

BETH A. FREEBORN

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EDUCATION

University of Virginia, Ph.D. in Economics, *January 2006*
University of Virginia, M.A. in Economics, *May 2000*
University of Virginia, B.A. in Economics, *May 1998*

FIELDS OF INTEREST

Industrial Organization, Applied Microeconomics, Economics of Crime, Econometrics

ACADEMIC EXPERIENCE

Assistant Professor, College of William and Mary, *January 2006 – present*
Instructor, College of William and Mary, *August 2004 – December 2005*
Courses: Intermediate Microeconomics, Principles of Microeconomics, Industrial Organization

Instructor, University of Virginia, *2001 - 2004*
Head Teaching Assistant, University of Virginia, *2001-2002*
Courses: Intermediate Microeconomics, Principles of Microeconomics, Principles of Macroeconomics

PUBLICATIONS

"Arrest Avoidance: Law Enforcement and the Price of Cocaine," *Journal of Law and Economics*, 52(1): 19-40, 2009.

"Tacit Collusion in Price-Setting Duopoly Markets: Experimental Evidence with Complements and Substitutes" (with Lisa R. Anderson and Charles A. Holt), forthcoming in *Southern Economic Journal* (Expected publication date *January 2010*).

"Location, Location, Location! A Classroom Demonstration of the Hotelling Model" (with Lisa Anderson, Jessica Holmes, Mark Jeffreys, Dan Lass and Jack Soper), forthcoming in *Perspectives on Economics Education Research*.

“Outpatient Substance Abuse Treatment and Motor Vehicle Fatalities” (with Brian McManus), forthcoming in *Southern Economic Journal* (Expected publication date *April 2010*).

“Varying the Intensity of Competition in a Multiple Prize Rent Seeking Experiment” (with Lisa R. Anderson), forthcoming in *Public Choice*.

“Judicial Discretion and Sentencing Behavior: Did the Feeney Amendment Reign in District Judges?” (with Monica Hartmann), forthcoming in *Journal of Empirical Legal Studies* (Expected publication date *June 2010*).

“Persuasive and Informative Advertising: A Classroom Experiment” (with Jason P. Hulbert), forthcoming in *Journal of Economic Education*.

WORKING PAPERS

“Competition and Crowding-Out in the Market for Outpatient Substance Abuse Treatment” (with Brian McManus and Andrew Cohen), revision requested by the *RAND Journal of Economics*.

“Risk Aversion and Tacit Collusion in a Bertrand Duopoly Experiment” (with Lisa R. Anderson and Jason P. Hulbert), revision requested by *Review of Industrial Organization*.

“Religious Participation and Risky Behaviors among Young Adults” (with Jennifer Mellor), revision requested by *Health Economics*.

WORK IN PROGRESS

“Equilibrium Effects of Sentence Changes in the Retail Cocaine Market”

“Outpatient Substance Abuse Treatment and Local Crime Rates” (with Brian McManus)

“Experimental Evidence on Tacit Collusion with Cournot Substitutes and Complements” (with Lisa R. Anderson and Jason P. Hulbert)

“Disparities in Federal Sentencing: A New Approach” (with Monica Hartmann)

“Parity Legislation and the Entry of Outpatient Substance Abuse Facilities”

AWARDS AND HONORS

American Academy for Political and Social Science, Graduate Fellow, 2004
Outstanding Graduate Teaching Assistant, Department of Economics, University of Virginia, 2002

FELLOWSHIPS AND GRANTS

Summer Research Grant, College of William and Mary, 2006, 2007, 2008
Miller Center Fellowship, Miller Center of Public Affairs, 2002-2003
Bankard Predoctoral Fellowship, 2002
Graduate Fellowship, University of Virginia, 1998-2001

ACADEMIC/CONFERENCE PRESENTATIONS

"Experimental Evidence on Tacit Collusion with Cournot Substitutes and Complements"
Virginia Commonwealth University, 2009 (scheduled), Southern Economic Association
Conference, 2009 (scheduled)

"Risk Aversion and Tacit Collusion in a Bertrand Duopoly Experiment," International
Industrial Organization Conference, 2009

"Varying the Intensity of Competition in a Multiple Prize Rent Seeking Experiment,"
Southern Economic Association Conference, 2008

"Collusion in Price-Setting Duopoly Markets: Experimental Evidence," International
Industrial Organization Conference, 2008

Outpatient Substance Abuse Treatment and Motor Vehicle Fatalities," American
University, Miami University of Ohio, Southern Economic Association, 2007

"Outpatient Substance Abuse Treatment and Local Crime Rates," Eastern Economic
Association, 2007

"Competition and Crowding-Out among Public, Non-Profit, and For-Profit Organizations:
Evidence from Outpatient Substance Abuse Treatment," University of North Carolina at
Greensboro, Southern Economic Association, 2006

"Arrest Avoidance: Law Enforcement and the Price of Retail Cocaine," Federal Reserve
Board of Governors, University of South Florida, Southern Economic Association
Conference, 2005

"An Equilibrium Search Model of the Retail Cocaine Market and Drug Law Enforcement,"
Federal Communications Commission, Congressional Budget Office, Substance Abuse and
Mental Health Services Administration, College of William and Mary, Bates White, LLC,
East Carolina University, ASSA Meetings: Industrial Organization Society session, 2004;
Southern Economic Association Conference, University of Virginia, 2003

"The Effect of Sentencing on Criminal Behavior: A Model of Cocaine Dealer Package
Choice," Southern Economic Association Conference, 2004

PROFESSIONAL MEMBERSHIPS AND ACTIVITIES

Memberships

American Economic Association, Southern Economic Association, Committee on the Status of Women in the Economics Profession, Industrial Organization Society

Referee

International Journal of Industrial Organization, Journal of Economic Education

Other Activities

Participant in CeMENT (CSWEP Mentoring for Junior Faculty) Regional Workshop, 2007

Participant in NSF Sponsored Workshop on Classroom Experiments, 2001, 2009

Organized/Chair session at Southern Economic Association Meetings, 2006, 2007, 2008

DEPARTMENTAL AND UNIVERSITY SERVICE

Freshman Advising, 2007 – present

Economics Faculty Search Committee Member (Applied Microeconomics), 2007 – 2008

Committee on Honors and Interdisciplinary Studies, 2007 – present

Departmental Working Paper Series Coordinator, 2007 – present

Departmental Website Administrator, 2007 – present

Chappell Research Fellowship Selection Committee, 2008

Economics Major Advising, 2005 – present

Independent Study Review Committee (ad-hoc), 2006

Participant in University Teaching Project, 2007, 2009