

CURRICULUM VITAE

PETER M. BEARSE

Department of Economics
The University of North Carolina at Greensboro
P.O. Box 26165
Greensboro, North Carolina 27402-6165
Phone: (336) 334-4871, Fax: (336) 334-4089
E-mail: pbearse@triad.rr.com

CITIZENSHIP: United States.

EDUCATION: Ph.D. in Economics, University of Virginia, June 1995.
M.A. in Economics, University of Virginia, May 1992.
B.A. in Economics/B.A. in Philosophy, University of North Carolina at Chapel Hill
(with Honors in Philosophy), May 1989

AREAS OF CONCENTRATION:
Econometrics and Public Economics.

PROFESSIONAL EXPERIENCE:
Associate Professor of Economics, The University of North Carolina at
Greensboro, 2004-present.
Assistant Professor of Economics, The University of North Carolina at Greensboro,
1998-2004.
Assistant Professor of Economics, Department of Economics, and Assistant
Research Professor, Center for Business and Economic Research, University
of Tennessee, 1995-1998.
Analyst, Morgan Stanley and Company, Inc., 1989-1990.

HONORS AND AWARDS:

COURSES TAUGHT:
Econometric Methods, Time Series and Forecasting, Predictive Data Mining,
Advanced Econometric Theory, Applied Theory IV: Public Goods, Public
Economics

JOURNAL PUBLICATIONS:
“Efficient Semiparametric Estimation of Duration Models with Unobserved
Heterogeneity,” with Canals-Cerda and Rilstone, *Econometric Theory* 23 (2)
(2007), 281-308.
“Endogenous Public Expenditures on Education,” with Glomm and Patterson,
Journal of Public Economic Theory 7 (4) (October 2005), 561-577.
“Paratransit Demand of Disabled People,” with Gurmu, Rappaport and Stern,
Transportation Research 38 (9) (2005), 809-831.
“Information Complexity Criteria for Detecting Influential Observations in

Dynamic Multivariate Linear Models Using the Genetic Algorithm,” with H. Bozdogan, *Journal of Statistical Planning and Inference* 114 (1-2) (June 2003), 31-44.

“Composition of Government Budget, Non-Single Peakedness and Majority Voting,” with G. Glomm and E. Janeba, *Journal of Public Economic Theory* 3 (2001), 471-481.

“On the Political Economy of Means-Tested Education Vouchers,” with G. Glomm and B. Ravikumar, *European Economics Review* 44 (February 2000), 904-915.

“Why Poor Countries Rely Mostly on Redistribution In-Kind,” with G. Glomm and E. Janeba, *Journal of Public Economics* 75 (2000), 463-481.

“Consistent Standard Errors for Semiparametric Duration Models with Unobserved Heterogeneity,” with J. Canals and P. Rilstone, *Economics Letters* 59 (1998), 153-156.

“Subset Selection in Vector Autoregressive Models Using the Genetic Algorithm with Informational Complexity as the Fitness Function,” with H. Bozdogan, *Systems Analysis Modeling Simulation (SAMS)* 31 (1998), 61-91.

“Empirical Econometric Modeling of Food Consumption Using a New Informational Complexity Approach,” with H. Bozdogan and A. Schlottmann, *Journal of Applied Econometrics* 12 (1997), 563-586.

BOOK CHAPTERS:

“Multivariate Regressions, Genetic Algorithms and Information Complexity: A Three-Way Hybrid,” with H. Bozdogan, in S. Nishisato (ed.) *Measurement and Multivariate Analysis* (2004), Tokyo:Springer-Verlag.

“Education Finance Reform: The Polish Case,” with G. Glomm and B. Ravikumar in Z. Nahorski, J.W. Owsinski, and T. Szapiro (eds.) *The Socio-Economic Transformation: Getting Closer to What* (1999), London: MacMillan.

REPRINTS:

“On Education Finance: The Case of Poland,” with G. Glomm and B. Ravikumar, in R. Kulikowski, Z. Nahorski, and J.W. Owsinski (eds.) *Economic Transformation and Integration: Problems, Arguments, Proposals* (1999), Warsaw, Poland: Systems Research Institute, Polish Academy of Sciences.

“Empirical Econometric Modeling of Food Consumption Using a New Informational Complexity Approach,” with H. Bozdogan and A.M. Schlottmann (1999), in J. Magnus and m. Morgan (eds.) *Methodology and Tacit Knowledge: Two Experiments in Econometrics* (1999), Chichester/New York: John Wiley and Sons.

WORKING PAPERS:

“Communities, Youth Crime, and Deterrence: A Quantitative Theoretic Analysis.”

“Education Finance in a Dynamic Tiebout Economy,” with G. Glomm and B. Ravikumar.

“Majority Voting and Means-Tested Vouchers,” with G. Glomm and B. Ravikumar.

“On the Role of Tabu Search in Forecasting Multivariate Time Series,” with H.

Nemati.

EXTERNAL RESEARCH FUNDING:

PROFESSIONAL SERVICE:

Reviewer for American Economic Review, Economica, International Tax and public Finance, Journal of Economic Dynamic and Control, Journal of Human Resources, Journal of Macroeconomics, Journal of Post Keynesian Economics, Journal of Public Economics, National Science Foundation, Review of Regional Studies, Southern Economic Journal