

RANDALL P. WALSH
Curriculum Vitae
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Department of Economics
University of Pittsburgh
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Research Interests

Applied Micro Economics, Environmental Economics, Public Economics, Urban Economics,
Labor Economics

Education

Ph.D. Economics Duke, University, Fall 2002
B.A. Economics, Summa Cum Laude, Presidential Scholar, Phi Beta Kappa,
Rosen Prize, University of New Hampshire, May 1996

Professional Appointments

University of Colorado, Instructor	2001 – 2002
University of Colorado, Assistant Professor	2002 – 2008
Institute for Behavioral Sciences, Faculty Research Associate	2004 – 2008
University of Pittsburgh, Associate Professor	2008 – Present
Research Associate, NBER	2008 – Present
Economic Inquiry, Associate Editor	2008 – 2009
Economic Inquiry, Co-Editor	2009 – Present

Grants

National Institute for Health, Decomposing Neighborhood Change, 2008-2009 with T.
McKinnish and T. K. White (\$150,000)

University of Colorado Population Center Development Grant, Decomposing Neighborhood
Change, 2007-2008 with T. McKinnish (\$10,082).

Lincoln Institute for Land Policy, Migratory Effects of Second Home Ownership, 2006-2007 (\$32,000).

Lincoln Institute for Land Policy, Conservation Voted, 2005-2006 with W. Oates, S. Banzhaf and J. Sanchiricho (\$90,000).

National Science Foundation SES-03-21566, Collaborative Research: Neighborhood Choice, Environmental Justice, and Policy Analysis, 2003-2005 with N. Flores & S. Banzhaf (\$345,000).

Lincoln Institute for Land Policy, Project on Urban Sprawl, 2002-2003 with T. Nechyba (\$20,000).

Resources for the Future Dissertation Fellowship

Lincoln Institute of Land Policy Dissertation Fellowship

Refereed Publications

“Who Gentrifies Poor Neighborhoods?” with T. McKinnish and T.K. White, Journal of Urban Economics. (2010).

“The Effects of Gender Interactions in the Lab and in the Field” with K. Antonovics & P. Arcidiacono, Review of Economics and Statistics, (2009).

“Do People Vote with Their Feet? An Empirical Test of Tiebout’s Mechanism” with H.S. Banzhaf American Economic Review, (2008).

“Communities, Competition, Spillovers, and Open Space” with A. Strong, Land Economics, (2008).

“Building the Family Nest: A Collective Household Model with Competing Pre-Marital Investments and Spousal Matching” with M. Iyigun, Review of Economic Studies (2007).

“Endogenous Open Space Amenities in a Locational Equilibrium”, Journal of Urban Economics (2007).

“Endogenous Gender Power, Household Labor Supply & the Demographic Transition” with M. Iyigun, Journal of Development Economics (2007).

“Games and Discrimination: Lessons from the Weakest Link” with K. Antonovics & P. Arcidiacono, Journal of Human Resources (2005).

“Urban Sprawl” with Tom Nechyba, Journal of Economic Perspectives (2004).

“Estimating the General Equilibrium Benefits of Large Changes in Spatially Delineated Public Goods” with H.Sieg, V.K. Smith, and H.S. Banzhaf, International Economic Review, (2004).

Reprinted in “*Revealed Preference Approaches to Environmental Valuation: Volume II*,” J. Herriges and C. Kling (eds.), *The International Library of Environmental Economics and Policy Series*, Ashgate (London), forthcoming.

“General Equilibrium Benefit Transfers for Spatial Externalities: Revisiting EPA’s Prospective Analysis” with H.Sieg, V.K. Smith, and H.S. Banzhaf, Journal of Environmental Economics and Management (2004).

Reprinted in “*Revealed Preference Approaches to Environmental Valuation: Volume II*,” J. Herriges and C. Kling (eds.), *The International Library of Environmental Economics and Policy Series*, Ashgate (London), forthcoming.

“Interjurisdictional Housing Prices in Locational Equilibrium” with H.Sieg, V.K. Smith, and H.S. Banzhaf, Journal of Urban Economics, (2002).

“Implementing Value Added Measures of School Performance, Are We Getting the Incentives Right?” with H. Ladd, Economics of Education Review, (2002).

“Do Painless Environmental Policies Exist?” with V. K. Smith, Journal of Risk and Uncertainty, (2000).

“The Role of Optimizing Behavior in Willingness to Pay Estimates for Air Quality” with H. Sieg, V.K. Smith, and H.S. Banzhaf, American Journal of Agricultural Economics, (1999).

Working Papers

“Segregation and Tiebout Sorting: Investigating the Link between Investments in Public Goods and Neighborhood Tipping” with H.S. Banzhaf (Under Review).

“Second Home Tax Rates and the Demand for Second Homes” with Erik Johnson (Under Review).

In Progress

“Group Minded Votes in Large Elections” with Marco Faravelli

“Decomposing the Black-White Wage Gap” with Craig Kerr

“The Political Economy of American Apartheid: 1900-1950” with Werner Troesken

Teaching Experience

Undergraduate:

Environmental Economics for non-majors
Environmental Economics for majors
Economics in Action: Urban Economics
Statistics with Computer Applications
Honors Seminar

Ph.D.:

Ph.D. Research Seminar
Environmental Economics II
Empirical Industrial Organization
Topics in Environmental and Urban Economics

Advising

Ph.D.

