GARY SOLON

CURRICULUM VITAE July 2007

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EDUCATION

Princeton University, Ph.D. (economics), 1983. Harvard University, B.A. (statistics major), 1975.

PROFESSIONAL EMPLOYMENT

Professor of Economics, Michigan State University, 2007-.

Professor of Economics, University of Michigan, 1994-2007; Chair, Department of Economics, 1999-2003; Associate Chair, 1993-1997; Associate Professor of Economics and Public Policy, 1989-1994; Assistant Professor, 1983-1989.

Research Analyst, National Commission on Employment and Unemployment Statistics, 1978-1979.

Mathematical Statistician, Unemployment Insurance Service, U.S. Department of Labor, 1976-1978.

Mathematical Statistician, Bureau of the Census, U.S. Department of Commerce, 1975-1976.

OTHER CURRENT AFFILIATIONS

Co-editor, Berkeley Electronic Journal of Economic Analysis and Policy.

Research Associate, National Bureau of Economic Research, Program in Labor Studies.

TEACHING EXPERIENCE

Undergraduate and Ph.D. courses in labor economics.

Undergraduate, Master's, and Ph.D. courses in econometrics.

Three-time recipient of Excellence in Education Award from College of Literature, Science, and the Arts, University of Michigan.

PUBLICATIONS

- (with Donggyun Shin) "New Evidence on Real Wage Cyclicality within Employer-Employee Matches," forthcoming in <u>Scottish Journal of Political Economy</u>.
- "Intergenerational Income Mobility," forthcoming in Steven Durlauf and Lawrence Blume (eds.), The New Palgrave Dictionary of Economics, 2nd edition, London: Macmillan.
- (with Atsushi Inoue) "A Portmanteau Test for Serially Correlated Errors in Fixed Effects Models," <u>Econometric Theory</u> 22 (October 2006), pp. 835-851.
- (with Steven Haider) "Life-Cycle Variation in the Association between Current and Lifetime Earnings," <u>American Economic Review</u> 96 (September 2006), pp. 1308-1320.
- (with Bonggeun Kim) "Implications of Mean-Reverting Measurement Error for Longitudinal Studies of Wages and Employment," <u>Review of Economics and Statistics</u> 87 (February 2005), pp. 193-196.
- (with Anders Bjorklund and Markus Jantti) "Influences of Nature and Nurture on Earnings Variation: A Report on a Study of Various Sibling Types in Sweden," in Samuel Bowles, Herbert Gintis, and Melissa Osborne Groves (eds.), <u>Unequal Chances:</u>
 Family Background and Economic Success, pp. 145-164, Princeton: Princeton University Press, 2005.
- "A Model of Intergenerational Mobility Variation over Time and Place," in Miles Corak (ed.), Generational Income Mobility in North America and Europe, pp. 38-47, Cambridge: Cambridge University Press, 2004.
- (with Marianne Page) "Correlations between Brothers and Neighboring Boys in Their Adult Earnings: The Importance of Being Urban," <u>Journal of Labor Economics</u> 21 (October 2003), pp. 831-855.
- (with Marianne Page) "Correlations between Sisters and Neighbouring Girls in Their Subsequent Income as Adults," <u>Journal of Applied Econometrics</u> 18 (September/October 2003), pp. 545-562.
- (with Jim Kunz and Marianne Page) "Are Point-in-Time Measures of Neighborhood Characteristics Useful Proxies for Children's Long-Run Neighborhood Environment?" <u>Economics Letters</u> 79 (May 2003), pp. 231-237.
- (with Michael Baker) "Earnings Dynamics and Inequality among Canadian Men, 1976-1992: Evidence from Longitudinal Income Tax Records," <u>Journal of Labor Economics</u> 21 (April 2003), pp. 289-321.
- "Cross-Country Differences in Intergenerational Earnings Mobility," <u>Journal of Economic Perspectives</u> 16 (Summer 2002), pp. 59-66.
- (with Gabor Kezdi and Jinyong Hahn) "Jackknife Minimum Distance Estimation," <u>Economics Letters</u> 76 (June 2002), pp. 35-45.
- (with Laura Chadwick) "Intergenerational Income Mobility among Daughters," <u>American Economic Review</u> 92 (March 2002), pp. 335-344.

