

# Salvador Navarro

Assistant Professor, Department of Economics, University of Wisconsin-Madison

Affiliate, Institute for Research on Poverty

1180 Observatory Dr., Room 6424, Madison, WI, 53706.

Phone: (608) 262 3281, Fax: (608) 262 3876, E-mail: [snavarro@ssc.wisc.edu](mailto:snavarro@ssc.wisc.edu)

(August, 2008)

---

## Education:

- Ph.D. (Economics), University of Chicago, 2005
- M.A. (Economics), University of Chicago, 2001
- M.A. (Economics), El Colegio de Mexico, 1998
- B.A. (Economics), ITESM Monterrey, 1996

---

## Employment:

Assistant Professor, Department of Economics, University of Wisconsin-Madison, 2005-

---

## Research Interests:

Applied Econometrics, Labor Economics, Industrial Organization, Education, Nonparametric Identification

---

## Publications:

- *Control Function*, in S.N. Durlauf and L. E. Blume (Eds.), “The New Palgrave Dictionary of Economics”, 2nd Ed., 2008, London: Palgrave Macmillan Press.
- *Dynamic Discrete Choice and Dynamic Treatment Effects*, “Journal of Econometrics”, 136(2), 2007 (with James Heckman).
- *Use of Instrumental Variables in the Presence of Heterogeneity and Self-selection: An Application in Breast Cancer Patients*, “Health Economics”, 16(11), 2007 (with Anirban Basu, James Heckman and Sergio Urzua)
- *The Identification and Economic Content of Ordered Choice Models with Stochastic Cutoffs*, “International Economic Review”, 48(4), 2007 (with Flavio Cunha and James Heckman).
- *Separating Uncertainty from Heterogeneity in Life Cycle Earnings*, “Oxford Economic Papers”, 57, 2005 (with Flavio Cunha and James Heckman).
- *Using Matching, Instrumental Variables and Control Functions to Estimate Economic Choice Models*, “The Review of Economics and Statistics”, 86, 2004 (with James Heckman).
- *Counterfactual Analysis of Inequality and Social Mobility*, in “Mobility and Inequality: Frontiers of Research from Sociology and Economics”, G. Fields, D. Grusky and S. Morgan eds., (with Flavio Cunha and James Heckman).
- *Matching, Selection and the Propensity Score: Evidence from Training in Mexico*, “El Economista Mexicano”, 3, 2003.

---

**Research in Progress:**

- *Understanding Aggregate Crime Regressions*, working paper submitted to the Journal of Econometrics (with Steven Durlauf and David Rivers).
- *Using Observed Choices to Infer Agent's Information: Reconsidering the Importance of Borrowing Constraints, Uncertainty and Preferences in College Attendance*, working paper.
- *A framework for estimating structural dynamic models with aggregate shocks with an application to mortgage default in Colombia*, working paper (with Juan Esteban Carranza)
- *Identifying Production Functions Using Restrictions from Economic Theory*, working paper (with Amit Gandhi and David Rivers).
- *An Econometric Framework for the Analysis of Dynamic Treatment Effects: the Effect of Grade Retention on Tests Scores*, working paper (with Jane Cooley and Yuya Takahashi).
- *Who Should Fight: Selection and Military Manpower*, working paper (with Javier Birchenall and Benjamin Hansen).
- *The Importance of Being Formal: Testing for Segmentation in the Mexican Labor Market*, working paper (with Paul Schrimpf).
- *“On the Interpretation of Aggregate Crime Regressions”*, prepared for the NAS (with Steven Durlauf and David Rivers).
- *The Problem of Selection Bias for Policy Evaluation: A guide to Different Methods based on the Propensity Score*, working paper

---

**Fellowships and Awards:**

- Christensen Award, Department of Economics, University of Wisconsin-Madison, 2008
- McKenzie Prize, Department of Economics, University of Wisconsin-Madison, 2007
- University of Wisconsin-Madison, Institute for Research on Poverty Grant, 2007, 2008
- University of Wisconsin-Madison, Graduate School Grant, 2006, 2008.
- Shoemaker Fellow, Department of Economics, University of Wisconsin-Madison, 2005
- George G. Stigler Dissertation Fellowship, Department of Economics, University of Chicago, 2004.
- Esther and T.W. Schultz Endowment Fund Dissertation Fellowship, Department of Economics, University of Chicago, 2003
- Illinois Economic Association, “Best Graduate Student Paper Award”, 2002.
- Ford Foundation Fellowship, 1999 – 2000.
- Conacyt Fellowship, 1996 – 2003.
- “Luis Donaldo Colosio” National Award for Economic Research, Mexico, 1996.

---

**Refereeing:**

American Economics Review, Canadian Journal of Economics, Econometrica, Econometrics Journal, International Economic Review, Journal of Business and Economics Statistics, Journal of Econometrics, Journal of Political Economy, Labour Economics, Review of Economic Studies, Southern Economic Journal.

---