

**Curriculum Vitae  
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Steven Neil Durlauf  
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**Education**

B.A., magna cum laude, Economics, Harvard University, 1980.

PhD., M. Phil., M.A., Economics, Yale University, 1986.

**Employment**

Assistant Professor, Department of Economics, Stanford University, 1986-1991.

Associate Professor, Department of Economics, Stanford University, 1991-1993.

Associate Professor, Department of Economics, University of Wisconsin, Madison, 1993-1996.

Professor, Department of Economics, University of Wisconsin, Madison, 1996-2002.

Kenneth J. Arrow Professor of Economics, University of Wisconsin, 2002-present.

Laurents R. Christensen Professor of Economics, University of Wisconsin, 2009-2012.

William F. Vilas Research Professor, University of Wisconsin, 2011-2017.

Steans Family Professor in Educational Policy, Harris School, University of Chicago, 2017-present.

**Professional Appointments/Service**

National Bureau of Economic Research, Faculty Research Fellow, 1987-2005; Research Associate, 2005-present.

Brookings Panel on Economic Activity, 1989, 2003.

London School of Economics, Distinguished Visitor, Spring 1991.

Federal Reserve Board of Governors, Visiting Scholar, October 1991, October 1992, March 1994, March 2004.

University of California, Los Angeles, Visiting Professor, March 1993.

Pontifical Catholic University of Rio de Janeiro, Distinguished Visitor, Summer 1993.

Institute for Research on Poverty, Affiliate, University of Wisconsin, 1993-present.

Santa Fe Institute, Visiting Professor, Summer 1995, Science Board, 1996-2002, 2003-2006, Director, Economics Program 1996-1998, External Faculty, 2002-2005.

Center for Demography and Ecology, University of Wisconsin, Faculty Affiliate, 1996-present.

Co-Chair, John D. and Catherine T. MacArthur Foundation Research Network on Social Interactions and Economic Inequality, 1997-2005.

Institute for Research on Poverty, University of Wisconsin, Executive Committee, 1997-2004, 2014-present.

National Science Foundation, Advisory Panel for Program on Knowledge and Distributed Intelligence, 1998.

International Advisory Committee, Department of Economics, University of Cyprus, 2000.

Federal Reserve Bank of Kansas City, Visiting Scholar, September 2000, December 2001, May 2002, May 2003, May 2004, May 2005, May 2006, September 2007.

Cowles Foundation for Research in Economics, Visiting Scholar, Yale University, November 2000.

National Science Foundation, Advisory Panel for Program on Methodology, Measurement, and Statistics, 2001-2002.

National Academy of Sciences, Committee on Law and Justice, 2002-2008.

National Academy of Sciences, Roundtable on Terrorism and the Social Sciences, 2003.

Federal Reserve Bank of Atlanta, Visiting Scholar, April 2004, April 2005, October 2005, March 2006, September 2006, April 2007, April 2008, June 2009, November 2009.

Center for Microeconomics, University of Cambridge, Advisory Board, 2008-present.

Affiliate, Stanford Center for the Study of Poverty and Inequality, 2009-present.

Visiting Professor, University of Chicago, Spring Quarters 2009-present.

Econometric Society: Member, Committee on the Status of Econometrics in the Econometric Society, 2010, Member, Search Committee for Editor of Quantitative Economics, 2011, Chair, Ragnar Frisch Medal Committee, 2012, Member, Search Committee for Co-Editors of Quantitative Economics, 2012. Member, Ragnar Frisch Medal Committee, 2014.

National Academy of Sciences, Committee on Deterrence and the Death Penalty, 2010-2011.

Co-Leader, Network on Measurement and Interpretation of Inequality, part of Global Working Group on Human Capital and Economic Inequality, 2011-present.

Co-Director, Human Capital and Economic Opportunity Global Working Group, 2012-present.

Co-Director, Summer School on Socioeconomic Inequality, University of Chicago, 2012, 2013, 2015, 2016.

