

Herbert Gintis
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Degrees

B. A. in Mathematics, University of Pennsylvania, 1961
M. A. in Mathematics, Harvard University, 1962
Ph.D. in Economics, Harvard University, 1969

Positions Held

Professor, Central European University, 2005–present
Visiting Professor, University of Siena, 1989,1993,1999,2002–present
External Professor, Santa Fe Institute, 2001–present
Emeritus Professor of Economics, University of Massachusetts, 2003–present
Adjunct Professor, Columbia University, 2004
Adjunct Professor, New York University, 2003
Visiting Professor, University of Paris, 1985,1986
Visiting Professor, Harvard University, 1982,1983
Institute for Advanced Study, Princeton, 1977–1978
Professor of Economics, University of Massachusetts, 1976–2002
Associate Professor of Economics, University of Massachusetts, 1975–1976
Associate Professor of Economics, Harvard University, 1974
Assistant Professor of Economics, Harvard University, 1973–1974

Awards, Grants, Honors

Co-director, with Professor Robert Boyd (Anthropology, UCLA), of “Economic Environments and the Evolution of Norms and Preferences,” a multi-year, interdisciplinary research project funded by the John D. and Catherine T. MacArthur Foundation, 1997–2006.

Museum of Education’s *Books of the Century* award for *Schooling in Capitalist America*, 2000.

Listed in *Whose Who in Economics: A Biographical Dictionary of Major Economists, 1700–1986* Mark Blaug (ed.). Second Edition, 1987.

Publications

“The Evolution of Private Property,” *Journal of Economic Behavior and Organization* forthcoming, 2007.

with Samuel Bowles, “Social Preferences, Homo Economicus and Zoon Politikon,” in Robert Goodin and Charles Tilly, *Oxford Handbook of Contextual Political Studies* (Oxford, Oxford University Press, 2007).

- with Samuel Bowles, *A Cooperative Species: Human Reciprocity and its Evolution*, in press, 2006.
- “A Framework for the Unification of the Behavioral Sciences,” *Behavioral and Brain Sciences* 30,1 (2007): 1–61.
- with Rakesh Khurana, “Corporate Honesty—A Behavioral Model,” Gruter & Templeton Foundations Report, June 2006.
- “Adapting Minds and Evolutionary Psychology,” *Journal of Bioeconomics*, 2006.
- “The Dynamics of General Equilibrium,” *Economic Journal*, Forthcoming, October, 2007.
- with Ernst Fehr, “Human Nature and Social Cooperation: Analytical and Experimental Foundations,” *Annual Review of Sociology*, forthcoming 2008.
- “The Emergence of a Price System from Decentralized Bilateral Exchange,” *Contributions to Theoretical Economics* 6,1,13, available at www.bepress.com/bejte/contributions/vol6/iss1/art13.
- with Ross Cressman and Thijs Ruijgrok, “Subgame Perfection in Evolutionary Dynamics with Recurrent Mutations,” under Submission, September 2006.
- with Samuel Bowles, “Can Self-Interest Explain Cooperation?” *Evolutionary and Institutional Economics Review* (2,1) 2005:21–42.
- with Samuel Bowles and Melissa Osborne, *Unequal Chances: Family Background and Economic Success* (Princeton University Press, 2005)
- “Behavioral Ethics Meets Natural Justice,” *Politics, Philosophy and Economics* 5,1 (2006):5–32.
- “Behavioral Game Theory and Contemporary Economic Theory,” *Analyse & Kritik* 27,1 (2005):6–47.
- with Samuel Bowles, “Evolutionary Origins of Collective Action,” in Donald Wittman and Barry Weingast, *Oxford Handbook of Political Economy* (Oxford, Oxford University Press, 2005)
- with Samuel Bowles, “*Homo Economicus* and *Zoon Politicon*: Behavioral Game Theory and Political Behavior,” *Oxford Handbook of Contextual Political Analysis* (in press).
- with Samuel Bowles, “The Evolutionary Origins of Collective Action,” *Oxford Handbook of Political Economy* (in press).
- “Modeling Cooperation among Self-Interested Agents: A Critique,” *Journal of Socio-Economics* 33,6: 2004:697-717
- “Evolution Beyond the Gene” *Journal of Bioeconomics* 6,3: 2004:329-331.
- with Samuel Bowles, Robert Boyd, and Ernst Fehr, **Moral Sentiments and Material Interests: On the Foundations of Cooperation in Economic Life** (Cambridge, MIT Press, 2005).
- with Joe Henrich, Robert Boyd, Samuel Bowles, Colin Camerer and Ernst Fehr, **Foundations of Human Sociality: Ethnography and Experiments in Fifteen Small-scale Societies** (Oxford: Oxford University Press, 2004).

