-April, 1997) 127-166.

"Parents Receiving Subsidized Child Care: Where Do They Work," (with Christine Lee and Stephanie Ohlandt) National Child Care Information Center, Department of Health and Human Services, Washington, DC. Available: <http://ericps.ed.uiuc.edu/nccic/research.html> [January 16, 1997]. Featured in CHILD CARE BULLETIN, Issue 11 (October/November, 1996). Also available: <http://ericps.ed.uiuc.edu/nccic/ccb/ccb-so96/ccb-so96.html>. This study has been replicated in Alabama, California and Oregon.

"Urban Crime: Issues and Policies," HOUSING POLICY DEBATE, Vol. 7, No. 4 (1996) 673-693. Reprinted in R.W. Wassmer (ed.), READINGS IN URBAN ECONOMICS, London, Blackwell, 2000.

"The Social Benefits of Education: Crime," in Jere Behrman and Nevzer Stacey (eds.), THE SOCIAL BENEFITS OF EDUCATION, Ann Arbor: University of Michigan Press, 1997, 219-246.

"The Dynamics of Domestic Violence," (with Helen Tauchen), AMERICAN ECONOMIC REVIEW, Vol. 85, No. 2 (May, 1995) 414-418. Featured in ECONOMIC ISSUES: PERSPECTIVES ON PUBLIC POLICY.

"Beating the System?," in Susan Pozo (ed.), THE UNDERGROUND ECONOMY, Kalamzoo, MI: W.E. Upjohn Institute, 1996, 129-145.

"Economic Effects of Quality Regulations in the Day Care Industry," (with Tasneem Chipty) AMERICAN ECONOMIC REVIEW, Vol. 85, No. 2 (May, 1995) 419-424.

"Criminal Deterrence: Revisiting the Issues with a Birth Cohort," (with Helen Tauchen and Harriet Griesinger), REVIEW OF ECONOMICS AND STATISTICS, Vol. 76, No. 3 (August, 1994) 399-412. The composed error probit model developed for this

paper was reprogrammed in W.H. Greene, LIMDEP, Econometric Software, New York, 1995. Reprinted in I. Ehrlich & Z. Liu (eds.), THE ECONOMICS OF CRIME. Vol. II. Cheltenham, UK: Edward Elgar, 2006.

"Work and Crime: An Exploration Using Panel Data," (with Helen Tauchen) PUBLIC FINANCE, Vol. 49, (1994) 155-167. Reprinted in N. Fielding, et al., THE ECONOMIC DIMENSIONS OF CRIME (New York: Macmillan, 2000).

"Some Reflections on Directions for Research in Crime and Delinquency," JOURNAL OF RESEARCH IN CRIME AND DELINQUENCY, Vol. 30, No.4 (November, 1993) 513-525.

"Tax Compliance: An Investigation Using Individual Tax Compliance Measurement Program (TCMP) Data" (with Helen Tauchen and Kurt Beron) JOURNAL OF QUANTITATIVE CRIMINOLOGY, Vol. 9, No.2 (1993) 177-202.

"Provision of Child Care: Cost Functions for Profit-Making and Not-for-Profit Day Care Centers" (with Swati Mukerjee), JOURNAL OF PRODUCTIVITY ANALYSIS, Vol. 4, No.2 (June, 1993) 145-163. Reprinted in Zvi Griliches and Jacques Mairesse (eds.), PRODUCTIVITY ISSUES IN SERVICES AT THE MICRO LEVEL, Boston: Kluwer Academic Publishers, 1993, 141- 159.

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"The Effect of Audits and Socio-Economic Variables on Tax Compliance," (with Helen Tauchen and Kurt Beron) in Joel Slemrod (ed.), WHY PEOPLE PAY TAXES, Ann Arbor, MI: University of Michigan Press, 1992, 67-89.

"Measurement of Output and Quality Adjustment in the Day Care Industry," (with Swati Mukerjee) in Z. Griliches (ed.) OUTPUT MEASUREMENT IN THE SERVICE SECTOR, Chicago, University of Chicago Press, 1992, 343-369.

"The Proposed Transfer Pricing Regulations and the Value of Intangible Assets," TAX ANALYSTS' DAILY TAX HIGHLIGHTS & DOCUMENTS, Vol. 25, No. 10 (April, 1992) 624-630.

