Address:

Department of Economics Georgetown University Washington DC, 20057-1036 Telephone: 202-687-5772 Fax 202-687-6102 Email browndm@georgetown.edu Homepage: http://www.georgetown.edu/faculty/browndm

Education :

Ph.D. Economics, West Virginia University, 1969 M.A Economics, Ohio State University, 1966 B.A. Economics, Wittenberg University, 1964

Academic Positions:

Associate Professor, Department of Economics, Georgetown University, 1975-Chair, Department of Economics, Georgetown University, 1982-85 Assistant Professor, Department of Economics, Georgetown University, 1972-75 Assistant Professor, Department of Economics, Northeastern University, 1969-72 Research Associate, Office of Research and Development, West Virginia University, 1968-69

Visiting Positions:

Senior Research Consultant, Bechtel Corporation, 1981-82 Visiting Scholar, National Bureau of Economic Research, Stanford, 1978-79 NSF Summer Institute in Urban Economics, Stanford University, 1970

Other Affiliations and Awards:

Sloan Affiliate, 2003-University Fellow, Wittenberg University, 1998 Outstanding Alumni Scholar, West Virginia University, 1993

Teaching at Georgetown: Undergraduate: Principles (Micro, Macro), Intermediate Theory (Micro, Macro), Urban, Public Finance, Health, Honors Micro Theory, Topics in Micro Policy Graduate: Micro Theory, Urban, Public Finance

Journal Articles:

"The Clinton Health Care Plan," Resident and Staff Physician, 1995.

"The Rising Supply of Physicians' Services: A Correction and Extension on Supply," <u>Review of Economics and Statistics, May</u> 1994, 389-93.

"The Restaurant and Fast Food Race: Who's Winning? " Southern Economic Journal, April 1990, 984-95.

"The Effects of Product Price Uncertainty on the Owner-Managed Firm: Theory and Evidence," <u>Southern</u> <u>Economic Journal</u> January 1990, 705-17 (with Arthur Snow).

"Utility Maximization, Individual Production, and Market Equilibrium," <u>Southern Economic Journal</u>, October 1989, 74 -89 (with Harvey Lapan)

"Do Physicians Underutilize Aides?" Journal of Human Resources, Summer 1988, 342-55.

"The Location Decision of the Firm: An Overview of Theory and Evidence," Papers of the Regional Science Association, 1980, 23-39.

"Input-Output as a Simple Econometric Model," <u>Review of Economics and Statistics</u>, November 1979, 621-23 (with Frank Giarratani)

"The Supply of Physicians' Services," <u>Economic Inquiry</u>, April 1979, 269-79 (with Harvey Lapan)

"The Rising Price of Physicians' Services: A Clarification" <u>Review of Economics and Statistics</u>, July, 1974, 396-398 (with Harvey Lapan and Martin Feldstein)

"The Rising Price of Physicians' Services: A Comment," <u>Review of Economic and Statistics</u>, February, 1972, 101-105 (with Harvey Lapan)

"Sectoral Measures of Productive Capacity," Northeast Regional Science Review, 1971, 148-167.

Other Publications:

An Analysis of the Variation in Billing Charges of Medical Providers: Causes and Implications," Proceedings of the Decision Sciences Association, November, 2004 (with Michael Spinelli and George Canavos)

Review of J. Antle, <u>Choice and Efficiency in Food Safety Policy</u>, AEI Press, 1995, <u>Southern</u> <u>Economic Journal</u>, January, 1997

Review of J. Owen, <u>Why Our Kids Don't Study</u>, J.Hopkins Press, 1994, <u>Southern Economic Journal</u>, April 1996

Review of James Poterba, editor, <u>Public Policies and Household Saving</u>, U. of Chicago Press for NBER, 1994, <u>Southern Economic Journal</u>, 1995

Review of D. Fullerton and D.L. Rogers, <u>Who Bears the Lifetime Tax Burden? Brookings</u>, 1993, <u>Southern Economic Journal</u>, July 1994

"The Economic Cost of Constipation," M. A. Kamm and J. E. Leonard-Jones (editors) <u>Constipation</u>, Wrightson Biomedical Publishing,, 1994, 19-29. (with A. Sonnenberg and J. Everhart)

"Total Costs oaf Digestive Diseases in the United States," J.Everhart, editor, <u>Digestive Diseases in the U.S.</u>, NIH Pub No. 94-1447, May 1994, 55-82 (with J. Everhart)

Review of M. Taylor, <u>Insuring National Health Care: the Canadian Experience</u>. UNC Press, 1990, <u>Southern Economic Journal</u>, October, 1991

"Estimated Costs of Kidney and Urologic Diseases, 1985," in <u>National Kidney and Urologic Diseases</u>, <u>NIH Pub 90-583</u>, pp 183-90, March 1990.

