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*Citizenship:* USA

*Languages:* English, Spanish, and Portuguese

*Professional Positions:*

Research Professor, National Research University Higher School of Economics-Perm, Russia, 2014-  
Adjunct Lecturer, German Sport University, Cologne, Winter Term 2010-2014  
Adjunct Lecturer, Paderborn University, Winter Term 2009-2014  
Full Professor, University of Maryland Baltimore County, 2001-  
Associate Professor, University of Maryland Baltimore County, 1997-2001  
Assistant Professor, University of Maryland Baltimore County, 1995-1997  
Assistant Professor, University of North Carolina, 1988-1995

*Education:*

University of Maryland, Ph.D. 1988  
University of Arizona, M.A. (Economics) 1983  
University of Arizona, M.A. (Latin American Studies) 1982  
SUNY at Albany, B.A. (History) 1979

*Teaching Interests:*

Sports Economics, Microeconomics, Public Economics, Econometrics

*Published Papers:*

“The effect of a four-week fitness program on satisfaction with health and life,” with Pamela Wicker and Christoph Breuer, forthcoming, *International Journal of Public Health*.

“Superstar Salaries and Soccer Success: The Impact of Designated Players in Major League Soccer”, with Bernd Frick and Todd Jewell, forthcoming, *Journal of Sports Economics*.

”A Compensating Differential Approach to Valuing the Social Benefit of Minor League Baseball”, with Nola Agha, forthcoming, *Contemporary Economic Policy*.

Published Papers: (cont.)

“A bivariate probit examination of financial and volunteer problems of non-profit sport clubs”, with Pamela Wicker, Christoph Breuer and Svenja Feiler, *International Journal of Sport Finance* 9(3):230-248, 2014.

“Outcome Uncertainty, Prospect Theory and Live Game Attendance,” with Brad R. Humphreys and Li Zhou, *Economic Inquiry*, 52(3):959-973, 2014.

“An Examination of the Effects of the Recent Economic Crisis on Major League Baseball (MLB) Attendance Demand,” with Sungil Hong and Michael Mondello, *International Journal of Sport Finance*, 2013.

“Is Hispanic Population Dispersion into Rural Counties Contributing to Local Economic Growth?”, with Tim Gndling, *Contemporary Economic Policy*, 31(4):649-648, 2013.

“Game Attendance and Outcome Uncertainty in the National Hockey League,” with Brad R. Humphreys, *Journal of Sports Economics* 13(4):364-377, 2012.

“Mega-Events: Is the Texas Baylor Game to Waco what the Super Bowl is To Houston?”, with Craig Depken, *Journal of Sports Economics*, 12(6):599-620, 2011.

“The Effect of Professional Sports on the Earnings of Individuals: Evidence from Microeconomic Data,” with Brad Humphreys, *Applied Economics*, 43(29):4449-4459, 2011.

“Mega-Events and Housing Costs: Raising the Rent while Raising the Roof?”, with Victor Matheson, *The Annals of Regional Science* 46(1):119-137, 2011.

“Special-Interest Groups and Growth,” with Jac C. Heckelman and Bonnie Wilson, *Public Choice*, 147(3-4): 439-457.

“Week to Week Attendance and Competitive Balance in the National Football League,” with Brad Humphreys, *International Journal of Sport Finance* 5(4):239-252, 2010.

“The Political Economy of Investment: Sclerotic Effects from Interest Groups,” with Jac C. Heckelman and Bonnie Wilson, *European Journal of Political Economy* 26(2):208-221, 2010.

“The Length and Success of NBA Careers: Does College Production Predict Professional Outcomes,” with Babatunde Oguntimein, *International Journal of Sport Finance* 5(1):4-26, 2010.

“Do College Football Games Pay for Themselves?: The Impact of College Football Games on Local Sales Tax Revenues,” with Craig Depken, *Eastern Economic Review* 35(4):531-547, 2009.

*Published Papers: (cont.)*

“Do Economists Reach a Conclusion for Sports Franchises, Stadiums, and Mega-Events?”, with Brad R. Humphreys, *Econ Journal Watch* 5(3):294-315, September 2008.

“NASCAR as a Public Good,” with David Gearhart, *International Journal of Sport Finance*, 3(1):42-57, February 2008.