"Domestic Violence: A Non-random Affair" (with Helen Tauchen and Sharon Long), INTERNATIONAL ECONOMIC REVIEW, Vol. 32, No. 2 (May, 1991) 1-21. Reprinted in Nancy Folbre (ed.), THE ECONOMICS OF THE FAMILY, Cheltenham, UK: Edward Elgar Publishing, 1995.

"Survival Analysis: A Survey" (with Ching-Fan Chung and Peter Schmidt) JOURNAL OF QUANTITATIVE CRIMINOLOGY, Vol. 7, No. 1 (March, 1991) 59-98.

"Some Thoughts on Transfer Pricing" (with Tasneem Chipty), TAX NOTES, Vol. 49, No. 9 (November 26, 1990) 1009-1024.

"Experimental Assessment of the Effect of Vocational Training on Youthful Property Offenders" (with Pamela Lattimore and Joanna Baker), EVALUATION REVIEW, Vol. 14, No. 2, (April 1990) 115-133.

"Some Thoughts on How and When to Predict in Criminal Justice Settings" (with Peter Schmidt), in David Altheide, et al. (eds.) NEW DIRECTION IN THE STUDY OF LAW, JUSTICE, AND SOCIAL CONTROL, New York, Plenum, 1990, 247-270.

"Deterrence and Rehabilitation," in Clifford S. Russell and Claudia A. McCauley (eds.), CRIME AND JUSTICE IN THE 1990s, Nashville, TN, Vanderbilt Institute for Public Policy Studies, 1989, 21-27

"Predicting Criminal Recidivism Using 'Split Population' Survival Time Models" (with Peter Schmidt), JOURNAL OF ECONOMETRICS, Vol. 40, No.1 (January 1989) 141-159. Reprogrammed in W. H. Greene, LIMDEP, Econometric Software, New York, 1989.

"An Economic Analysis of a Distressed Neighborhood Housing Market" (with Michael

Stegman), in John M. Clapp and Stephen D. Messner (eds.), REAL ESTATE MARKET ANALYSIS: METHODS AND APPLICATIONS, Praeger, New York, 1988, 111-129.

"Tax Compliance Research: Models, Data and Methods" (with Helen Tauchen), PROCEEDING OF THE AMERICAN STATISTICAL ASSOCIATION, 1987, 101-108.

"The Nature and Extent of Unrecorded Activity: A Survey Concentrating on Recent U. S. Research," in Sergio Alessandrini and Bruno Dallago (eds.), THE UNOFFICIAL ECONOMY: CONSEQUENCES AND PERSPECTIVES IN DIFFERENT ECONOMIC SYSTEMS, Gower Publishing, London, 1987, 61-82. Reprinted in Louis Ferman, Louise Berndt and Stuart Henry (eds.), WORK BEYOND EMPLOYMENT IN ADVANCED CAPITALIST COUNTRIES, Vol. 1, Lampeter, UK, Edwin Mellen Press, 1993, 396-422.

"The Underground Economy in the U.S. and Western Europe," in Richard W. Lindholm (ed.), EXAMINATION OF BASIC WEAKNESSES OF INCOME AS THE MAJOR FEDERAL TAX BASE, Praeger, New York, 1986, 204-229.

"Models of Decisionmaking Under Uncertainty: The Criminal Choice" (with Pamela K. Lattimore), in D. B. Cornish and R. V. Clarke (eds.), THE REASONING CRIMINAL: RATIONAL CHOICE PERSPECTIVES ON OFFENDING, Springer-Verlag, New York, 1986, 129-155.

"Understanding Taxpayer Compliance: Major Factors and Perspectives" (with Jeffrey Roth), in Internal Revenue Service, CONFERENCE ON TAX ADMINISTRATION RESEARCH, VOL.1. Office of the Assistant Commissioner: Planning Finance and Research, Washington, D. C., 1985, 53-78.

"Economic Models of How Audit Policies Affect Voluntary Tax Compliance," (with Helen Tauchen), 1985 PROCEEDINGS OF THE SEVENTY-EIGHTH ANNUAL CONFERENCE OF THE NATIONAL TAX ASSOCIATION - TAX INSTITUTE OF AMERICA, NTA-TIA, Columbus, Ohio, National Tax Association, 1986, 39-45.