Co-Director, Summer School on Socioeconomic Inequality, China Center for Economic Development, Beijing, 2013, 2014.

Brennan Center for Justice, New York University, Economic Advisory Board, 2015-present.

Visiting Professor, Singapore Management University, 2016-present.

International Advisory Board, New Economic School, Moscow, 2016-present.

Associate Director, Center for the Economics of Human Development, University of Chicago, 2017-present.

Part Time Professor, New Economic School, Moscow, 2020-present.

### **Selected Awards and Honors**

Phi Beta Kappa, Harvard University, 1980.

Fellow, Econometric Society, elected December 1997.

WARF/University Houses Chair, University of Wisconsin, awarded December 2001; named in honor of Kenneth J. Arrow.

Fellow, American Academy of Arts and Sciences, elected 2011.

Vilas Research Professor, University of Wisconsin, awarded July 2011.

Fellow, Society for Economic Measurement, 2014.

Fellow, Society for the Advancement of Economic Theory, 2014.

TW Schultz Memorial Lecture and Award, Agricultural and Applied Economics Association, 2017.

Founding Fellow, International Society for Applied Econometric Analysis, 2018.

### **Active Research Grants**

National Institute of Health, Network on the Determinants of Life Course Outcomes, (Durlauf Senior Consultant), R24AG048081, \$1,200,000, 2014-2020.

Institute for New Economic Thinking, Human Capital and Economic Opportunity Global Working Group (Durlauf Co-Director), \$1,000,000 per annum, 2020-2021.

### **Publications and Research Papers**

#### **Doctoral Dissertation**

“Essays in Econometrics and Macroeconomics,” Department of Economics, Yale University, 1986. Principal Advisor: Peter C. B. Phillips.

#### **Books**

Long-Run Economic Growth, (coeditor with J. Helliwell and B. Raj), Heidelberg: Physica-Verlag, 1996.

The Economy as an Evolving Complex System II, (coeditor with W. B. Arthur and D. Lane), Redwood City: Addison-Wesley, 1997.

Meritocracy and Economic Inequality, (coeditor with K. Arrow and S. Bowles), Princeton: Princeton University Press, 1999.

Social Dynamics, (coeditor with H. P. Young), Cambridge: MIT Press, 2001.

Handbook of Economic Growth I, (coeditor with P. Aghion), Amsterdam: Elsevier, 2005.

The Economy as an Evolving Complex System III (coeditor with L. Blume), New York: Oxford University Press, 2006.

Poverty Traps, (coeditor with S. Bowles and K. Hoff), Princeton: Princeton University Press, 2006.

Econometric Theory and Practice: Frontiers of Analysis and Applied Research, (coeditor with P. D. Corbae and B. Hansen), New York: Cambridge University Press, 2006,

New Palgrave Dictionary of Economics, Revised Edition, (general editor with L. Blume), London: MacMillan, 2008.

Handbook of Economic Growth 2 (coeditor with P. Aghion), Amsterdam: Elsevier, 2013.

Handbook of Econometrics, 7A (coeditors with L. Hansen, J. Heckman, and R. Matzkin, Amsterdam: Elsevier, forthcoming.

## **Papers**

“Multiple Time Series Regression with Integrated Processes,” with P. C. B. Phillips, Review of Economic Studies, 53, 473-495, 1986.

“Trends Versus Random Walks in Time Series Analysis,” with P. C. B. Phillips, Econometrica, 56, 1333-1354, 1988.

“Output Persistence, Economic Structure and the Choice of Stabilization Policy,” Brookings Papers on Economic Activity, 2, 69-116, 1989.

“Compositional Effects of Government Spending in a Two-Country Two-Sector Production Model,” with R. Staiger, Journal of International Economics, 28, 333-347, 1990.

“Testing the Positive Theory of Government Finance,” with D. Bizer, Journal of Monetary Economics, 26, 123-141, 1990.

