

CHAD SYVERSON

Curriculum Vitae (July 2008)

University of Chicago Graduate School of Business
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PROFESSIONAL POSITIONS

Professor of Economics; University of Chicago Graduate School of Business, 2008-Present
Associate Professor (with tenure); Department of Economics, University of Chicago, 2007-2008
Associate Professor; Department of Economics, University of Chicago, 2006-2007
Assistant Professor; Department of Economics, University of Chicago, 2001-2006
Associate Editor; *RAND Journal of Economics*, 2007-Present
Associate Editor; *Journal of Industrial Economics*, 2005-Present
Editorial Board Member; *The B.E. Journals in Economic Analysis and Policy*, 2005-Present
Faculty Research Fellow; National Bureau of Economic Research (Productivity, Industrial Organization, EFG, and Environmental and Energy Economics Programs), 2003-Present
Visiting Scholar; Federal Reserve Bank of Minneapolis, 2003, 2004, 2005

EDUCATION

Ph.D. Economics, University of Maryland, 2001
M.A. Economics, University of Maryland, 1998
B.S. Mechanical Engineering, University of North Dakota, 1996
B.A. Economics, University of North Dakota, 1996

PUBLICATIONS

“How Do Incumbents Respond to the Threat of Entry: Evidence from the Major Airlines.” (with Austan Goolsbee.) *Quarterly Journal of Economics*, forthcoming.

“Reallocation, Firm Turnover, and Efficiency: Selection on Productivity or Profitability?” (with Lucia Foster and John Haltiwanger.) *American Economic Review*, March 2008.

“Markets: Ready-Mixed Concrete.” *Journal of Economic Perspectives*, Winter 2008.

“Market Distortions when Agents are Better Informed: The Value of Information in Real Estate Transactions.” (with Steve Levitt.) *Review of Economics and Statistics*, forthcoming.

“Antitrust Implications of Home Seller Outcomes when using Flat-Fee Real Estate Agents.” (with Steve Levitt.) *Brookings-Wharton Papers on Urban Affairs* 2008.

“Prices, Spatial Competition, and Heterogeneous Producers: An Empirical Test.” *Journal of Industrial Economics* 55(2), (June 2007), 197-222.

“Cementing Relationships: Vertical Integration, Foreclosure, Productivity, and Prices.” (with Ali Hortaçsu.) *Journal of Political Economy* 115(2), (April 2007), 250-301.

“Market Structure and Productivity: A Concrete Example.” *Journal of Political Economy* 112(6), (Dec. 2004), 1181-1222.

“Search Costs, Product Differentiation, and the Welfare Effects of Entry: A Case Study of S&P 500 Index Funds.” (with Ali Hortaçsu) *Quarterly Journal of Economics* 119(4), (May 2004), 403-456.

“Product Substitutability and Productivity Dispersion.” *Review of Economics and Statistics* 86(2), (May 2004), 534-550.

“Leak Testing of a Raised Face Weld Neck Flange.” (with George Bibel, Dion Weinberger, and Steven Dockter), *Welding Research Council Bulletin*, (January 2002).

SUBMITTED PAPERS/WORKING PAPERS

“E-commerce and the Market Structure of Retail Industries.” (with Onsel Emre and Ali Hortaçsu.) June 2008. Revision submitted upon request.

“Vertical Integration and Production: Some Plant-Level Evidence” (with Ali Hortaçsu)

“IT, Corporate Payouts, and the Growing Inequality in Managerial Compensation.” (with Hanno Lustig and Stijn Van Nieuwerburgh)

WORK IN PROGRESS (all titles tentative)

“The Effects of Environmental Regulation on the Competitiveness of U.S. Manufacturing” (with Michael Greenstone and John A. List)

“The Slow Growth of New Plants: Learning about Demand.” (with Lucia Foster and John Haltiwanger.)

“What Determines Productivity at the Micro Level?”

Microeconomics. (with Austan Goolsbee and Steven Levitt)

“Cannibalization in Mutual Funds.” (with Ali Hortaçsu and Adi Rom)

RESEARCH PROJECTS AND AWARDS

PI, “Empirical Studies of Production in Plants and Firms.” NSF Award SES-0820307, 2008-2010.

PI, “Empirical Research on Vertical Integration and Productivity.” NSF Award SES-0519062, 2005-2007.

“Patterns of Firm Expansion.” (with Ali Hortaçsu) Chicago Census Research Data Center, Project CH-00573, 2007-2012.

“E-commerce and the Market Structure of Retail Industries.” (with Ali Hortaçsu). NET Institute, 2005.

Co-PI (with Ali Hortaçsu), “Entry, Competition, and Welfare in the Mutual Fund Industry.” NSF Award SES-0242031. 2003-2005.

“How Do Incumbents Respond to the Threat of Entry on Their Networks: Evidence from the Major Airlines.” (with Austan Goolsbee). NET Institute, 2004.

