

CURRICULUM VITAE
STEPHEN P. RYAN

CONTACT

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PERSONAL

Nationality: USA
Date of Birth: November 1, 1977

EDUCATION

May 2005 PhD in Economics, Duke University, Durham, NC.
Advisor: Patrick Bajari
Dissertation: The Costs of Environmental Regulation in a Concentrated Industry
May 1999 BA in Economics, Honors Baccalaureate, Virginia Tech, Blacksburg, VA.
May 1999 BA in Chemistry, Virginia Tech, Blacksburg, VA.

RESEARCH INTERESTS

Industrial Organization, Applied Microeconometrics, Dynamic Games

PROFESSIONAL AND ACADEMIC EXPERIENCE

Spring 2008 Visiting scholar, Northwestern University
Winter 2007 Visiting scholar, ZEW, University of Mannheim
2006—present NBER Faculty Research Fellow (Industrial Organization)
2008—present Silverman 1968 Family Career Development Assistant Professor of Economics
2005—2008 Assistant Professor of Economics, MIT
2000—2004 Teaching Assistant and Instructor, Duke University

EDITORIAL POSITIONS

2005—present Associate Editor, International Journal of Industrial Organization

WORKING PAPERS

1. The Costs of Environmental Regulation in a Concentrated Industry, Winter 2009, revise and resubmit at *Econometrica*.
2. Estimation of Demand with Dynamics, Network Effects, and Heterogeneity, with Catherine Tucker, Spring 2009, revise and resubmit at *RAND Journal of Economics*.
3. Incentives Work: Getting Teachers to Go to School, with Esther Duflo and Rema Hanna, Summer 2009, revise and resubmit at the *American Economic Review*.
4. A Simple Nonparametric Estimator for Random Coefficient Models, with Patrick Bajari, Jeremy Fox, and Kyoo-il Kim, Summer 2009, under review.
5. The Random Coefficients Logit Model is Identified, with Patrick Bajari, Jeremy Fox, and Kyoo-il Kim, Spring 2009, under review.
6. The Effects of a Pollution Permits Market on Investment, Entry, and Exit in an Oligopolistic Industry, with Meredith Fowlie and Mar Regaunt-Rido, Summer 2009, in progress.
7. The Costs and Benefits of Offering Choice in Insurance Products: Evidence from Employer-Provided Health Insurance, with Liran Einav, Amy Finkelstein, and Mark Cullen, Summer 2009, in progress.

PUBLICATIONS

1. Linear Regression Estimation of Discrete Choice Models with Nonparametric Distributions of Random Coefficients, with Patrick Bajari and Jeremy Fox, *American Economic Review: Papers and Proceedings*, Vol. 97, No. 2, May 2007, pp. 459–63.
2. Evaluating Wireless Consolidation Using Semiparametric Demand Estimation, with Patrick Bajari and Jeremy Fox, *Quantitative Marketing and Economics*, Vol. 6, No. 4, December 2008, pp. 299–338 (lead article).
3. Identification and Estimation of a Discrete Game of Complete Information, with Patrick Bajari and Han Hong, forthcoming *Econometrica*.

REFeree EXPERIENCE

Journal of Business and Economic Statistics, *Econometrica*, *American Economic Review*, *RAND Journal of Economics*, *Marketing Science*, *International Journal of Industrial Organization*, *Review of Economic Studies*, *International Economic Review*

HONORS AND AWARDS

Review of Economic Studies Tour, 2005
SHASS Research Fund grant, 2006
NET Institute Research grant, 2006
SHASS Research Fund grant, 2007
NSF Grant, 2009

INVITED PRESENTATIONS

2004 University of Illinois, Urbana-Champaign

2005 Harvard University, John F. Kennedy School of Government, Princeton University, Kellogg School of Management, University of Chicago, Clemson University, University of Arizona, Arizona State University, University of Minnesota, MIT, University of Maryland, Brown University, CRES Industrial Organization Conference at Washington University in St. Louis, Econometric Society World Congress (London)

2006 University of California—Berkeley, Boston University, Mannheim University, Central European University, Minnesota Applied Microeconomics Conference, University of Pennsylvania—Wharton, Quantitative Marketing and Economics Conference (Stanford), MIT, University of Wisconsin

2007 Dartmouth Tuck Winter IO Conference, Toulouse Conference on the Economics of the Software and Internet Industries, NBER IO Winter Meetings, University of Texas—Austin, Pennsylvania State University, Johns Hopkins University, Federal Reserve Bank of Minneapolis, University of Mannheim, Columbia University, University of Munich

2008 ZEW Invited Lectures on the Econometrics of Dynamic Games, University of Chicago GSB Marketing, London School of Economics, University of Virginia, Northwestern University, European Competition Commission, Yale University, MIT

2009 CEMFI, Invited Short Course at University of Munich, Invited Short Course at Pontificia Universidad Catolica de Chile, Chicago Booth

CONFERENCES

2006 Dartmouth Tuck Winter IO Conference (discussant), 2006 International Industrial Organization Conference (presenter and discussant), 2006 Society for Economic Dynamics Meetings (presenter), 2006 NBER Environmental Economics Summer Meetings (discussant), 2007 International Industrial Organization Conference (presenter and discussant), 2007 Australasian Meeting of the Econometric Society (presenter), 2007 Quantitative Marketing and Economics Conference (discussant), 2008 NBER Winter IO Meetings (discussant), 2008 Far Eastern Meetings of the Econometric Society (presenter), 2008 CITE Meetings (presenter),

2009 International Industrial Organization Conference (presenter and discussant), 2009 Center for Study of Auctions, Procurement, and Competition Policy at Penn State (discussant), 2010 American Economic Association Meetings (session organizer, presenter)