Review of H.E. Frech, <u>Health Care in America: The Political Economy</u> of <u>Hospitals and Health Insurance</u>, Pacific Research Institute for Public Policy, 1988, <u>Southern Economic Journal</u>, January, 1990

"The Impact of the Reagan Revolution on West Virginia's Economy," Proceedings, Annual Southern Regional Industrial Relations Academic Seminar, October 1989, 10-12

Review of L. Galombas and J. Pratt, <u>The Rise of the Corporate Commonwealth, Basic Books, Employer</u> <u>Responsibilities and Rights Journal</u>, Vol 1, No. 4, 1988

Review of M. Goldfield, <u>The Decline of Organized labor in the United States</u>, U. of Chicago Press, 1987, <u>Southern Economic Journal</u>, July, 1988.

Review of D. Lipsky and D. Lewin, <u>Advances in Industrial and Labor Relations</u>, Jai Press, 1986, <u>Southern</u> <u>Economic Journal</u>, January, 1988.

Review of R. Scheffler and L. Rossiter, <u>Biased Selection in Health Care Markets</u>, JAI Press, 1985, <u>Southern Economic Journal</u>, October, 1987.

Review of V. Fuchs, <u>The Health Economy</u>, Harvard University Press, <u>Southern Economic Journal</u>, July 1987.

Review of Ted Keeler, <u>Research in Transportation Economics</u>, JAI Press, 1985, <u>Southern Economic</u> <u>Journal</u>, April, 1987.

Review of J.V. Henderson, <u>Research in Urban Economics</u>, JAI Press, 1983, <u>Journal of Regional Science</u>, 1985.

"Underinvestment and Economic Growth in the U.S," Constructor, October, 1984, p p95-101.

"Analysis of Physicians' Input Decisions," <u>Issues in Physician Reimbursement</u>, N. Greenspan editor, HCFA Pub No. 03121, August 1981, pp135-45. (with Harvey Lapan)

"Comment on Pareto Optimal Location," Papers of the Regional Science Association, 1979, pp125-26.

"Social Institutions and Economic Decision Making," <u>Hospital Progress</u>, pp 64-67,91, January 1978

"A New Approach to the Theory Consumer Behavior: A Note," <u>American Economist</u>, Fall 1977, pp78-9. Review of D. Segal, <u>Urban Economics</u>, Irwin Press, 1977, <u>Atlantic Economic Journal</u>, December 1977.

Introduction to Urban Economics, Academic Press, 1974, 301 pages (Used at Ivy League and Big Ten universities in 1970s)

Review of J.Meyer and J.Kain, <u>Essays in Regional Economics</u>, Harvard University Press, 1972, <u>Journal of Regional Science</u>, August, 1973.

"The Economic Effects of Air Pollution Legislation: The West Virginia Case, "AIME Proceedings, Council of Economics Section, 1970, pp 205-220.

Simulating Regional Economic Development, D.C. Heath, 1970, 337 pages (with W.H. Miernyk et al)

Refereeing:

Journal of International Economics, Rand Journal of Economics, Review of Economics and Statistics, Journal of Human Resources, Southern Economic Journal, Economic Inquiry, Inquiry, Journal of Regional Science, Urban Studies, Contemporary Economic Policy, Review of Social Economy, International Regional Science Review

Working Papers:

The Demand for Electricity by Households in the U.S.: The Effects of Rising Block Prices, 2003

The Wage Elasticity of Labor Supply for Physicians: Panel Estimates, 2002

Solo vs. Group Practice: The Impact of Demand Uncertainty on Physician Behavior, with Harvey Lapan, 2000

A Hedonic Price Model of California Wine: Quality Does Matter, 1998

Deregulation, Vertical Integration, and the Productivity Paradox, with Frank Cronin, 1998

Information Framing in Physician Description of Breast Cancer Treatment Options, with Robin Yarnoff, et. al. Revised and resubmitted to <u>Medical Decision Making</u>, 1998

The Cost of Producing California Wine, 1993

The Cost of Producing Ambulance Services, 1993