- with Robert Boyd, Samuel Bowles and Peter J. Richerson, "Evolution of Altruistic Punishment" *Proceedings of the National Academy of Sciences* 100,6 (2003):3531–3535.
- with Joseph Henrich, Robert Boyd, Samuel Bowles, Colin Camerer, Ernst Fehr, Richard McElreath, Michael Alvard, Abigail Barr, Jean Ensminger, Kim Hill, Francisco Gil-White, Michael Gurven, Frank Marlowe, John Q. Patton, Natalie Smith, and David Tracer, "'Economic Man' in Cross-cultural Perspective: Ethnography and Experiments from 15 Small-scale Societies," *Behavioral and Brain Sciences* 28 (2006): 795–855.
- "Economic Interests: Do Strangers Cooperate when they have to Work Together?" *Nature* 431 (16 September, 2004):245–246.
- "Solving The Puzzle of Prosociality," *Rationality and Society* 15,2 (2003).
- with Samuel Bowles and Ernst Fehr, "Strong Reciprocity with or without Group Selection," *Theoretical Primatology* (December 2003).
- "The Hitchhiker's Guide to Altruism: Genes-Culture Coevolution and the Internalization of Norms," *Journal of Theoretical Biology* 220,4 (2003): 407–418.
- "The Genetic Side of Gene-Culture Coevolution: Internalization of Norms and Prosocial Emotions," *Journal of Economic Behavior and Organization* 53,1 (2004) pp. 57–67.
- with Samuel Bowles, "*Homo Reciprocans*: Altruistic Punishment of Free Riders," *Nature* 415, 10 January 2002, pp. 125–128.
- with Samuel Bowles, "Intergenerational Inequality," *Journal of Economic Perspectives* 16,3 (2002):3–30.
- Review of *Why Men Won't Ask for Directions: The Seductions of Sociobiology* by Richard C. Francis. *Evolutionary Psychology*, 2:47-49.
- with Samuel Bowles, "The Global Inheritance of Inequality: Reply" *Journal of Economic Perspectives* 17,3 (Summer, 2003): 203–206.
- with Samuel Bowles, *The Cooperative Species: Human Sociality and its Evolution* Manuscript in preparation.
- "On the Unity of the Behavioral Sciences," in Dov Gabbay, Shahid Rahman, John Symons, and Jean Paul Van Bendegeme (eds.) *Logic, Epistemology, and the Unity of Science* (New York: Kluwer, 2004).
- "Towards the Unity of the Human Behavioral Sciences," *Politics, Philosophy, and Economics* 3,1 (2004): 37–57.
- with Samuel Bowles, "The Evolution of Strong Reciprocity: Cooperation in Heterogeneous Populations" *Theoretical Population Biology* 61 (2004), pp. 17–28.
- with Samuel Bowles, "The Origins of Human Cooperation" in Peter Hammerstein (ed.) **The Genetic and Cultural Origins of Cooperation** (Cambridge: MIT Press, 2004).
- with Samuel Bowles, "Prosocial Emotions," in Lawrence Blume and Steven Durlauf (eds.) **Complex Nonlinear Systems III** (2004).