“Spectral Based Testing of the Martingale Hypothesis,” Journal of Econometrics, 50, 355-376, 1991.

“Multiple Equilibria and Persistence in Aggregate Fluctuations,” American Economic Review, 81, 70-74, 1991.

“International Differences in Economic Fluctuations,” in Technology and the Wealth of Nations, R. Landau, D. Mowery and N. Rosenberg eds., Stanford: Stanford University Press, 1992.

"Time Series Properties of Aggregate Output Fluctuations," *Journal of Econometrics*, 56, 39-56, 1993.

"Nonergodic Economic Growth," *Review of Economic Studies*, 60, 349-366, 1993. Reprinted in *Complexity in Economics (The International Library of Critical Writings in Economics)*, J. B. Rosser and K. Kramer eds., Edward Elgar, 2004.

"Path Dependence in Aggregate Output," *Industrial and Corporate Change*, 1, 149-172, 1994.

"Spillovers, Stratification, and Inequality," *European Economic Review*, 38, 836-845, 1994.

"On the Evolution of Economic Status Across Generations," with S. Cooper and P. Johnson, *American Statistical Association, Business and Economic Section, Papers and Proceedings*, 50-58, 1994.

"Misspecification Versus Bubbles in the Cagan Hyperinflation Model," with M. Hooker, in *Nonstationary Time Series Analyses and Cointegration*, C. Hargreaves, ed., Oxford University Press, 1994.

"Convergence of International Output Movements," with A. Bernard, *Journal of Applied Econometrics*, 10, 97-108 1995.

"Multiple Regimes and Cross-Country Growth Behavior," with P. Johnson, *Journal of Applied Econometrics*, 10, 365-384, 1995.

"Measuring Noise in Inventory Models," with L. Maccini, *Journal of Monetary Economics*, 36, 65-91, 1995.

"Interpreting Tests of the Convergence Hypothesis," with A. Bernard, *Journal of Econometrics*, 71, 161-173, 1996.

"A Theory of Persistent Income Inequality," *Journal of Economic Growth*, 1, 75-93, 1996. Reprinted in *Income Distribution (The International Library of Critical Writings in Economics)*, M. Sattinger, ed., Edward Elgar, 2001.

"Bilateral Interactions and Aggregate Fluctuations," in *Proceedings of the First World Congress of Nonlinear Analysts Volume III*, V. Lakshmikantham ed., Walter DeGruyter, 1996.

"Long Run Economic Growth," with B. Raj and J. Helliwell, *Empirical Economics*, 21, 1-10, 1996.

"Neighborhood Feedbacks, Endogenous Stratification, and Income Inequality," in *Dynamic Disequilibrium Modelling: Proceedings of the Ninth International Symposium on Economic*

Theory and Econometrics, W. Barnett, G. Gandolfo, and C. Hillinger, eds., Cambridge University Press, 1996.

“An Incomplete Markets Model of Business Cycles,” *Computational and Mathematical Organization Theory*, 2, 191-212, 1996.

“Associational Redistribution: A Defense,” *Politics and Society*, 24, 4, 391-410, 1996. Reprinted in *Recasting Egalitarianism*, E. O. Wright ed., New York: Verso Press.

“Limits to Science or Limits to Epistemology?,” *Complexity*, 2, 3, 31-37, 1997.

“Introduction” in *The Economy as an Evolving Complex System II*, W. B. Arthur, S. N. Durlauf and D. Lane, eds., Menlo Park: Addison-Wesley, 1997.

“Statistical Mechanics Approaches to Socioeconomic Behavior,” in *The Economy as an Evolving Complex System II*, W. B. Arthur, S. N. Durlauf and D. Lane, eds., Menlo Park: Addison-Wesley, 1997.

“What Should Policymakers Know About Economic Complexity?” *The Washington Quarterly*, 21, 1, 157-165, 1998.