"Social Policy Experimentation: A Position

Paper" (with Richard A. Berk, Robert F. Boruch, David L. Chambers, and Peter H. Rossi), EVALUATION REVIEW, Vol. 9, No. 4, (August 1985) 387-429.

"Programs to Aid Ex-offenders: "We Don't Know 'Nothing Works'" (with Pamela K. Lattimore), MONTHLY LABOR REVIEW, Vol.108, No. 4, (April 1985) 46-48.

"The Effect of Tax Laws and Tax Administration on Tax Compliance: The Case of the U. S. Individual Income Tax," (with Diane Woodbury) NATIONAL TAX JOURNAL, Vol. 38, No. 1 (March 1985) 1-13.

"Evaluating Multidimensional Performance: A Social Judgement Theory Approach" (with Gloria Grizzle), EVALUATION REVIEW, Vol. 8, No. 6 (December 1984) 777-800.

"The New Law and Economics: Present and Future" (with Humberto Barreto and Thomas A. Husted) AMERICAN BAR FOUNDATION RESEARCH JOURNAL, Vol. 1984, No. 1 (Winter) 253-266.

"Socially Optimal and Equilibrium Distributions of Office Activities: Models with Exogenous and Endogenous Contacts" (with Helen Tauchen), JOURNAL OF URBAN ECONOMICS, Vol 15, No. 1 (January 1984), 66-86. Reprinted in M. Fujita (ed.), SPATIAL ECONOMICS, Vol. I. Cheltenham, UK: Edward Elgar, 2005.

"Family Violence: A Microeconomic Approach" (with Sharon K. Long and Patrice Karr), SOCIAL SCIENCE RESEARCH, Vol. 12, No. 4 (December 1983), 363-392.

"What We Know About the Factors Affecting Compliance with Tax Laws" (with Diane F. Woodbury), in Phillip Sawicki (ed.) INCOME TAX COMPLIANCE: A REPORT OF THE ABA SECTION OF TAXATION INVITATIONAL CONFERENCE ON INCOME TAX COMPLIANCE, American Bar Association, Washington, D. C. 1983, 133-148.

"Office Location with Endogenous Contacts" (with

Helen Tauchen), ENVIRONMENT AND PLANNING A, Vol. 15, No. 10 (October 1983), 1311-1326.

"Increased Costs of Office Building Operation and Construction: Effects on the Costs of Office Space and the Equilibrium Distribution of Offices" (with Helen Tauchen), LAND ECONOMICS, Vol. 59, No. 3 (August 1983), 324-336.

"Efficiency in Corrections Agencies" (with Gloria A. Grizzle), in Gordon L. Whitaker and Charles Phillips (eds.), EVALUATING PERFORMANCE OF CRIMINAL JUSTICE AGENCIES, Vol. 19, Sage Criminal Justice System Annuals, Sage, Beverly Hills, CA, 1983, 265-300.

"The Impact of Unrecorded Economic Activity on American Families (with Carl P. Simon) in Richard R. Nelson and Felicity Skidmore (eds.), AMERICAN FAMILIES AND THE ECONOMY: THE HIGH COST OF LIVING, National Academy of Sciences, Washington, D.C., 1983, 145-178.

"Crime Causation: Economic Theories," in Sanford H. Kadish (ed.) ENCYCLOPEDIA OF CRIME AND CRIMINAL JUSTICE, The Free Press, New York, 1983, 316-322.

"Estimating the Economic Model of Crime: Reply" QUARTERLY JOURNAL OF ECONOMICS, Vol. XCVIII, NO. 1 (February 1983), 167-175.

"The Size and Growth of the Underground Economy: Implications for American Business" (with Carl P. Simon), in Saul H. Hymans (ed.), THE ECONOMIC OUTLOOK FOR 1983, Research in Quantitative Economics, Department of Economics, University of Michigan, Ann Arbor, 1982, 209-236.

"Problems in Estimating the Optimal Cost Prison Size: A Reply" (with William Trumbull), LAW AND SOCIETY REVIEW, Vol. 16, No. 1 (1981/82), 143-46.

"Determinants of the Costs of Operating Large Scale Prisons with Implications for Correctional Standards" (with William Trumbull), LAW AND SOCIETY REVIEW, Vol. 16, No. 1 (1981/1982),

115-37.

"Issues in Measuring the Performance of Public Organization" (with Gloria Grizzle), JOURNAL OF PUBLIC AND INTERNATIONAL AFFAIRS, Vol. 2, No. 2 (Spring/Summer, 1981), 122-36.