- with Samuel Bowles, “Persistent Parochialism: Trust and Exclusion in Ethnic Networks,” *Journal of Economic Behavior and Organization* 55,1 (2004): 1–23.
- “The Genetic Side of Gene-Culture Coevolution: Internalization of Norms and Prosocial Emotions,” *Journal of Economic Behavior and Organization* 53,1 (2004): 57–67.
- with Samuel Bowles, Robert Boyd and Ernst Fehr, “Explaining Altruistic Behavior in Humans,” *Evolution & Human Behavior* 24 (2003):153-172.
- “Altruism and Emotions,” *Behavioral and Brain Sciences* 25 (2002):258–259.
- with Christina M. Fong and Samuel Bowles, “Reciprocity and the Welfare State,” in Jean Mercier-Ythier, Serge Kolm and Louis-André Gérard-Varet, (eds.) *Handbook on the Economics of Giving, Reciprocity and Altruism* (Amsterdam: Elsevier, 2002).
- “Some Implications of Endogenous Contract Enforcement for General Equilibrium Theory,” in Fabio Petri and Frank Hahn, *General Equilibrium: Problems and Prospects* (London: Routledge, 2002):176–205.
- Samuel Bowles and Herbert Gintis, “The Inheritance of Economic Status: Education, Class and Genetics,” in N. J. Smelser and Paul Baltes (eds.) *International Encyclopedia of the Social and Behavioral Sciences* (Oxford: Pergamon, 2001).
- with Samuel Bowles and Melissa Osborne, “The Determinants of Individual Earnings: Skills, Preferences, and Schooling,” *Journal of Economic Literature*, 39,4 (2001):1137-1176.
- with Samuel Bowles, “Social Capital and Community Governance,” *Economic Journal* 112,483 (2002):419–436.
- with Eric Alden Smith and Samuel Bowles, “Costly Signaling and Cooperation,” *Journal of Theoretical Biology* 213 (2001):103-119.
- “Strong Reciprocity and Human Sociality,” *Journal of Theoretical Biology* 206 (2000):169–179.
- with Joseph Henrich, Robert Boyd, Samuel Bowles, Colin Camerer, Ernst Fehr, and Richard McElreath, “Cooperation, Reciprocity and Punishment in Fifteen Small-scale Societies,” *American Economic Review* 91 (May 2001), pp. 73–78.
- with Samuel Bowles and Melissa Osborne, “Incentive-Enhancing Preferences: Personality, Behavior and Earnings,” *American Economic Review* 9 (May 2001), pp. 155–158.
- Game Theory Evolving* (Princeton: Princeton University Press, June 2000)
- with Samuel Bowles, “Walrasian Economics in Retrospect” *Quarterly Journal of Economics* November (2000):1411-1439.
- with Samuel Bowles, “Reciprocity, Self-Interest and the Welfare State,” *Nordic Journal of Political Economy* 26 January, 2000.
- Review of *Dawkins vs Gould: Survival of the Fittest* by Kim Sterelny, *Human Nature Review* 2 (2002):3ff.
- Review of *Sense & Nonsense: Evolutionary Perspectives on Human Behaviour* by Kevin N. Laland and Gillian R. Brown, *Human Nature Review* 2 (2002):208-209.

- with Samuel Bowles, "Die Gemeinschaft als Regelmechanismus," in Ernst Fehr and Gerhard Schwartz (eds.) *Psychologische Grundlagen der Ökonomie* (Zürich, Verlag Neue Zürcher Zeitung, 2002).
- with Samuel Bowles, "Schooling in Capitalist America Revisited," *Sociology of Education* 75,1 (January 2002), pp. 1–18.
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- with Samuel Bowles, "Contested Exchange: A New Microeconomics of Capitalism," in Geoffrey M. Hodgson, Makoto Itoh, and Nobuharu Yokokawa (eds.) *Capitalism in Evolution* (Cheltenham, UK: Edward Elgar, 2001), pp. 21–35.
- "Beyond Selfishness in Modeling Human Behavior," in Randolph M. Nesse (ed.) *Evolution and the Capacity for Commitment* (New York: Russell Sage, 2001).
- with Samuel Bowles, "The Future of Egalitarian Politics," in *Power, Employment, and Accumulation: Social Structures in Economic Theory and Practice*, Jim Stanford, Lance Taylor, and Ellen Houston (eds.) (Armonk NY: M. E. Sharpe, 2001), pp. 80–104.
- with Samuel Bowles, "The Intergenerational Transmission of Economic Status: Education, Class, and Genetics," in N. J. Smelser and Paul Baltes, eds., *International Encyclopedia of the Social and Behavioral Sciences* (Oxford, Pergamon, 2001).
- With Samuel Bowles, "Comments on The Long Shadow of Work", *Critical Sociology*, Levine and Mintz (eds.), Humanities Press, 2000.
- with Samuel Bowles "Egalitarianism on its Own," in V. Franicevic and Milica Uvalic, eds., *Equality, Participation, Participation* (St. Martins, 2000).
- With Samuel Bowles, "Symposium on Bowles and Gintis, *Recasting Egalitarianism*, in *The Good Society (A PEGS Journal)* (9,3) 2000.
- "Beyond *Homo Economicus*," *Ecological Economics*, 35,3 (2000):311–322.
- "Group Selection and Human Prosociality," *Journal of Consciousness Studies* 7,1-2 Jan./Feb. 2000. Also in *Evolutionary Origins of Morality: Cross-disciplinary Perspectives* (Imprint Academic), ed. Leonard D. Katz, March, 2000.
- "Classical Versus Evolutionary Game Theory," *Journal of Consciousness Studies* 7,1–2 Jan./Feb. 2000. Also in *Evolutionary Origins of Morality: Cross-disciplinary Perspectives* (Imprint Academic), ed. Leonard D. Katz, March, 2000.
- with Samuel Bowles, "Community and Reciprocity," *The Good Society* 9,2 (2000), pp. 47–51.
- with Samuel Bowles, "Optimal Parochialism: Pareto Improving Barriers to Movement," Santa Fe Institute working paper, February, 2000
- with Samuel Bowles, "Does School Raise Earnings by Making People Smarter?" in Kenneth Arrow, Samuel Bowles, and Steven Durlauf (eds.) *Meritocracy and Economic Inequality* (Princeton, NJ: Princeton University Press, 2000):118-136.
- "Jeffersonian Capitalism" *Boston Review* 24,1 Feb/Mar 1999, p. 37.