“Determinants of Interest Group Formation”, with Bonnie Wilson and Jac C. Heckelman, *Public Choice*, 133(3-4):377-391, December 2007.

“Interest Group Activity and Long-Run Stock Market Performance”, with Bonnie Wilson, *Public Choice*, 133(3-4):343-358, December 2007.

“Stadiums and Arenas: Economic Development or Economic Redistribution?”, *Contemporary Economic Policy*, 25(4):565-577, October 2007.

“Special-Interest Groups and Volatility,” *Economics Bulletin*, 15(18):1-13, 2007.  
<http://economicsbulletin.vanderbilt.edu/2007/volume15/EB-07O00005A.pdf>

“Ticket Prices, Concessions and Attendance at Professional Sporting Events” with Brad Humphreys, *International Journal of Sport Finance*, 2(3):161-170, 2007.

“Marking the 25<sup>th</sup> Anniversary of Mancur Olson’s *The Rise and Decline of Nations*: Editors’ Introduction”, with Jac C. Heckelman, *Southern Economic Journal*, 74(1): 1-3, 2007.

“The Tax Benefits of Hosting the Super Bowl and the MLB All-Star Game: the Houston Experience”, *International Journal of Sport Finance*, 1(4):239-252, 2006.

“Compensating differentials and the social benefits of the NFL - A Comment”, with Brad Humphreys and Andrew Zimbalist, *Journal of Urban Economics*, 60(1):124-131, 2006.

“Proximity Benefits and Voting on Stadium and Arena Subsidies,” with Brad Humphreys, *Journal of Urban Economics*, 59(2):285-299, 2006.

“Novelty Effects of New Facilities on Attendance at Professional Sporting Events,” with Brad R. Humphreys, *Contemporary Economic Policy*, 23(3):436-455, 2005.

“Baseball Strikes and the Demand for Attendance”, with Thane Harrison, *Journal of Sports Economics*, 6(3):282-302, 2005.

“No Significant Distance between Face-to-Face and Online Instruction: Evidence from Principles of Economics,” with Brad Humphreys, John Kane, and Michelle Vachris, *Economics of Education Review*, 23:533-546, 2004.

*Published Papers: (cont.)*

“More Evidence that University Administrators are Utility Maximizing Bureaucrats” with Brad Humphreys and Michelle Vachris, *Economics of Governance*, 5(1):77-101, 2004.

“Professional Sports Facilities, Franchises and Urban Economic Development,” with Brad R. Humphreys, *Public Finance and Management*, 3(3):335-357, 2003.

“Education Production Functions Using Instructional Time as an Input”, *Education Economics*, 11(3):273-292, December 2003.

“Interest Groups and Investment: A Further Test of the Olson Hypothesis,” with Jac C. Heckelman, *Public Choice*, 117(3-4):333-340, December 2003.

“An Inventory of Learning at a Distance in Economics,” with Brad Humphreys, *Social Science Computer Review*, 21(2):196-207, Summer 2003.

“The Effect of Professional Sports on Earnings and Employment in the Services and Retail Sectors in U.S. Cities”, with Brad Humphreys, *Regional Science and Urban Economics*, 33(2003):175-198.

"School Performance Evaluation Using Data Envelopment Analysis," with Douglas Lamdin, *Public Finance and Management*, Vol. 2, No. 4, 2002.

“The Economic Impact of Postseason Play in Professional Sports” with Brad Humphreys, *Journal of Sports Economics*, 3(3):291-299, August 2002.

“The Supply of University Enrollments: University Administrators as Utility Maximizing Bureaucrats,” with Brad Humphreys, *Public Choice*, 110(3-4):365-392, March 2002.

“Issues in Price Discrimination: Reply”, with Kathleen Carroll, *Southern Economic Journal*, 68(1):187-189, July 2001.

“Evaluation of Computer-Assisted Instruction in Principles of Economics”, with Brad Humphreys, *Educational Technology and Society*, Volume 4, Issue 2, 2001.  
([http://ifets.ieee.org/periodical/vol\\_2\\_2001/v\\_2\\_2001.html](http://ifets.ieee.org/periodical/vol_2_2001/v_2_2001.html))

“The Economic Consequences of Professional Sports Strikes and Lockouts,” with Brad Humphreys, *Southern Economic Journal*, 67(3):737-747, January 2001.