“A Formal Model of Theory Choice in Science,” with W. Brock, *Economic Theory*, 14, 113-130, 1999. Reprinted in *Science Bought and Sold: The New Economics of Science*, P. Mirowski and E. Sent, eds., Chicago: University of Chicago Press, 2002.

“How Can Statistical Mechanics Contribute to the Study of Social Science?,” *Proceedings of the National Academy of Sciences*, 96, 10582-10584, 1999.

“The Case “Against” Social Capital,” *Focus*, 20, 3, 1-4, 1999.

“The New Empirics of Economic Growth,” with D. Quah, in *Handbook of Macroeconomics*, J. Taylor and M. Woodford eds., North-Holland, 1999.

“The Memberships Theory of Inequality: Ideas and Implications,” in *Elites, Minorities, and Economic Growth*, E. Brezis and P. Temin, eds., North Holland, 1999.

“Econometric Analysis and the Study of Economic Growth: A Skeptical Perspective,” in *Macroeconomics and the Real World*, R. Backhouse and A. Salanti, eds., Oxford: Oxford University Press, 2000.

“A Manifesto for Growth Econometrics,” *Journal of Econometrics*, 100, 65-69, 2001.

“The New Social Economics,” with H. P. Young, in *Social Dynamics*, S. Durlauf and H. P. Young, eds., Cambridge: MIT Press, 2001.

“The Interactions-Based Approach to Socioeconomic Behavior,” with L. Blume, in *Social Dynamics*, S. Durlauf and H. P., Young, eds., Cambridge: MIT Press, 2001.

“Discrete Choice with Social Interactions,” with W. Brock, *Review of Economic Studies*, 68, 2, 235-260, 2001. Reprinted in *Complexity in Economics (The International Library of Critical Writings in Economics)*, J. B. Rosser and K. Kramer eds., Edward Elgar, 2004.

“The Local Solow Growth Model,” with A. Kourtellos and A. Minkin, *European Economic Review*, 45, 928-940, 2001.

“Growth Empirics and Reality,” with W. Brock, *World Bank Economic Review*, 15, 229-272, 2001.

“Interactions-Based Models,” with W. Brock, in *Handbook of Econometrics*, vol. 5, J. Heckman and E. Leamer eds., Amsterdam: North-Holland, 2001.

“Social Interactions and Fertility Transitions,” with J. Walker, in *Diffusion Processes and Fertility Transition: Selected Perspectives*, J. Casterline ed., Washington DC: National Academy Press, 2001.

“A Framework for the Study of Individual Behavior and Social Interactions,” *Sociological Methodology*, 31, 47-87, 2001.

“The Memberships Theory of Poverty: The Role of Group Affiliations In Determining Socioeconomic Outcomes,” in *Understanding Poverty in America*, S. Danziger and R. Haveman, eds., Cambridge: Harvard University Press, 2002.

“Bowling Alone: A Review Essay,” *Journal of Economic Behavior and Organization*, 47, 3, 259-273, 2002.

“On the Empirics of Social Capital,” *Economic Journal*, 112, 459-479, 2002.

“A Multinomial Choice Model with Neighborhood Effects,” with W. Brock, *American Economic Review*, 92, 298-303, 2002.

“The Convergence Hypothesis After 10 Years,” *Revista Economica de Castilla-La Mancha*, 2, 55-74, 2003. (In Spanish, English version available at <http://www.ssc.wisc.edu/econ/archive/wp2003-06.pdf>.)

“Is Assortative Matching Efficient?,” with A. Seshadri, *Economic Theory*, 21, 2-3, 475-493, 2003.

“Policy Evaluation and Empirical Growth Research,” in *Economic Growth: Sources, Trends, and Cycles*, N. Loayza and R. Soto eds., Santiago: Central Bank of Chile, 2003.



“Policy Analysis in Uncertain Economic Environments (with discussion),” with W. Brock and K. West, *Brookings Papers on Economic Activity*, 1, 235-322, 2003.

