

CURRICULUM VITAE

Wayne-Roy Gayle

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ACADEMIC APPOINTMENTS

Assistant Professor, University of Virginia Department of Economics. August 2006-present.

EDUCATION

Ph.D in Economics, University of Pittsburgh – August 2007.
M.A. in Economics, Stony Brook University – May 2001.
M.Sc. in Economics, University of the West Indies – Mona, Jamaica – June 1998.
B.Sc. in Economics and Statistics, University of the West Indies – Mona, Jamaica – June 1996.

RESEARCH AREAS

Micro-Econometrics, Applied Microeconomics, Labor Economics.

PUBLICATIONS

“Numerical Solutions of Asymmetric First Price Independent Private Values Auctions”, with Jean-Francois Richard, *Journal of Computational Economics*, Vol. 32, No. 3 (October, 2008), 245-278
“Expectations in Micro Data: Rationality Revisited”, with Hugo Benitez-Silva, Debra Dwyer, and Thomas Muench, *Empirical Economics*, Vol. 34, No. 2 (March 2008), 381-416

WORKING PAPERS

“Estimation of a Nonlinear Dynamic Panel Data Model with Semiparametric Individual Effects”, with Soiliou Namoro (resubmitted)
“A Dynamic Structural Model of Labor Supply and Educational Attainment”
“Root-N Consistent estimation of a Dynamic Panel Data Model”
“Estimation of optimal consumption choice with habit formation with noisy panel data”, with Natalia Khoruhzhina (submitted)
“School Year Employment, Academic Performance and College Enrollment Rates: The Role of Expectations”

WORK IN PROGRESS

“Identification of a semiparametric mixture model”

PRESENTATIONS

- 2009 Federal Reserve Bank of St. Louis (April)
- 2008 University of Virginia (February and September); University of Rochester (September).
- 2006 University of Western Ontario (January); Bates White Economic Consulting (January); University of Notre Dame (February); University of Indiana (February); University of Virginia (February), Stony Brook University (October).
- 2005 13th Annual Meeting of the CEA (May); 12th Conference on Panel Data, Copenhagen, Denmark (June); 11th International Conference on Computing in Economics and Finance (June); Boston College (November).
- 2004 Carnegie Mellon University (March); University of Pittsburgh (April); Econometric Society North American Summer Meeting, Brown University (June); Stony Brook University (October).

TEACHING AND ADVISING

Undergraduate:

- Intermediate Microeconomics: University of Virginia (Fall 2006, Spring 2008, Spring 2009); University of the West Indies, Mona (1996, 1998).
- Intermediate Macroeconomics: University of Pittsburgh (Summer 2003); Stony Brook University (Spring 2000, Spring 2002).
- Probability and Distribution Theory: University of the West Indies, Mona (2000)
- Managerial Decisions: Stony Brook University (2001).
- Introductory Microeconomics: University of Pittsburgh (2003).

Graduate:

- Cross Section Econometrics (ECON 871): University of Virginia (Spring 2007, Fall 2007, Fall 2008).

Undergraduate Advising:

- Spring 2007 – 23 students; Fall 2007 – 26 students; Spring 2008 – 45 students; Fall 2008 – 39 students.

Graduate Dissertation Advising:

- 3rd Reader: Jura Liaukonyte “Is Comparative Advertising an Active Ingredient in the Market for Pain Relief?”.

GRANTS AND AWARDS

- 2005-2006 Andrew Mellon Pre-Doctoral Fellowship, University of Pittsburgh

2009

Bankard Fund for Political Economy, University of Virginia

PROFESSIONAL AFFILIATIONS

Referee: National Science Foundation (NSF), European Economic Review (EER), Journal of Human Resources (JHR), Journal of Business and Economics Statistics (JBES).
Member: Econometric Society, American Economics Association, Society of Labor Economists (SOLE).