- with Samuel Bowles, "Is Inequality Passé?" *Boston Review* (23,6) December/January 1998-1999, pp. 4–35.
- with Samuel Bowles, "The Moral Economy of Community: Structured Populations and the Evolution of Prosocial Norms" *Evolution & Human Behavior* 19,1 (January 1998):3–25.
- with Pranab Bardhan and Samuel Bowles, "Wealth Inequality, Credit Constraints, and Economic Performance" Anthony Atkinson and François Bourguignon (eds.), in *Handbook of Income Distribution* (North Holland, 1998).
- with Samuel Bowles, "Power and Wealth in a Capitalist Economy" *Keizai Seminar* 520 (1998).
- with Samuel Bowles and Robert Szarka, "Escalating Differences and Elusive 'Skills': Cognitive Abilities and the Explanation of Inequality," in Michael Henry (ed.) *Race, Poverty, Inequality and Domestic Policy* (New Haven: Yale University Press, 1998).
- with Samuel Bowles, "How Communities Govern: The Structural Basis of Prosocial Norms," in Louis Putterman and Avner Ben-Ner (eds.) *Economics, Values and Organizations* (New York: Cambridge University Press, 1998).
- with Samuel Bowles, "Power in Competitive Exchange," in Samuel Bowles, Mauricio Franzini, and Ugo Pagano (eds.) *The Politics and Economics of Power* (London: Routledge, 1998).
- with Samuel Bowles, "Schooling, Skills, and Earnings: A Principal-Agent Approach," in Kenneth Arrow, Samuel Bowles, and Steven Durlauf (eds.) *Meritocracy and Economic Inequality*, (Princeton, NJ: Princeton University Press, 1998).
- with Samuel Bowles, "Efficient Redistribution in a Globally Competitive Economy," in Philip Arestis, Gabriel Palma, and Malcom Sawyer (eds.) *Markets, Unemployment, and Economic Policy: Essays in Honor of Geoff Harcourt* Volume Two (London: Routledge, 1997):43-55.
- with Samuel Bowles, "Efficient Redistribution: New Rules for Markets, States, and Communities," *Politics & Society* 24,4 (December 1996):307-342.
- with Samuel Bowles, *Recasting Egalitarianism: New Rules for Markets, States, and Communities*, Erik Olin Wright (ed.), (New York: Verso, 1999).
- Review of Philippe Van Parijs, "Real Freedom For All: What (if anything) can justify capitalism?" *Journal of Economic Literature* 35,1 (March 1997):181–182.
- "School Choice: The Issues and the Options," *Prospects: Quarterly Review of Comparative Education* 26,4 (December 1996): 631-644.
- "A Markov Model of Production, Trade, and Money: Theory and Artificial Life Simulation," Working paper 97-01-006, *Santa Fe Institute* (January 1997).
- "A Markov Model of Production, Trade, and Money: Theory and Artificial Life Simulation," *Computational and Mathematical Organization Theory* (3,1) 1997:19–41.
- with Samuel Bowles, "Incentive Compatible Insurance for Non-Wealthy Producers," paper prepared for the MacArthur Economics Initiative working group on Inequality and Economic Performance (June 1996).