“Equilibrium Concepts for Social Interaction Models,” with L. Blume, *International Game Theory Review*, 5, 3, 193-209, 2003.

“Elements of a Theory of Design Limits to Optimal Policy,” with W. Brock, *The Manchester School*, 72, Supplement 2, 1-18, 2004.

“Neighborhood Effects,” in *Handbook of Regional and Urban Economics*, vol. 4, J. V. Henderson and J.-F. Thisse, eds., Amsterdam: North Holland, 2004.

“Social Interactions Models,” with E. Cohen-Cole, in *Encyclopedia of Social Measurement*, K. Lempf-Leonard, ed., Academic Press, 2004.

“Complexity and Empirical Economics,” *Economic Journal*, 112. 483, 225-243, 2005.

“Local Robustness Analysis: Theory and Application,” with W. Brock, *Journal of Economic Dynamics and Control*, 29, 11, 2067-2092, 2005.

“Identifying Social Interactions: A Review,” with L. Blume, in *Methods in Social Epidemiology*, J. M. Oakes and J. Kaufman, eds., San Francisco: Jossey-Bass, 2005.

“Multinomial Choice with Social Interactions,” with W. Brock, in *The Economy as an Evolving Complex System III*, L. Blume and S. Durlauf, eds., New York: Oxford University Press, 2006.

“Groups, Social Influences, and Inequality: A Memberships Theory Perspective on Poverty Traps,” in *Poverty Traps*, S. Bowles, S. Durlauf, and K. Hoff, eds., Princeton: Princeton University Press, 2006.

“Social Capital,” with M. Fafchamps, in *Handbook of Economic Growth*, P. Aghion and S. Durlauf, eds., Amsterdam: North Holland, 2006.

“Growth Econometrics,” with P. Johnson and J. Temple, in *Handbook of Economic Growth*, P. Aghion and S. Durlauf, eds., Amsterdam: North Holland, 2006.

“Racial Profiling as a Public Policy Question: Efficiency, Equity, and Ambiguity,” *American Economic Review*, 92, 2, 132-136, 2006.

“Macroeconomics and Model Uncertainty,” with W. Brock, in *Post-Walrasian Macroeconomics: Beyond the Dynamic Stochastic General Equilibrium Model*, D. Colander, ed., New York: Cambridge University Press, 2006.

“Social Interactions and Macroeconomics,” with W. Brock, in *Post-Walrasian Macroeconomics: Beyond the Dynamic Stochastic General Equilibrium Model*, D. Colander, ed., New York: Cambridge University Press, 2006.

“Assessing Racial Profiling,” *Economic Journal*, 116, 515, F402-F426, 2006.

“Model Uncertainty and Policy Evaluation: Some Theory and Empirics,” with W. Brock and K. West, *Journal of Econometrics*, 136, 2, 629-664, 2007.

“Identification of Binary Choice Models with Social Interactions,” with W. Brock, *Journal of Econometrics*, 140, 1, 52-75, 2007.

“Simple versus Optimal Rules as Guides to Policy,” with W. Brock, J. Nason, and G. Rondina, *Journal of Monetary Economics*, 54, 5, 1372-1396, 2007.

“Empirics of Growth and Development,” with C. M. Tan and A. Kourtellos, *International Handbook of Development Economics*, A. K. Dutt and J. Ros, eds., Edward Elgar, Cheltenham, UK, 2007.

“Exchangeability,” “Microeconomics,” “Optimization,” “Principal-Agent Problems,” and “Prisoner’s Dilemma,” with W. Brock, for *International Encyclopedia of the Social Sciences*, W. Darity ed., 2007.

“Convergence” (with P. Johnson), “Economic Growth: Stylized Facts,” (with P. Johnson), “Instrumental Variables” (with C. Bates and M. Buchinsky), “ISLM” (with D. Hester), “Path Dependence,” “William Sharpe,” “Statistical Mechanics,” and “Stigma” (with L. Blume), *New Palgrave Dictionary of Economics*, revised edition, L. Blume and S. Durlauf, eds., 2008.