“Voting on Welfare Reform: The Decision Calculus of Legislators”, *Economics of Governance*, 1(3):233-259, December 2000.

“Teaching Price Discrimination: Some Clarification”, with Kathleen Carroll, *Southern Economic Journal*, 66(2):466-480, October 1999.

*Published Papers: (cont.)*

"The Growth Effects of Sports Franchises, Stadia and Arenas," with Brad Humphreys, *Journal of Policy Analysis and Management*, Fall 1999, 18(4):601-624.

"Social Security and Saving: A Comment," with Brad Humphreys, *National Tax Journal*, 52(2):261-268, June 1999.

"The Effects of Campaign Spending on Electoral Outcomes: A Data Envelopment Analysis", *Public Choice*, 99 (1-2):15-37, April 1999.

"Public Sector Crowding Out of Private Provision of Public Goods: The Influence of Differences in Production Costs", *Public Finance Review*, 26(5):460-479, September 1998.

"Additional Incumbent Spending Really Can Harm (At Least Some) Incumbents: An Analysis of Vote Share Maximization," *Public Choice*, 95(1-2):63-87, April 1998.

"A Diagrammatic Demonstration of Public Crowding Out of Private Contributions to Public Goods," *Journal of Economic Education*, 27(1): 49-58, Winter 1996.

"Measuring the 'Personal Vote' of Members of Congress," *Public Choice*, 85(3-4): 227-248, 1995.

"Electoral Support and the Capture of Legislators: Evidence from North Carolina's Vote on Radioactive Waste Disposal," *Rand Journal of Economics*, 26(3): 502-518, 1995.

"Win, Lose, or Withdraw: A Categorical Analysis of Career Patterns in the House of Representatives, 1948-1978," with Michael Munger, *Public Choice*, 83(1-2): 95-111, 1995.

"Strategizing in Small Group Decision-Making: Host State Identification for Radioactive Waste Disposal Among Eight Southern States," with Michael Munger, *Public Choice* 82(1-2):1-15, 1995.

"Legislative Voting and the Economic Theory of Politics," with Michael Munger, *Southern Economic Journal*, 61(3):861-872, 1995.

"Not Equitable, Not Efficient: U.S. Policy on Low-Level Radioactive Waste Disposal," with Victoria Heid and Michael Munger, *Journal of Policy Analysis and Management*, 13(3):526-538, 1994.

"Tax Competition Among Jurisdictions with Public and Private Employment," *National Tax Journal*, 46(2):177-189, 1993.

"Property Tax Competition in a Repeated Game," *Regional Science and Urban Economics*, 23:111-119, 1993.

*Published Papers:* (cont.)

"Guessing and Choosing: A Multicriterion Decision on a Disposal Technology for Low-Level Radioactive Waste," with Michael Munger, *Journal of Public Policy*, 11(3):275-290, 1992.

"Capital Utilization and the Taxation of Corporate Capital," *National Tax Journal*, 44(1):79-91, 1991.

"Capital Utilization in General Equilibrium Tax Models," *Public Finance*, 2:241-259, 1990.

*Books:*

*Collective Choice: Essays in Honor of Mancur Olson*, Jac C. Heckelman and Dennis Coates, editors, Springer-Verlag, 2003.

*Book Chapters:*

"The Economic Impact of the Women's World Cup," in "*The Economics of Women's Sports*," Eva Marikova Leeds and Michael Leeds, editors, 2013.

"Not-so-Mega Events," in *International Handbook of Economics of Mega Sporting Events*, Andrew Zimbalist and Wolfgang Maennig, editors, Edward Elgar, 2012.

"Salary Caps and Luxury Taxes," with Bernd Frick, in *Handbook of Sports Economics*, volume 1, Leo Kahane and Stephen Shmanske, editors, Oxford University Press, 2012.

"Does Violence Pay in Professional Hockey?: Cross Country Evidence from Three Leagues", with Marcel Battre and Christian Deutscher, in *Violence and Aggression in Sporting Contests*, R. Todd Jewell, editor, Springer: New York, 2011

"A Brief History of Violence and Aggression in Spectator Sports," with R. Todd Jewell and Afsheen Moti, in *Violence and Aggression in Sporting Contests*, R. Todd Jewell, editor, Springer: New York, 2011.