"The Underground Economy: Estimates of Size, Structure and Trends" (with Carl Simon), in the Joint Economic Committee, Congress of the United States, GOVERNMENT REGULATION: ACHIEVING SOCIAL AND ECONOMIC BALANCE, Vol. 5 of the Special Study on Economic Change, U. S. Government Printing Office, Washington, D. C., 1980, 70-120.

"Economic Status and Crime: Implications for Offender Rehabilitation" (with Thomas Orsagh), JOURNAL OF CRIMINAL LAW AND CRIMINOLOGY, Vol. 72, No. 3 (Fall, 1981), 1055-71. Reprinted in Joint Hearings before the Subcommittee on Crime of the Committee of the Judiciary and the Subcommittee on Employment Opportunities of the House Committee on Education and Labor, House of Representatives, Ninety-Seventh Congress, First Session, UNEMPLOYMENT AND CRIME, U. S. Government Printing Office, Washington, D. C. 1982, 544-553.

"Evaluating the Effects of Public Policies on Land Prices in Metropolitan Areas: Some Suggested Approaches" (with Sharon K. Long), in J. Thomas Black and James E. Hoben (eds.) URBAN LAND MARKETS: PRICE INDICES, SUPPLY MEASURES AND PUBLIC POLICY EFFECTS, Urban Land Institute, Washington, D. C., 1980, 133-59.

"Current Economic Trends: Implications for Crime and Criminal Justice" (with Sharon K. Long), in Kevin N. Wright (ed.), CRIME AND CRIMINAL JUSTICE IN A DECLINING ECONOMY, Oelgeschlager, Gunn and Hain, Cambridge, MA, 1981, 69-143.

"Determinants of the Seriousness of Criminal Activity: The Misdemeanor-Felony Distinction" (with Peter Schmidt), in Joel Garner and Victoria Jaycox (eds.), THE FIRST NATIONAL CONFERENCE ON CRIMINAL JUSTICE EVALUATION: SELECTED PAPERS, U.S. Government Printing Office, Washington, D.

C., 1981, 325-342.

"Criminal Justice Evaluation Techniques: Methods Other Than Random Assignment" (with Gloria Grizzle), in Malcolm W. Klein and Katherine S. Teilmann (eds.), HANDBOOK OF CRIMINAL JUSTICE EVALUATION, Sage, Beverly Hills, 1980, 259-302.

"An Exploration of the Determinants of Labor Market Performance for Prison Releasees" (with Pamela A. Reid), JOURNAL OF URBAN ECONOMICS, Vol. 8, No. 3 (November, 1980), 313-26.

"Estimating the Economic Model of Crime with Individual Data" QUARTERLY JOURNAL OF ECONOMICS, Vol. 94, No. 1 (February, 1980), 57-87. Reprinted in I.Ehrlich & Z. Liu (eds.), THE ECONOMICS OF CRIME. Vol. II. Cheltenham, UK: Edward Elgar, 2006.

"The Effectiveness of Legal Sanctions on Individuals Addicted to Alcohol and Drugs" (with James Bachman), in Irving Leveson (ed.), QUANTITATIVE EXPLORATIONS IN DRUG ABUSE POLICY, Spectrum, New York, 1980, 111-17.

"The Demand for Housing: Comment" (with O. Homer Erikson), SOUTHERN ECONOMIC JOURNAL, Vol. 46, No. 2 (October, 1979), 640-48.

"Manpower Forecasting for Small Regions: Comment" (with Nancey Leigh-Preston), GROWTH AND CHANGE, Vol. 10, No. 4 (October, 1979), 47.

"An Estimate of a Structural Hedonic Price Model of the Housing Market: An Application of Rosen's Theory of Implicit Markets" (with Howard Sumka and Homer Erikson), ECONOMETRICA, Vol. 47, No. 5 (September, 1979), 1151-73.

"Benefit-Cost Analysis of the Sentencing Decision: The Case of Homicide" (with Richard Hofler), in Charles M. Gray (ed.), THE COSTS OF CRIME, Sage, Beverly Hills, Calif., 1979, 165-86.

"An Application of the Simultaneous Tobit Model: A Study of the Determinants of Criminal

Recidivism" (with Robin Sickles and Peter Schmidt), JOURNAL OF ECONOMICS AND BUSINESS, Vol.31, No. 3 (Spring/Summer, 1979), 166-71.