“Regression Versus Variance Tests for Social Interactions,” with H. Tanaka, *Economic Inquiry*, 46, 1, 25-28, 2008.

“Memberships and Inequality,” in *Handbook of Social Capital*, D. Castiglione, J. van Deth and G. Wolleb, eds., Oxford: Oxford University Press, 2008.

“Are Any Growth Theories Robust?,” with C. M. Tan and A. Kourtellos, *Economic Journal*, 118, 527, 329-346, 2008.

“Affirmative Action, Meritocracy, and Efficiency,” *Politics, Philosophy, & Economics*, 7, 2, 131-158, 2008.

“Frequency-Specific Effects of Stabilization Policies,” with W. Brock and G. Rondina, *American Economic Review*, 98, 2, 241-245, 2008.

“On the Interpretation of Aggregate Crime Regressions,” with S. Navarro and D. Rivers, in *Crime Trends*, A. Goldberger and R. Rosenfeld, eds., Washington DC: National Academy

of Sciences Press, 2008.

“James Tobin and Growth Theory: Financial Factors and Long Run Growth,” with R. Dimand, *History of Political Economy*, 41, Supplement 1, 182-199, 2009.

“The Rise and Fall of Cross-Country Growth Regressions,” *History of Political Economy*, 41, Supplement 1 315-333, 2009.

“The Econometrics of Convergence,” with P. Johnson and J. Temple, in *Handbook of Econometrics*, T. Mills and K. Patterson eds., London: Macmillan, 2009.

“The Methods of Growth Econometrics,” with P. Johnson and J. Temple, in *Handbook of Econometrics*, T. Mills and K. Patterson, eds., London: Macmillan, 2009.

“Lionel Robbins on Economic Generalizations and Reality in the Light of Modern Econometrics,” with R. Backhouse, *Economica*, 76, S1, 873-890, 2009.

“Model Uncertainty and the Deterrent Effect of Capital Punishment,” with E. Cohen-Cole, J. Fagan, and D. Nagin, *American Law and Economics Review*, 11, 335-369, 2009.

“Adoption Curves and Social Interactions,” with W. Brock, *Journal of the European Economic Association*, 8, 232-251, 2010.

“Social Interactions,” with Y. Ioannides, *Annual Review of Economics*, 2, 451-478, 2010.

“Understanding Aggregate Crime Regressions,” with S. Navarro and D. Rivers, *Journal of Econometrics*, 158, 2, 306-317, 2010.

“Identification of Social Interactions,” with L. Blume, W. Brock and Y. Ioannides, in *Handbook of Social Economics*, J. Benhabib, A. Bisin, and M. Jackson, eds., Amsterdam: North Holland, 2011.

“Imprisonment and Crime: Can Both be Reduced?,” with D. Nagin, *Criminology and Public Policy*, 10, 1, 13-54, 2011. Reprinted in *Sentencing*, T. Brooks, ed., Surrey: Ashgate Publishing, 2014.

“The Deterrent Effect of Imprisonment,” with D. Nagin, in *Controlling Crime*, P. Cook, J. Ludwig, and J. McCrary, eds., Chicago: University of Chicago Press, 2011.

“Poverty Traps and Appalachia,” in *Appalachian Legacy: Economic Opportunity After the War on Poverty*, J. Ziliak, ed., Washington, DC: Brookings Institution Press, 2012.

“On the Observational Implications of Taste-Based Discrimination in Racial Profiling,” with W. Brock, J. Cooley, and S. Navarro, *Journal of Econometrics*, 166, 1, 66-78, 2012.

“Complexity, Economics, and Public Policy,” *Politics, Philosophy, & Economics*, 11, 1, 45-75, 2012.

“Assumptions Matter: Model Uncertainty and the Deterrent Effect of Capital Punishment,” with C. Fu and S. Navarro, *American Economic Review*, 102, 3, 487-492, 2012.