"On the Shoulders of a Giant: The Legacy of Mancur Olson," with Jac Heckelman, in *Collective Choice: Essays in Honor of Mancur Olson*, Jac Heckelman and Dennis Coates, editors, Springer-Verlag, 2003.

"Absolute and Relative Effects of Interest Groups on Economic Growth," with Jac Heckelman, in *Collective Choice: Essays in Honor of Mancur Olson*, Jac Heckelman and Dennis Coates, editors, Springer-Verlag, 2003.

"Jobs vs. Wilderness Areas: The Role of Campaign Contributions," chapter 4 in *The Political Economy of Environmental Protection*, edited by Roger Congleton, University of Michigan Press, 1996.

*Other Publications and writings:*

“World Cup Economics: What Americans Need to Know About a US World Cup Bid”, June 2010.

A review of “The Baseball Economist: The Real Game Exposed”, by J.C. Bradbury, *Journal of Sports Economics*.

“The Real Impact of the Ravens and M and T Bank Stadium”, Sept. 6, 2007, *The Baltimore Examiner*.

A review of *The Bias Against Guns: Why Almost Everything You’ve Heard About Gun Control is Wrong*, by John R. Lott, Jr., *Public Choice*, 125(3-4):477-480.

*A Stadium Deal for Suckers*, Nov. 7, 2004, B08.

*Caught Stealing: Debunking the Economic Case for D.C. Baseball*, Cato Institute Briefing Paper, no. 89, October 27, 2004.

A review of *To Form a More Perfect Union*, by Robert A. McGuire, *Journal of Economic Literature*, December, 2004, 42(4):1149-1150.

A review of *Microeconomics of Market Failure*, by Bernard Salanie, *Managerial and Decision Economics*, 2001.

“Sports Arenas: Should the public pay anything for them?”, *Bergen Record*, Sunday, September 10, 2000, Page RO-1.

“Pay to Play”, with Brad R. Humphreys, *Washington Post*, Sunday, July 30, 2000, page B08.

“The Stadium Gambit and Local Economic Development,” with Brad R. Humphreys, *Regulation*, 23(2):15-20, June 2000.

A review of *Economic Politics: The Costs of Democracy*, by William R. Keech, *Public Choice*, 102(1-2):178-182, January 2000.

A review of *The Theory of Institutional Design*, Robert E. Goodin, editor, *Public Choice*, 95(1-2):214-218, April 1998.

A review of *Reconceiving Decision-Making in Democratic Politics: Attention, Choice, and Public Policy* by Bryan D. Jones, *Public Choice*, 92(1-2):211-214, July 1997.

A review of *Minority Representation and the Quest for Voting Equality*, by Bernard Grofman, Lisa Handley, and Richard G. Niemi, *Public Choice*, 79(3-4):384-387, June 1994.

*Other Publications: (cont.)*

"Financial Ruin for New York?" a review of Economic Growth and Fiscal Planning: New York in the 1990s by Roy Bahl and William Duncombe. *Growth and Change*, 23(3), Summer 1992.

"The Disposal of Low-Level Radioactive Waste in America: Gridlock in the States," with Victoria Heid and Michael Munger, Center for the Study of American Business, Washington University, St. Louis, Occasional Paper 119, December, 1992.

"The Economics of Coastal Zone Management," with Michael I. Luger, chapter 9 of Evaluation of the National Coastal Zone Management Program, National Coastal Resources Institute Publication number NCRI-W-91-003, February, 1991.

*Submitted Papers and Work in Progress:*

"Estimating substitution effects of time for fitness consumption," with Pamela Wicker and Christoph Breuer.

"Who voted against Munich?: Explaining why voters rejected bidding on hosting the Winter Olympics," with Pamela Wicker.

"How to use Economic Impact Studies of a Sport Event as a Management Tool: Case Study Rally Ourense," with Angel Barajas and Patricio Sanchez, under review at *Sport Management Review*.

"The fans' perception of competitive balance and its impact on willingness-to-pay for a single game", with Georgios Nalbantis and Tim Pawlowski.

"The growth effects of sports franchises, stadia and arenas: 15 years later", revisions requested at Mercatus Center.

The habit for voting, "civic duty" and travel distance", with Tim Pawlowski , under review at *Public Choice*.

"To Build or Not To Build: An Event History Analysis of Collaborative Innovation in Major League Baseball Stadium Construction", with Sungil Hong and Marshall Magnuson, revisions requested, *Journal of Sport Management*.