“Technology Dispersion and Persistence within Industries.” Olin Foundation Grant, University of Chicago, 2005.

“Studies in Productivity.” Olin Foundation Grant, University of Chicago, 2004.

“Market Structure and Competition in the Mutual Fund Industry.” (with Ali Hortaçsu.) Olin Foundation Grant, University of Chicago, 2002.

“Productivity Heterogeneity and Market Segmentation.” Chicago Census Research Data Center, Project CH-00276, 2003-2005.

“Vertical Integration.” (with Ali Hortaçsu) Chicago Census Research Data Center, Project CH-00277, 2003-2005.

“Economics of Production.” Social Sciences Divisional Research Grant, University of Chicago. 2002-2003.

“Using Market Segmentation to Identify Plant-Specific Instruments.” Center for Economic Studies, U.S. Census Bureau, Project WO99-21, 1999-2001.

OTHER RESEARCH

Output Market Segmentation, Heterogeneity, and Productivity

Ph.D. Dissertation, University of Maryland, 2001. Profs. John Haltiwanger and John Shea, Co-Chairs

“Production Function Estimation with Plant-Level Data: Productivity Proxies or Instrumental Variables?” September 2000.

INVITED PRESENTATIONS

American Enterprise Institute, Arizona, BLS, Brookings Institution, Carnegie Mellon, Clemson, Columbia, Competition Bureau of Canada, Dartmouth (Tuck), Department of Justice Antitrust Division, Duke, FRB Cleveland, FRB Minneapolis (3), Federal Reserve Board of Governors (2), FTC, Harvard (Econ. [2] and HBS), Illinois, Illinois-Chicago, Indiana, Iowa, Iowa State, LSE,

Michigan (Econ. and Ross), Michigan State, Minnesota (2), MIT, North Dakota, Northwestern (Kellogg GSB), NYU (Econ. and Stern [2]), Penn (Wharton), Penn State, Pittsburgh, Purdue, Rice, Rochester, Stanford GSB (2), Toronto, UBC (Sauder), UC-Berkeley (Haas [2]), UC-Irvine, UCLA, UC-San Diego (2), Washington Univ.-St. Louis (Olin), Wisconsin, Yale, ASSA 2002, 2004, 2007, and 2008 Annual Meetings, NBER IO Spring and Productivity Winter Meetings, NBER Summer Institute 2000-2008 (ex. 2001), NET Institute Conference 2005-2006, SED 2004, SITE 2003 and 2007-2008.

PROFESSIONAL SERVICE

University Benefits Committee, Univ. of Chicago, 2005-Pres.
Junior Faculty Recruiting Committee, Univ. of Chicago, 2001-Pres.
Graduate Economics Computer Lab Faculty Advisor, Univ. of Chicago 2002-Pres.
Chicago Census Research Data Center Advisory Board, 2002-Pres.
Social Sciences Divisional Research Grant Evaluation Committee, Univ. of Chicago, 2003-2004.
Faculty Advisory Committee to Social Science Computing, Univ. of Chicago, 2004-Pres.
Visitors and Post-Doc Committee, Univ. of Chicago, 2002-03
Co-organizer, NBER Productivity Group Spring 2004 Meeting
Committee to Review the Economics Department Chair, Univ. of Maryland, 1999
Co-Chair, Economics Graduate Student Association, Univ. of Maryland, 1997-98
Chapter President, Omicron Delta Epsilon (Economics Honorary), 1995-996
President, Univ. of North Dakota Engineers' Student Council, 1993-94

OTHER PROFESSIONAL EXPERIENCE

Consultant; Strong Capital Management, Inc., 2000

Research Assistant; Assistant to Prof. John Haltiwanger; University of Maryland, U.S. Census Bureau, and NBER, 1998-2000

Mechanical Engineer Co-op; Loral Defense Systems, Eagan, MN, and Unisys Corporation, Roseville, MN, 1993-95

Assistant Football Coach, Red River High School; Grand Forks, ND, 1991-93

PROFESSIONAL AFFILIATIONS

Member, American Economic Association

SECURITY CLEARANCE

Special Sworn Status, U.S. Census Bureau

HONORS AND AWARDS

Brookings Dissertation Fellowship, 2000-01
University of Maryland Graduate Fellowship, 1996-98
North Dakota Society of Professional Engineers Outstanding Student Award, 1993-1996
Graduated Summa Cum Laude, University of North Dakota
Alexis Diakoff Mechanical Engineering Scholarship, University of North Dakota

Bohlman Economics Scholarship, University of North Dakota
Presidential Honor Roll, University of North Dakota, 1991-1996
Commencement Grand Marshal, University of North Dakota, 1993
One of 141 National Presidential Scholars named by the White House Commission on
Presidential Scholars, and White House guest of President George H. W. Bush, 1991