"An Analysis of the Type of Criminal Activity Using the Logit Model" (with Peter Schmidt), JOURNAL OF RESEARCH IN CRIME AND DELINQUENCY, Vol 16, No. 1 (January, 1979), 164-79.

"An Analysis of Time Sentenced After Release From Prison" (with Peter Schmidt and Robin Sickles), in PROCEEDINGS OF THE SUMMER, 1978 CONFERENCE OF THE CRIMINAL JUSTICE STATISTICS ASSOCIATION, Criminal Justice Statistics Association, Concord, N.H., 1979, 77-86.

"Vacant Urban Land Holdings: Portfolio Considerations and Owner Characteristics" (with James E. Bachman), SOUTHERN ECONOMIC JOURNAL, Vol. 45, No. 2 (October, 1978), 543-58.

"Evaluating Correctional Programs: Models of Criminal Recidivism and an Illustration of Their Use" (with Peter Schmidt) EVALUATION REVIEW, Vol. 4, No. 5 (October, 1980), 585-600; other versions of this paper appear in Lee Sechrest, Susan White and Elizabeth Brown (eds.), THE REHABILITATION OF CRIMINAL OFFENDERS; PROBLEMS AND PROSPECTS, National Academy of Sciences, Washington, D. C., 1979, 210-24, and PROCEEDING OF THE AMERICAN STATISTICAL ASSOCIATION, 1979, 375-77.

"A Re-Examination of Some Aspects of von Thunen's Model of Spatial Location" (with A. P. Jones and W. J. McGuire), JOURNAL OF REGIONAL SCIENCE, Vol 18, No. 1 (April, 1978), 1-15.

"An Analysis of Recidivism, Using the Truncated Lognormal Distribution" (with Peter Schmidt), JOURNAL OF THE ROYAL STATISTICAL SOCIETY: SERIES C (Applied Statistics), Vol. 26, No. 3 (1977), 302-11.

"An Examination of Various Elasticities for Residential Sites" LAND ECONOMICS, Vol. 53, No. 4 (November, 1977), 401-09.

"The von Thunen Paradigm, the Industrial-Urban Hypotheses, and the Spatial Structure of Agriculture: Comment" (with Alan Jones and William McGuire), AMERICAN JOURNAL OF AGRICULTURAL ECONOMICS, Vol. 59, No. 4 (November, 1977), 773-74.

"Is Rehabilitation Dead?" (with Seymour Halleck), CRIME AND DELINQUENCY, Vol. 23, No. 4 (October, 1977), 372-382. Reprinted in Martin D. Schwartz, Todd R. Clear and Lawrence F. Traviss III (eds.), CORRECTIONS; AN ISSUES APPROACH, Anderson Publishing Co., Cincinnati, Ohio, 1980, 183-93.

"Work Release in North Carolina--A Program That Works!" LAW AND CONTEMPORARY PROBLEMS, Vol. 41, No. 1 (Winter, 1977) 230-51.

"Earnings and Jobs of Ex-offenders: A Case Study," MONTHLY LABOR REVIEW, Vol. 99, No. 12 (December, 1976), 31-39. Reprinted in Neil O. Alper and Daryl Hellman (eds.), ECONOMICS OF CRIME, Northeastern University Press, Boston, 1986, 64-74.

"Work Release in North Carolina's State Prisons," POPULAR GOVERNMENT, Vol. 41, No. 3 (Winter, 1976), 32-37.

"The Determination of Inter-Urban Residential Site Price Differences: A Derived Demand Model with Empirical Testing," JOURNAL OF REGIONAL SCIENCE, Vol. 15, No. 3 (December, 1975), 351-63.

"Employment in the Manufacturing Sector of Developing Economies," JOURNAL OF DEVELOPMENT STUDIES, Vol. 10, No. 1 (October, 1973), 33-49.

"Alternative Estimate of Capital-Labor Substitution in Peru," ECONOMETRICA, Vol. 39, No. 6 (November, 1971), 1053-54.

"Conversion Calculations," ASTE (Association for the Study of Soviet-type Economies) BULLETIN, Vol. 8, No. 3 (Winter, 1965), 17-18.

