

Alvin D. Murphy

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EMPLOYMENT

Olin Business School, Washington University in St. Louis
Assistant Professor of Economics, July 2008 - present

RESEARCH INTERESTS

Public Economics, Urban Economics, Industrial Organization, Applied Econometrics

EDUCATION

Ph.D., Economics, Duke University, Durham, NC, 2003-2008
Dissertation: The Microfoundations of Housing Market Dynamics
Committee: P. Bayer (chair), P. Arcidiacono, T. Nechyba, C. Timmins, J. Vigdor
M.A., Economics, University College Dublin, Ireland, 2001-2002
B.A., Economics and Political Science, Trinity College Dublin, Ireland, 1996-2000

PUBLICATIONS

“Estimating the Willingness-to-Pay to Avoid Violent Crime: A Dynamic Approach,” with Kelly Bishop
American Economic Review, Papers and Proceedings, Vol 101, No 3, (May 2011)
“Explaining Cross-Racial Differences in Teenage Labor Force Participation: Results from a General
Equilibrium Search Model,” with Tom Ahn, Peter Arcidiacono and Omari Swinton, *Journal of
Econometrics*, Vol 156, No 1, (May 2010)

WORKING PAPERS

“A Dynamic Model of Demand for Houses and Neighborhoods,” with Patrick Bayer, Robert McMillan,
and Christopher Timmins, revise and resubmit at *Econometrica*
“Estimating Neighborhood Choice Models: Lessons from the Moving to Opportunity Experiment,” with
Sebastian Galiani and Juan Pantano, under review
“A Dynamic Model of Housing Supply”

WORK IN PROGRESS

“Incorporating Dynamic Behavior into the Hedonic Model” with Kelly Bishop
“Predictable Appreciation, Market Efficiency, and the Estimation of the Hedonic Model” with Kelly
Bishop
“A Two-Sided Entry Model with Manufacturer and Retailer Decisions,” with Tat Chan and Li Wang

SEMINAR PRESENTATIONS

University of Minnesota, Department of Economics (Oct. 2011)
Yale University, Department of Economics / School of Management (Nov. 2010)
Pennsylvania State University, Department of Economics (Nov. 2010)
Northwestern University, Kellogg School of Management (Oct. 2010)
Federal Reserve Bank of St. Louis (Oct. 2010)
University of Rochester, Department of Economics (March 2010)
University of Toronto, Rotman School of Management (March 2010)
University of British Columbia, Sauder School of Business (Nov. 2009)
U.C.L.A., Department of Economics (Oct. 2009)
Federal Reserve Bank of St. Louis (Sept. 2009)
University of Missouri, Department of Economics (Nov. 2008)
University of Pennsylvania, Wharton School (Feb. 2008)
Federal Reserve, Board of Governors (Feb. 2008)
SUNY at Albany, Department of Economics (Feb. 2008)
Brown University, Department of Economics (Feb. 2008)
Boston College, Department of Economics (Feb. 2008)
New York University, Department of Economics (Jan. 2008)
Northwestern University, Kellogg School of Management (Jan. 2008)
University of Pennsylvania, Department of Economics (Jan. 2008)
Carnegie Mellon University, Tepper School of Business (Jan. 2008)
Washington University, Olin Business School (Jan. 2008)
Claremont McKenna College, Department of Economics (Jan. 2008)
University College Dublin, Department of Economics (Sept. 2005)

CONFERENCE PRESENTATIONS

Urban Economics Association, Annual Meetings (Nov. 2011)
NBER, Summer Institute, Discussant (July. 2011)
Econometric Society, North American Summer Meeting (June 2011)
American Real Estate and Urban Economics Association, Annual Meetings (Jan. 2011)
Housing Market Dynamics Conference, Duke University (Oct. 2010)
Urban Economics Association, Annual Meetings (Nov. 2009)
Econometric Society, North American Winter Meeting (Jan. 2009)
North American Regional Science Council, Annual Meetings (Nov. 2007)
Econometric Society, North American Summer Meeting (June 2007)
Structural Models in Labor, Aging, and Health Conference, Duke University (Sept. 2005)

HONORS AND AWARDS

Benjamin H. Stevens Dissertation Fellowship in Regional Science, 2007-2008
John Fitzgerald Kennedy Graduate Fellowship, 2005-2006
Calvin B. Hoover Fellowship, Department of Economics, Duke University, 2003-2004

Fulbright Scholarship (declined), 2003

REFEREE SERVICE

Econometrica, Economic Inquiry, Economic Journal, International Economic Review, National Science Foundation, Journal of the European Economic Association, Journal of Housing Economics, Journal of Public Economics, Journal of Urban Economics, Real Estate Economics