- with Samuel Bowles, "Asset Based Redistribution: Improving the Trade-off between Allocative Gains and Dynamic Inefficiency Losses," MacArthur Economics Initiative Working Paper, University of California at Berkeley, June, 1996.
- with Samuel Bowles, "Productive Skills, Labor Discipline, and the Returns to Schooling," Paper prepared for the conference on Meritocracy and Equality, University of Wisconsin (April 1996).
- with Samuel Bowles, "Time Preference, Labor Discipline and Earnings: Explaining the Economic Return to Education," University of Massachusetts Working Paper (January 1996).
- with Samuel Bowles, "The Distribution of Wealth and the Assignment of Control Rights," paper presented for the MacArthur Economics Initiative working group on Inequality and Economic Performance (October 1996).
- With Samuel Bowles, "Time Preference, Labor Discipline and Earnings: Explaining the Economic Return to Education," University of Massachusetts Working Paper (January 1995).
- with Samuel Bowles, "Productive Skills, Labor Discipline, and the Returns to Schooling," University of Massachusetts Working Paper (January 1995).
- with Samuel Bowles, "Productivity Enhancing Egalitarian Policies," *International Labour Review*, 134,4-5 (1995):559-585.
- Herbert Gintis and Samuel Bowles, "From the I.R.S. to the P.T.A.," *New York Times* (April 19, 1995).
- Herbert Gintis, "Economic Policy After the Conservative Era," *PEGS Newsletter* 5,1 (Winter 1995):24-28.
- Herbert Gintis, "Making Schools Work," *Educational Policy Analysis* 3,7 (March 1995).
- Herbert Gintis, "The Political Economy of School Choice," *Teachers College Record* 96,3 (Spring 1995).
- with Samuel Bowles, "The Economics of Education Reconsidered: Schooling and Labor Markets in Light of New Developments in Microeconomic Theory and Labor Economics," in Martin Carnoy (ed.) *The Encyclopedia of Economics of Education* (Amsterdam: Elsevier, 1995).
- Herbert Gintis, "School Choice: A Discussion with Herbert Gintis," *Education Policy Analysis* 2,6 (February 1994)
- with Samuel Bowles, "Democratic Firms and the Distribution of Wealth," in Andreu Mas-Colell and John Roemer (eds.) *Property Relations, Incentives, and Welfare* (Oxford: International Economic Association, forthcoming).
- Herbert Gintis, "A Defense of Communitarian Values," *The Boston Review* xix,5 (October-November, 1994):27-29
- with Gerald Epstein, "International Capital Markets and National Economic Policy," *Review of International Political Economy* 2,4 (Autumn 1995):693-718.

- with Samuel Bowles, "A Challenge to Democrats," preface to Chinese translation of *Democracy and Capitalism* (Taiwan: Lauriate Books, forthcoming)
- with Samuel Bowles, "An Economic Strategy for Equality and Democracy," *New Left Review* (forthcoming).
- with Samuel Bowles, "Escaping the Equity-efficiency Tradeoff: Productivity Enhancing Redistributions," in Gerald Epstein and Herbert Gintis, (eds.) *Macroeconomic Policy After the Conservative Era: Research on Investment, Savings, and Finance* (Cambridge: Cambridge University Press, forthcoming).
- with Samuel Bowles, "Is the Demand for Workplace Democracy Redundant in a Liberal Economy?," in Ugo Pagano and Robert Rowthorn (eds.) *Democracy and Efficiency in the Economic Enterprise* (1996):64–81.
- with Samuel Bowles, "The Distribution of Wealth and the Viability of the Democratic Firm," in Ugo Pagano and Robert Rowthorn (eds.) *Democracy and Efficiency in the Economic Enterprise* (1996):82–115 .
- "Taking Effort Seriously," *Metroeconomica* (42,2) (June 1995):202–210.
- with Samuel Bowles, "Credit Market Imperfections and the Incidence of Worker Owned Firms," *Metroeconomica* 45,3 (October 1994):209-223.
- with Samuel Bowles, "Democratic Demands and Radical Rights," preface the Turkish translation of *Democracy and Capitalism* (Istambul: Ayrinti Yayinlari, 1994)
- with Samuel Bowles, "Broken Promises: School Reform in Retrospect," in Alan R. Sadovnik, Peter W. Cookson, Jr., and Susan F. Semel *Exploring Education: An Introduction to the Foundations of Education* (Boston: Allyn and Bacon, 1994):95-122.
- With Gerald Epstein, (eds.) *Macroeconomic Policy After the Conservative Era: Research on Investment, Savings, and Finance* (Cambridge: Cambridge University Press, 1995).
- with Gerald Epstein, "Economic Policy after the Conservative Era: A Dual Agency Approach to State and Market," in Epstein and Gintis (eds.) *Macroeconomic Policy After the Conservative Era: Research on Investment, Savings, and Finance* (Cambridge: Cambridge University Press, 1994).
- with Gerald Epstein, "Macroeconomic Policies for Sustainable Growth," in Epstein and Gintis (eds.) *Macroeconomic Policy After the Conservative Era: Research on Investment, Savings, and Finance* (Cambridge: Cambridge University Press, 1994).
- Review of Scott Gordon, "The History and Philosophy of Social Science," *Journal of Economic Literature* (June 1993):886–887
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- with Samuel Bowles, "Memo to Clinton: Economics," *Tikkun* 8,1 (1993):16–20.
- with Samuel Bowles, "Accountability Through Competition on a Level Playing Field," *Committee on the Political Economy of the Good Society* 3,2 (Summer 1993):13–17.