“Nonlinearities in Growth: From Evidence to Policy,” with E. Cohen-Cole and G. Rondina, *Journal of Macroeconomics*, 34, 1, 42-58, 2012.

“Is God in the Details? A Reexamination of the Role of Religion in Economic Growth,” with A. Kourtellos and C. M. Tan, *Journal of Applied Econometrics*, 27, 7, 1059-1075, 2012.

“Model Uncertainty and Empirical Policy Analysis in Economics: A Selective Review,” *Advances in Austrian Economics*, R. Koppl, S. Horwitz and L. Dobuzinskis, eds., vol 17, 203-226, 2012.

“Process and Context in Choice Models,” with M. Abou-Zaid, M. Ben-Akiva, P.-A. Chiappori, M. M. Fosgerau, D. Fukuda, S. Hess, M. de Lapparent, D. McFadden, C. Manski, A. Pakes, A. de Palma, N. Picard, and J. Walker, *Marketing Letters*, 23, 2, 439-456, 2012.

“Pitfalls in the Use of Time Series Methods to Study Deterrence and Capital Punishment,” with K. Charles, *Journal of Quantitative Criminology*, 29, 1, 45-66, 2013.

“Capital Punishment and Deterrence: Understanding Disparate Results,” with C. Fu and S. Navarro, *Journal of Quantitative Criminology*, 29, 1, 103-121, 2013.

“Design Limits and Dynamic Policy Analysis,” with W. Brock and G. Rondina, *Journal of Economic Dynamics and Control*, 37, 2710-2728, 2013.

“Linear Social Interactions Models,” with L. Blume, W. Brock, and R. Jayaraman, *Journal of Political Economy*, 123, 2, 445-496, 2015.

“Capital in the Twenty-First Century: A Review Essay,” with L. Blume, *Journal of Political Economy*, 123: 749-777, 2015.

“Poverty Traps,” with I. Shaorshadze, *Encyclopedia of World Poverty*, M. Odekon and J. Geoffrey Golson, eds., Sherman Oaks: Sage Publishing, 2015.

“Intergenerational Mobility,” with I. Shaorshadze, *Emerging Trends in the Social and Behavioral Sciences* Robert A. Scott and Stephen M. Kosslyn, eds., Sherman Oaks, Sage Publishing, 2015.

“On Sturdy Policy Evaluation,” with W. Brock, *Journal of Legal Studies*, 44, S2: S447-S473, 2015.

“Model Uncertainty and the Effect of Shall-Issue Right-to-Carry Laws on Crime,” with S. Navarro and D. Rivers, *European Economic Review*, 81: 32-67, 2016.

“Status Traps,” with A. Kourtellos and C. M. Tan, *Journal of Business and Economic Statistics* 35: 265-287, 2017.

“Social Capital,” and “Affirmative Action.” with T. K. Tan, *SAGE Encyclopedia of Political Behavior*, F. M. Moghaddam, ed. Sherman Oaks, Sage Publishing, 2017.

“Understanding the Great Gatsby Curve,” with A. Seshadri, *Macroeconomics Annual* 2018.

“Institutions, Development, and Growth, Where Does the Evidence Stand?,” *The Handbook of Economic Development and Institutions*, F. Bourguignon, J.-P. Platteau, eds., Princeton: Princeton University Press, 2020.

Comment on Roland Fryer’s “An Empirical Analysis of Racial Differences in Police Use of Force,” with J. Heckman, *Journal of Political Economy*, forthcoming.

“Cross-Sectional Inequality and Intergenerational Mobility: Theory and Evidence,” with C.M. Tan and A. Kourtellos, *Annual Review of Economics*, in process.

“The Econometrics of Genetic Data,” with C. M. Tan, A Kourellos, and V. Ronda, *Handbook of Econometrics* 7B, S. Durlauf, L. Hansen, J. Heckman and Matzkin, eds. In process.