"The Detrimental Effect of Individual Opportunism on Team Performance", with Bernd Frick.

"Did the World Baseball Classic foster interest in Korean Professional Baseball?", with Sungil Hong and Seungmo Kim.



*Submitted Papers and Work in Progress: (cont.)*

“Returns to handedness in professional hockey,” with Sara Azmoudeh Fard. UMBC, Department of Economics Working Paper, 11-135.

“Not a Game Changer,” with Michael T. Friedman. UMBC, Department of Economics Working Paper, 11-134.

“An Empirical Investigation of the Arbitrator Exchangeability Hypothesis under Final Offer Arbitration,” with Daniel Marburger.

“Mega-Events and Accommodations Tax Collections”

“The Franchise Tag in the NFL,” with Anthony Krautmann, Kevin Quinn, and John Solow.

“Conflicting Objectives of NCAA Members: Analysis of Voting Behavior in the NCAA,” with Brad Humphreys and Kathleen Carroll.

*Honors, Fellowships, and Grants:*

Summer Faculty Fellowship, UMBC, 2001.

*Honors, Fellowships, and Grants: (cont.)*

Charles Koch Foundation, 2014

Maryland Comparative Tax Study, 2000, funded by the Maryland Economic Development Commission.

Summer Faculty Fellowship, UMBC, 1999.

University System of Maryland, Web Initiative in Teaching Fellow, 1998-99.

Summer Faculty Fellowship, UMBC, 1997.

Duncan Black Prize 1995, for the best paper in Public Choice in 1995.

Institute for Research in Social Sciences Summer Faculty Stipend, UNC-Chapel Hill, 1993.

University Research Council Grant, UNC-Chapel Hill, 1992.

Junior Faculty Development Award, UNC-Chapel Hill, 1992.

"Voting for the Southeast Interstate Low-Level Waste Management Compact: A Comparative Micro-Analysis of Eight State Legislatures," (with Michael C. Munger) funded by Resources for the Future.

*Professional and Service Activities and Affiliations:*

Programme Committee, International Conference on Applied Research in Economics, New Research University, Higher School of Economics, Perm, Russia 2014

Chair, Department Promotion and Tenure Committee, 2011-12.

President, University of Maryland Baltimore Campuses Chapter of Phi Kappa Phi, 2010-2011

University Faculty Review Committee, UMBC 2010-2011

Book Review Editor, *Journal of Sports Economics*, 2007-

President, North American Association of Sports Economists, 2007-2009

Council of University System Faculty, 2006-2008

Chair Junior Faculty Search Committee, Department of Economics, 2004-2005, 2007-2008

Investments Committee, National Honor Society of Phi Kappa Phi, 2001-2007

DRIF SRIS Committee, UMBC, 2001-2005

President, University of Maryland Chapter of Phi Kappa Phi, 2001-2002

Academic Planning and Budget Committee, UMBC, Spring 2001

Coordinator, Economics Department Seminar Series, UMBC, 1999-2005

Chair of Steering Committee, University System of Maryland Distance Education Fellows, 1999

Vice President, President-elect, University of Maryland Chapter of Phi Kappa Phi, 1999-2001

Recruitment Committee, Department of Economics, 1998-1999

Master's Program Curriculum Committee, 1998-1999

Awards Committee, Department of Economics, 1997-2003

Faculty Affairs Committee, UMBC, 1998-2000

University System of Maryland, Council of University System Faculty 1998-2001

Awards Committee, University of Maryland Chapter of Phi Kappa Phi 1997-1999

Baltimore County Council, Spending Affordability Committee 1997-2000

Departmental Curriculum Committee, UMBC, 1997-1999

Faculty Senator, UMBC 1996-1998, Fall 2001

*Editorships and Editorial Boards: Public Choice, Journal of Sport Management, Public Finance and Management, Southern Economic Journal, International Journal of Sport Finance, Journal of Sports Economics.*

Book Review Editor, *Journal of Sports Economics*

Book Series Editor: Sports Economics, Management and Policy, Springer-Verlag.

9 volumes published <http://www.springer.com/series/8343?detailsPage=titles>

*Member of:* American Economic Association, National Tax Association, Southern Economic Association, Western Economic Association, International Association of Sports Economists, and the Public Choice Society.