

# CURRICULUM VITAE

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Education:

Ph.D., 1976, Johns Hopkins University  
B.A., 1972, Cleveland State University

Experience in Higher Education:

1993 - present:	Associate Professor Department of Economics University of Maryland Baltimore County Baltimore, MD 21250
Spring 2000:	Visiting Assistant Professor Department of Economics Johns Hopkins University Baltimore, MD 21218
1987 - 1993:	Assistant Professor
1980 - 1987:	Instructor/Visiting Asst. Professor
1974 - 1977:	Instructor/Assistant Professor Department of Economics University of Maryland Baltimore County Baltimore, MD 21250
1969 - 1972:	Research Assistant Department of Physics Cleveland State University Cleveland, OH 44115

Experience Outside High Education:

1978 - 1980:	Senior Economist: Resource economics, regulatory analysis, and benefit-cost analysis
	Hittman Associates, Inc. Columbia, MD 21045

Honors Received:

Victoria C. Lapham Memorial Fund, Departments of Economics and Political Science, Ohio University, for "Property Rights and Economic Efficiency in Bureaucracy: A Model of Interagency Exchange" (unpublished dissertation), 1976.

Research Support and/or Fellowships:

"The Economic Impacts of Compliance with Title IX," National Collegiate Athletic Association, \$5,000.00, 1993-94.

"Sources of Government Growth and the Deficit: An Empirical Test," DRIF Summer Faculty Fellowship, \$4,000.00, 1991.

Publications:

Published and Accepted for Publication:

"Nonprofit Decision Making and Social Regulation: The Intended and Unintended Consequences of Title IX," *Journal of Economic Behavior and Organization*, 43 (2000): 359-376 (with Brad Humphreys)

"Teaching Price Discrimination: Some Clarification," *Southern Economic Journal*, 66(2) (1999): 466-480 (with Dennis C. Coates)

"The Effects of Multiple Objectives on the Theory of Public Sector Supply," *Public Choice*, 75 (1993): 1-20.

"The Industrial Organization of the Federal Sector: Evidence from Bureau Market Share Data," *Public Choice*, 77 (1993): 611-627.

"Measuring Market Response to Regulation of the Cable TV Industry," *Journal of Regulatory Economics*, 5 (1993): 385-399 (with D. J. Lamdin).

"Effect of Alternative Television Rights on the NCAA as a Cartel," *Atlantic Economic Journal Best Papers Proceedings*, 1 (January 1991): 117-121.

"Bureau Competition and Inefficiency: A Reevaluation of Theory and Evidence," *Journal of Economic Behavior and Organization*, 13 (1990): 21-40.

"Bureau Competition and Inefficiency: A Reevaluation of Theory and Evidence," *Journal of Economic Behavior and Organization*, 13 (1990): 21-40.

"Industrial Structure and Monopoly Power in the Federal Sector: An Empirical Analysis," *Economic Inquiry*, XXVII (October, 1989): 683-703.

Book:

*Property Rights and Managerial Decisions in For-profit, Nonprofit, and Public Organizations: Comparative Theory and Policy*, Palgrave Macmillann New York (2004)

In Progress:

“Incentives and Firm Financial Structure Under Regulation and Deregulation”

“Organizations, Incentives, and Response to Regulations”

“Comparative Theory of Nonprofit and For-profit Hospitals: An Explanation of Conflicting Empirical Results,” (with J. Ruseski)

“Conflicting Objectives of NCAA Members: Analysis of Voting Behavior in the NCAA” (with D. Coates and B. Humphreys)

"Agency Behavior in a Nonprofit Setting: Effects of the 1984 Supreme Court NCAA Decision" (with B. Humphreys)

“Conflicting Objectives of NCAA Members: Analysis of Voting Behavior in the NCAA” (with D. Coates and B. Humphreys)

Other Publications:

"Stiffing the States", The Washington Post, October 21, 1991 (with A. Yarmolinsky)

"Separation of Surface and Bulk Minority-Carrier Lifetimes in Silicon," Review of Scientific Instruments, 45, No. 4, April 1974: 576-79 (with K. J. Casper).

"Observer in the Classroom," American Journal of Physics, 41, November 1973: 1277-82.

Manuscript:

*Principles of Microeconomics: Efficient Decision Making in a Market Economy*

Reports:

Models for Residential and Commercial Sector Energy Conservation Analysis: Applications, Limitations, and Future Potential, U.S. Department of Energy, Conservation Policy Office, September 1980 (with H. Cole and R. Fullen).

An Assessment of Battery Systems Suitable for Use in Photovoltaic Systems: Interfacing and Cost Analysis, U.S. Department of Energy, Division of Energy Storage Systems, February 1980 (with A. Podder).

Handbook for Permit-Application and Mine Plan Review Procedures for Coal Mining Operation on Federal Lands, U.S. Department of the Interior, Office of Surface Mining Reclamation and Enforcement, January 1980 (with M. Clar).

"Economic Feasibility Analysis," Targets for Utilization of Recovered Materials in the Rubber Industry, U.S. Department of Energy, Office of Industrial Applications and Commercialization, April 1979.