**COMPLETED AND UNDER REVIEW:**

"Child Care and the Welfare to Work Transitions"  
(with Robert Lemke and Robert Witt), completed  
with the support of the US Department of Health  
and Human Services, NBER working paper 7583  
(<http://www.nber.org/paperes/w7583>). Revised version  
available at:

<http://www.wellesley.edu/Economics/wkpapers/index.html>

"Estimating Hedonic Models: Implications of the Theory,"  
(with Helen Tauchen), NBER Working Paper T0271. Available  
at: <http://papers.nber.org/papers/T0271>

"Take-Up Rates and Trade Offs After the Age of Entitlement:  
Some Thoughts and Empirical Evidence for Child Care  
Subsidies, (with Magaly Queralt), NBER Working paper 8886.  
Available at: <http://papers.nber.org/papers/w8886>

Impacts of Eligibility Expansions and Provider  
Reimbursement Rate Increases on Child Care Subsidy Take-up  
Rates, Welfare Use and Work (with Magaly Queralt) NBER  
Working paper 9693. Available at: <http://papers.nber.org/papers/w9693>

"What Happens When Child Care Inspections and Complaints  
are Made Available on the Internet? (with Magaly Queralt)  
NBER Working paper 10227. Available at:  
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"An Examination of Child Care Choices of Low-Income  
Families Receiving Child Care Subsidies," (with Magaly  
Queralt and Heather Long). Available at:  
<http://www.wellesley.edu/Economics/partner/>

"Early Care and Education in the United States:  
Provision, Funding and Equity," (with Ellen  
Magenheim)

"Assessing the Quality of Child Care Using Longitudinal,  
Administrative Data: What Can It Tell Us and How Can It Be  
Used?" (with Magaly Queralt). Available at:  
<http://www.wellesley.edu/Economics/partner/>

"An Examination of the Duration of Child Care Subsidies in  
Rhode Island: Impacts of Policy Changes and Cross State  
Comparisons" (with Magaly Queralt. Available at:  
<http://www.wellesley.edu/Economics/partner/>

**RESEARCH CURRENTLY UNDERWAY:**

"Impacts of Child Care Policy and Welfare Reform on Child Care Markets and Low-Income Parents and Children," supported by a grant from the US Department of Health and Human Services, 2001-2005.

"Evaluation of Child Care Subsidy Strategies," supported by a grant from the US Department of Health and Human Services to Abt Associates and MDRC, 2001-2008.

"Rhode Island Child Care Research Partnership," supported by a grant from the US Department of Health and Human Services to the Rhode Island Department of Human Services, 2002-2006.

Personal Finance: A Life Cycle Approach (with Saundra Bernatovich Gulley) prospectus under review by Yale University Press and Prentice-Hall.

**LISTINGS:**

Who's Who in the World, Who's Who in America, Who's Who in Economics, Who's Who in Science and Engineering, Dictionary of International Biography, 2,000 Notable American Women, Who's Who Among American Women, Who's Who in the East, Who's Who in Finance and Industry, Contemporary Authors, Personalities of America, World's Who's of Women, The International Book of Honor, Personalities of the South, The World Who's Who of Women, The Foremost Women of the Twentieth Century, The International Authors and Writers Who's Who, International Who's Who of Professional and Business Women, Biography International, Directory of American Scholars.

**HONORS:**

Fellow of the American Statistical Association, Dan Saks Memorial Lecture, Vanderbilt University; Fellow of the Royal Statistical Society; Fortunoff Lecture, New York University; Distinguished Scholar, Arizona State University;

Fellow, American Society of Criminology; Phi Beta Kappa; Woodrow Wilson Graduate Fellowship; Woodrow Wilson Teaching Internship; Kenan Sabbatical Leave.

**Professional Activities:**

Member, Steering Committee, Child Care Policy Research Consortium, 2000-2005

Member, Technical Working Group for the Child Care Research and Collaboration Archive, 2001-2004

Research Associate, National Bureau of Economic Research, Cambridge, MA; Member, Program in Public Economics and Program in Labor Studies, Children's Program, 1984-

Chair, Child Care Policy Research Consortium, 1999-2000.

Member, Technical Working Group for the *National Study of Low-Income Child Care*, 1997-2002.