- (with Dennis Scanlon, Michael Chernew, and Catherine McLaughlin) "The Impact of Health Plan Report Cards on Managed Care Enrollment," <u>Journal of Health Economics</u> 21 (January 2002), pp. 19-41.
- "Mobility within and between Generations," in Finis Welch (ed.), <u>The Causes and Consequences of Increasing Inequality</u>, pp. 153-168, Chicago: University of Chicago Press, 2001.
- (with Marianne Page and Greg Duncan), "Correlations between Neighboring Children in Their Subsequent Educational Attainment," <u>Review of Economics and Statistics</u> 82 (August 2000), pp. 383-392.
- "Intergenerational Mobility in the Labor Market," in Orley Ashenfelter and David Card (eds.), <u>Handbook of Labor Economics</u>, vol. 3A, pp. 1761-1800, Amsterdam: North-Holland, 1999.
- (with John Bound) "Double Trouble: On the Value of Twins-Based Estimation of the Return to Schooling," <u>Economics of Education Review</u> 18 (April 1999), pp. 169-182.
- Comment on "The CPS after the Redesign: Refocusing the Economic Lens," in John Haltiwanger, Marilyn Manser, and Robert Topel (eds.), <u>Labor Statistics Measurement Issues</u>, Chicago: University of Chicago Press, 1998.
- (with Warren Whatley and Ann Huff Stevens) "Wage Changes and Intrafirm Job Mobility over the Business Cycle: Two Case Studies," <u>Industrial and Labor Relations Review</u> 50 (April 1997), pp. 402-415.
- Comment on "The Roles of the Family in the Formation of Offspring's Earnings and Income Capacity," in Paul Menchik (ed.), <u>Household and Family Economics</u>, pp. 41-45, Boston: Kluwer, 1996.
- (with Robert Barsky and Jonathan Parker) "Measuring the Cyclicality of Real Wages: How Important Is Composition Bias?" Quarterly Journal of Economics 109 (February 1994), pp. 1-25.
- (with Joram Mayshar) "Shift Work and the Business Cycle," <u>American Economic Review</u> 83 (May 1993), pp. 224-228.
- (with Mary Corcoran, Roger Gordon, and Deborah Laren) "The Association between Men's Economic Status and Their Family and Community Origins," <u>Journal of Human Resources</u> 27 (Fall 1992), pp. 575-601.
- "Intergenerational Income Mobility in the United States," <u>American Economic Review</u> 82 (June 1992), pp. 393-408.
- (with Mary Corcoran, Roger Gordon, and Deborah Laren) "A Longitudinal Analysis of Sibling Correlations in Economic Status," <u>Journal of Human Resources</u> 26 (Summer 1991), pp. 509-534.
- (with John Warner) "First-Term Attrition and Reenlistment in the U.S. Army," in Curtis L. Gilroy, David K. Horne, and D. Alton Smith (eds.), <u>Military Compensation and</u>

- <u>Personnel Retention: Models and Evidence</u>, pp. 243-277, Alexandria, VA: U.S. Army Research Institute for Behavioral and Social Sciences, 1991.
- (with Mary Corcoran, Roger Gordon, and Deborah Laren) "Effects of Family and Community Background on Economic Status," <u>American Economic Review</u> 80 (May 1990), pp. 362-366.
- "The Value of Panel Data in Economic Research," in Daniel Kasprzyk, Greg Duncan, Graham Kalton, and M.P. Singh (eds.), <u>Panel Surveys</u>, pp. 486-496, New York: Wiley, 1989.
- "Biases in the Estimation of Intergenerational Earnings Correlations," <u>Review of Economics and Statistics</u> 71 (February 1989), pp. 172-174.
- "Self-Selection Bias in Longitudinal Estimation of Wage Gaps," <u>Economics Letters</u> 28 (1988), pp. 285-290.
- (with Mary Corcoran, Roger Gordon, and Deborah Laren) "Sibling and Intergenerational Correlations in Welfare Program Participation," <u>Journal of Human Resources</u> 23 (Summer 1988), pp. 388-396.
- (with Thomas Hungerford) "Sheepskin Effects in the Returns to Education," <u>Review of Economics and Statistics</u> 69 (February 1987), pp. 175-177.
- (with George Johnson) "Estimates of the Direct Effects of Comparable Worth Policy," American Economic Review 76 (December 1986), pp. 1117-1125.
- (with George Johnson) "The Attainment of Pay Equity between the Sexes by Legal Means: An Economic Analysis," <u>Journal of Law Reform</u> 20 (Fall 1986), pp. 183-207.
- "Effects of Rotation Group Bias on Estimation of Unemployment," <u>Journal of Business and Economic Statistics</u> 4 (January 1986), pp. 105-109.
- (with Motty Perry) "Wage Bargaining, Labor Turnover, and the Business Cycle: A Model with Asymmetric Information," <u>Journal of Labor Economics</u> 3 (October 1985), pp. 421-433.
- "Benefits and Limitations of Panel Data: Comment," <u>Econometric Reviews</u> 4 (1985), pp. 183-186.
- "The Minimum Wage and Teenage Employment: A Reanalysis with Attention to Serial Correlation and Seasonality," <u>Journal of Human Resources</u> 20 (Spring 1985), pp. 292-297
- "Work Incentive Effects of Taxing Unemployment Benefits," <u>Econometrica</u> 53 (March 1985), pp. 295-306.
- "The Effects of Unemployment Insurance Eligibility Rules on Job Quitting Behavior," <u>Journal of Human Resources</u> 19 (Winter 1984), pp. 118-126.
- "Errors in Variables and Reverse Regression in the Measurement of Wage Discrimination," <u>Economics Letters</u> 13 (1983), pp. 393-396.