Regulatory Analysis: Residential Conservation Service Program, U.S. Department of Energy, Conservation Policy Office, October 1979 (with H. Barnes et al).

An Ex Post Evaluation of Fish and Wildlife Mitigation, U.S. Department of the Interior, Bureau of Sport Fisheries and Wildlife, January 1974 (with R. K. Davis et al).

Professional Activities:

Referee:

*Economic Inquiry*

*Journal of Economic Behavior and Organization*

*Journal of Economic Education*

Papers Presented at Conferences:

"Incentives and Firm Financial Structure Under Regulation and Deregulation," 81<sup>st</sup> Annual Conference of the Western Economic Association International, San Diego, CA, June 29-July 3, 2006.

"Organizations, Incentives, and Response to Regulations," 80<sup>th</sup> Annual Conference of the Western Economic Association International, San Francisco, CA, July 4-8, 2005.

"Conflicting Objectives of NCAA Members: Analysis of Voting Behavior in the NCAA" 80<sup>th</sup> Annual Conference of the Western Economic Association International, San Francisco, CA, July 4-8, 2005 (with D. Coates and B. Humphreys).

"Agenda Control, Democratic Representation, Principal Agent Relations and the NCAA" 74<sup>th</sup> Annual Conference of the Southern Economic Association, New Orleans, LA, November 21-23, 2004 (with D. Coates and B. Humphreys)

"Agency Behavior in a Nonprofit Setting: Effects of the 1984 Supreme Court NCAA Decision," 76<sup>th</sup> Annual Western Economic Association International Conference, San Francisco, CA, July 4-8, 2001 (B. Humphrey, coauthor)

"Property Rights, Agency Behavior, and Nonprofit Efficiency," 72nd Annual Western Economic Association International Conference, Seattle WA, July 9-13, 1997.

"Regulation in a Nonprofit Setting: Impacts of Title IX" (with Brad Humphreys), 70th Annual Western Economic Association International Conference, San Diego, CA, July 5-8, 1995.

"Impacts of Title IX: An Empirical Test" (with Brad Humphreys), 69th Annual Western Economic Association International Conference, Vancouver, B.C., June 29 - July 3, 1994.

"The Effects of Alternative Monitoring Arrangements on Bureau Production," 67th Annual Western Economic Association International Conference, San Francisco, CA, July 9-12, 1992.

"Measuring Market Response to Regulation of the Cable TV Industry," Financial Management Association Meetings, Chicago, IL, October 9-12, 1991.

"Measuring Market Response to Regulation of the Cable TV Industry," Atlantic Economic Society Conference, Washington, D.C., October 3-6, 1991.

"The Economic Effect of the 1984 Supreme Court Decision on the NCAA as a Cartel," Atlantic Economic Society Conference, Williamsburg, VA, October 11-14, 1990.

"The Effects of Alternative Bureau-Sponsor Relationships on Bureaucratic Efficiency," 65th Annual Western Economic Association International Conference, San Diego, CA, June 29 -July 3, 1990.

"Bureau Market Share Stability and Monopoly Power," 64th Annual Western Economic Association International Conference, Lake Tahoe, NV, June 19-22, 1989.

"Bureau Monopoly Power and Budget Growth: An Empirical Analysis," Atlantic Economic Society Conference, Philadelphia, PA, October 6-9, 1988.

"Effects of Multiple Objectives on the Theory of Public Supply of Services," 64th Annual Western Economic Association International Conference, Los Angeles, CA, July 1-3, 1988.

Other Professional Activities:

Economic analyst and expert witness, Daras et al v. Texaco, Robinson-Patman Act price discrimination antitrust case (with Franklin M. Fisher, MIT).

University and Community Service:

2000-2002: Chair, Economics Department Promotion and Tenure Committee

1997- present: Member, Economics Department Undergraduate Curriculum Committee

Dissertation Advisor and Chair, George Shepard, Policy Sciences graduate student

1995-present: Economics Department Advisement Coordinator

Faculty Representative, Athletics Policy Committee

1991-1993: Member of Doctoral Committee for Ph.D. degree candidate in Economics, University of Maryland College Park; M.A. Malanoski: "The Sensitivity of Structure-Performance Results to Errors in the Measurement of Performance," Field: Industrial Organization (Committee Chair, Prof. Dennis Mueller).

Member, UMBC Valedictorian's Committee.

Department representative, UMBC Faculty Senate.

1986-present: Developed system for a series of Working Papers in Economics to catalogue and distribute current and recent research activities of UMBC Economics Department faculty; circulate lists of working papers currently in the series for this and other departments.

Chair, UMBC Economics Department Curriculum Revision *Ad Hoc* Committee. Evaluated major requirements and course prerequisites and proposed changes to undergraduate curriculum.

1976-1977: Thesis advisor: Charles Yoe, "Quantification of Regional Development Benefits of Flood Control Projects" for Master of Policy Sciences Degree, June 1977.

Courses taught:

Industrial Organization

Public Policy Toward Business (UG and graduate)

Property Rights, Organizations, and Management (UG and graduate)

Managerial Economics

Principles of Microeconomics