Member, Research, Outcomes and Recommendations Subcommittee of the WAGES Coalition of Dade & Monroe Counties. The WAGES Coalition implemented welfare reform in Dade & Monroe Counties. The Research, Outcomes and Recommendation Subcommittee was responsible for all research and evaluation related to welfare reform, 1997-1998.

Representative of the American Economic Association to The Council of Professional Associations on Federal Statistics, 1993-1996.

Member, International Institute of Public Finance, 1993-2003

Member, Editorial Board, European Journal of Law and Economics, 1993-

Section,  
Representative, Business and Economics Statistics American Statistical Association, 1994-1996.

Invited Presentation, "Event-History Analysis: Data, Methods and Predictions," ICPSR Summer Program in Quantitative Methods, University of Michigan, Ann Arbor, July, 1993.

Member, National Science Foundation's Economics Advisory Panel 1992-1994.

Member, Board of Directors, American Economic Association's Committee on the Status of Women in the Economics Profession, 1993-1995.

Research Committee, National Tax Association, and (Chair) 1992-1993, (Member) 1992-1994.

Member, Kalven Prize Committee, Law and Society Association, 1990-1991.

Counselor, Education in Public Finance Committee, National Tax Association - Tax Institute of America, 1991-1993.

Member, Board of Directors, National Tax Association (NTA), 1990-1993.

Organizer, NBER Summer Institute, State and Local Government Finance Week, August 14-17, 1990.

"What Factors Affect Compliance?", keynote address for the Tax Compliance workshop sponsored by Taxation Business and Investment Law Research Center (University of New South Wales), the Asia-Pacific Tax and Investment Research Center and Peat Marwich Hungerfords, Bowral, Australia, August 25 - 27, 1989.

Chair, Fellows Committee, American Society of Criminology, 1988-1989.

Member, Editorial Board, POLICY STUDIES REVIEW, 1988-1995.

Trustee of The Law and Society Association 1981-1982, 1988-1990.

Fulbright Lectureship, Victoria University, Wellington, New Zealand, 1988.

Member, Editorial Board, JOURNAL OF QUANTITATIVE CRIMINOLOGY, 1988-2004.

Member, Committee on the Survey of Income and Program Participation, Social Science Research Council, 1987-88.

Fulbright Lectureship, Central School of Planning and Statistics, Warsaw, Poland, 1987.

Member, Program Committee, Eastern Economic Association, 1985-86.

Member, Program Committee, National Tax Association - Tax Institute of America (NTA-TIA), 1985, 1991.

Member, Editorial Board, LAW AND SOCIETY REVIEW, 1985-1988.

Invited participant, "The Unofficial Economy: Consequences and Policies in the West and East," December 3-4, 1984, Trento, Italy.

Member of the Special Committee on Social Experiments established by the MacArthur Foundation, 1984.

Fulbright Lectureship at the Federal University of Ceara, Fortaleza, Brazil, 1984.

Member, Program Committee, Law and Society Association, 1984.

Resident Scholar, Rockefeller Foundation's Study and Conference Center in Bellagio, Italy, July-August, 1983.

Invited presentations at various universities (e.g., Stanford, Harvard, MIT, University of Pennsylvania), other academic organizations (e.g., National Academy of Science), professional groups (e.g., ABA, ALI), and public organizations (e.g., Senate and House Committees, U. S. Department of Justice, U. S. Department of Commerce, U. S. Department of the Treasury).

Member of the Advisory Board of CRIMINOLOGICAL RESEARCH: ADVANCES IN QUANTITATIVE METHOD AND APPLICATION, 1983-1984.

Advisory Editor, EVALUATION REVIEW, 1982-

Fulbright Lectureship at the Federal University of Pernambuco, Recife, Brazil, 1981; subject: Neo-classical vs. Marxian Theories of Capital.

Referee for AMERICAN ECONOMIC REVIEW, ECONOMETRICA, LAND ECONOMICS, JOURNAL OF POLITICAL ECONOMY, QUARTERLY JOURNAL OF ECONOMICS, JOURNAL OF HUMAN RESOURCES, NATIONAL TAX JOURNAL, JOURNAL OF URBAN ECONOMICS, and others.

Member of the Editorial Board, REVIEW OF REGIONAL STUDIES, 1976-1979.

Reviewer of grant proposals for the National Science Foundation and the National Institute of Justice, U. S. Department of Justice.

**LANGUAGES:**

Russian, Spanish, Portugese, some French and some Italian.

January 13, 2006