- (with Orley Ashenfelter) "Employment Statistics: The Interaction of Economics and Policy," <u>American Economic Review</u> 72 (May 1982), pp. 233-236.
- (with Orley Ashenfelter) "Longitudinal Labor Market Data: Sources, Uses, and Limitations," in What's Happening to American Labor Force and Productivity Measurements? pp. 109-126, Kalamazoo, MI: W.E. Upjohn Institute for Employment Research, 1982.
- "Labor Supply Effects of Extended Unemployment Benefits," <u>Journal of Human Resources</u> 14 (Spring 1979), pp. 247-255.

OTHER PAPERS

- (with Anders Bjorklund and Markus Jantti) "Nature and Nurture in the Intergenerational Transmission of Socioeconomic Status: Evidence from Swedish Children and Their Biological and Rearing Parents," NBER Working Paper 12985, March 2007 (under revision for resubmission to Berkeley Electronic Journal of Economic Analysis and Policy).
- (with Michael Elsby and Ryan Michaels) "The Ins and Outs of Cyclical Unemployment," NBER Working Paper 12853, January 2007.
- (with Chul-In Lee) "Trends in Intergenerational Income Mobility," NBER Working Paper 12007, January 2006 (under revision for resubmission to <u>Review of Economics and Statistics</u>).
- (with Atsushi Inoue) "Two-Sample Instrumental Variables Estimators," NBER Technical Working Paper 311, June 2005 (revised and resubmitted to <u>Review of</u> Economics and Statistics).
- (with Steven Haider) "Nonrandom Selection in the HRS Social Security Earnings Sample," Working Paper No. 00-01, RAND Labor and Population Program, February 2000.
- (with Edward Gramlich, Fred Hayes, Charles Brown, and Stacy Miller) "Major League Baseball Economic Study Committee: Staff Analysis," December 1992.
- (with Robert Wood) "Interindustry Wage Differences over the Business Cycle," February 1990
- (with Robert Barsky) "Real Wages over the Business Cycle," Working Paper No. 2888, National Bureau of Economic Research, March 1989.
- (with Orley Ashenfelter and Angus Deaton) "Collecting Panel Data in Developing Countries: Does It Make Sense?" Working Paper No. 23, Living Standards Measurement Study, World Bank, January 1986.
- "Estimating Autocorrelations in Fixed-Effects Models," Technical Working Paper No. 32, National Bureau of Economic Research, February 1984.
- "Unemployment Insurance, Filing Delay, and Unemployment Duration," Working Paper No. 144, Industrial Relations Section, Princeton University, October 1981.

REFEREEING

American Economic Review, Canadian Journal of Economics, Econometrica, Economic Journal, Economics Letters, Economics of Education Review, Industrial and Labor Relations Review, Industrial Relations, International Economic Review, International Tax and Public Finance, Journal of Applied Econometrics, Journal of Business and Economic Statistics, Journal of Economics, Journal of Economic Inequality, Journal of Economic Literature, Journal of Human Resources, Journal of Labor Economics, Journal of Political Economy, Journal of Public Economics, Journal of the American Statistical Association, Journal of the European Economic Association, Quarterly Journal of Economics, Review of Economic Studies, Review of Economics and Statistics, Review of Income and Wealth, Scandinavian Journal of Economics, Southern Economic Journal, National Science Foundation, Social Sciences and Humanities Research Council of Canada, United States-Israel Binational Science Foundation.

DISSERTATION ADVISEES

Julian Atanassov, Michael Baker*, Jon Bakija, Debra Barbezat, Michael Christian*, Rachel Connelly, Elizabeth Davis*, Christopher Dunn, Steven Haider*, John Heywood, David Jaeger, Gabor Kezdi, Bonggeun Kim*, Patrick Kline*, Chul-In Lee*, Paul McCarthy*, Therese McCarty, Robert Miller, Michael Moore, Marianne Page*, Kathy Petroni, Michael Ponza, Joseph Ritter, Claudia Sahm, Dennis Scanlon, Robert Schoeni, Donggyun Shin*, Ann Huff Stevens*, Yuc-sheng Sung*, Christina Wang, Alison Wellington, Thomas Wickizer, Robert Wood*.

*Committee chaired or co-chaired by Solon.