Main Advisor:

Josh Sidon (completed 2006)
Erik Johnson (completed 2008)
Megan Harrod (completed 2009)
Jose Ivan Rodriguez Sanchez
Craig Kerr
Shikha Basnet
Lin Cui
Jay Schwartz (Co-Chair)

Committee Member:

Phillip Gale (completed 2001)
Aaron Strong (completed 2004)
Thitima Puttitanun (completed 2002)
Phil Prosseda (completed 2003)
Derek Kellenberg (completed 2004)
Jared Carbone (completed 2004)
Stephanie Martin (completed 2005)
Kiyoshi Yonemoto (completed 2006)
Aric Shafran
Said Boakye
Stephen Billingsly
Michael Snipes
James Holladay

Masters

Committee Member:

Jessica Wagner (complete 2002)
Pongchan Prukprasert (completed 2002)

Undergraduate (Honors Thesis)

Main Advisor:

Kathryn Landyut

Karen Edwards (Environmental Studies)

David Trace

Carolyn Wagner

Anne Reinhart

Gregory Bland

Committee member:

Mandi Lane (Environmental Studies)

Peer Review

American Economic Review

American Journal of Agricultural Economics

Economic Inquiry

Natural Hazards Review

Journal of Environmental Economics and Management

Land Economics

Journal of Public Economics

Journal of Urban Economics

Journal of Environmental and Resource Economics

Journal of Business Economics and Statistics

Journal of Economic Geography

Journal of Regulatory Economics

Educational Evaluation and Policy Analysis

Regional Science and Urban Economics.

Review of Economics and Statistics

Review of Economic Studies

Journal of Regional Science

University Service

Colorado

Research Committee (2001)

Fundraising Committee (2002)

Graduate Curriculum Committee (2003-2004)

Empirical IO Search Committee (2003-2004)

Seminar Room Renovation Committee (2003)

IBS Health Behavior Search Committee (2004-2005)

Chair Computer Resources Committee (2004-2005)

Graduate Admissions Committee (2004-2005)

Chair Graduate Admissions Committee (2005-2007)

Outcomes Assessment Committee (2005-2006)
Econometrics Search Committee (2006-2007)
Honor's Council (2004-2005 & 2006-2007)

University of Pittsburgh

Arts & Science Council (2009 – Present)
Department Planning Committee (2009-Present)
Graduate Committee (2009-Present)
Econometrics Hiring Committee (2009-2010)
Chair, Applied Micro Hiring Committee (2010-2011)

Research Seminar Presentations

Segregation and Tiebout Sorting: Investigating the Link Between Public Goods and Demographic Composition

Georgetown University – 2008
Brown University -- 2008
Resources for the Future – 2009
Cornell University – 2009
Yale University – 2009
University of British Columbia – 2010
University of Kentucky – 2010

Race, Environment and Neighborhood Choice

ASSA Meetings – 2006
University of Central Florida – 2006
3rd World Congress of Environmental and Resource Economics, Kyoto, Japan – 2006
University of Wisconsin – 2007
University of Illinois – 2007
University of Pittsburgh – 2007
University of California, Los Angeles – 2007
Brown University – 2008
University of Texas, Austin – 2007

Do People Vote with Their Feet? An Empirical Test of Tiebout's Mechanism

NBER Summer Workshop on Environmental Economics – 2005
California Occasional Environmental Workshop – 2005
Tufts University - 2006
Oregon State University - 2006
University of Minnesota – 2006
University of California, Riverside – 2006
Colorado State University – 2007
University of Nevada, Reno – 2007
Zurich University – 2007

Measuring Open Space

NSF Bio-Complexity Program Conference, Santa, Fe NM – 2005

Sprawl and Open Space

Washington University, St. Louis – 2004

Conference on Landscape Amenities, Dijon France – 2005

Lincoln Institute for Land Policy – 2006

Endogenous Open Space Amenities in a Locational Equilibrium

Camp Resources – 2000

University of Wisconsin – 2001

University of Colorado – 2001

Colorado State University – 2001

Syracuse University – 2001

College of William and Mary – 2001

University of Massachusetts, Amherst – 2001

University of Kentucky – 2001

University of New Hampshire – 2001

University of Toronto – 2002

ASSA Meetings – 2003

University of California, Santa Barbara – 2003

AERE Summer Workshop, Madison Wisconsin – 2003

University of Maine – 2003

University of Maryland – 2004

University of Wyoming - 2004

Community Composition and the Evolution of Plant Toxicity

Western Economics Association Meetings – 2003

Second World Congress of Environmental and Resource Economists – 2002

Communities, Competition, Spillovers, and Open Space

Public Economic Theory Workshop, Duke University – 2003

Southern Economic Association Meetings – 2003

Games and Discrimination: Lessons from the Weakest Link

University of Colorado, Denver – 2003

University of Colorado – 2003

Locational Equilibrium Models

University of California, Santa Barbara – 2002

The Role of Optimizing Behavior in Willingness to Pay Estimates for Air Quality

Camp Resources – 1999

Econometrics Society Winter Meetings - 2000

ASSA Meetings - 2000

Triangle Econometrics Conference – 1999

Testing the Effects of Permit Structure on the Willingness of Firms to Invest in Pollution Abatement

Air and Waste Management Association – 1999