- with Samuel Bowles, "A Political and Economic Case for the Democratic Enterprise," *Economics and Philosophy* 9 (1993):75–100.
- with Samuel Bowles, "The Democratic Firm," in David Copp, Jean Hampton, and John Roemer (eds.) *The Idea of Democracy* (Cambridge: Cambridge University Press, 1993):375–399.
- with Samuel Bowles and Bo Gustafsson (eds.) *Democracy and Markets; Participation, Accountability, and Efficiency* (Cambridge: Cambridge University Press, 1993).
- with Samuel Bowles, "The Revenge of *Homo Economicus*: Contested Exchange and the Revival of Political Economy," *Journal of Economic Perspectives* 7,1 (Winter 1993):83–102. Reprinted in *Why Economists Disagree: An Introduction to Contemporary Schools of Thought*, David L. Prychitko (ed.) (SUNY Press: New York, 1996).
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- with Samuel Bowles, "Learning and Choosing: A Post-Liberal Democracy," *New Education* 14,2 (1992):37–52.
- "New Economic Rules of the Game," *Challenge* 35,5 (September-October, 1992):47–53.
- with Samuel Bowles, "Power and Wealth in a Competitive Economy," *Philosophy and Public Affairs* 21,4 (Fall 1992): 324–353. Reprinted in Joshua Cohen and Archon Fung (eds.) *Constitution, Democracy and State Power: The Institutions of Justice* (Cheltenham: Edward Elgar, forthcoming).
- "The Analytical Foundations of Contemporary Political Economy," in Susan Feiner and Bruce Roberts (eds.) *Radical Economics* (Boston: Kluwer, 1992).
- with Samuel Bowles, "The Political Economy of Contested Exchange," in Thomas E. Wartenberg (ed.) *Rethinking Power* (New York: SUNY Press, 1992):196–224.
- "Pour une Societe Democratique Post-Liberale," in Gerard Boismenu, Pierre Hamel, and Georges Labica (eds.) *Les Formes Modernes de la Democratie*, les editions l'Harmattan (Paris, 1992):263–274.
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- "Homo Economicus: Idiot Savant of Economic Theory," *The Margin*, January, 1991.
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- "Where Did Schumpeter Go Wrong?: Understanding *Capitalism, Socialism, and Democracy*," *Challenge* (1991).
- with Samuel Bowles, "The Economy Produces People: An Introduction to Post-Liberal Democracy," in Michael Zweig (ed.) *Religion and Economic Justice* (Philadelphia, Temple University Press, 1991):221–245.

- with Gerald Epstein, "International Capital Markets and the Limits of National Economic Policy," in Tariq Banuri and Juliet B. Schor, *Financial Openness and National Autonomy* (Oxford: Clarendon, 1990).
- with Samuel Bowles, "Contested Exchange: New Microfoundations of the Political Economy of Capitalism," *Politics & Society* 18,2 (1990):165–222. Reprinted in John E. Roemer (ed.), *Foundations of Analytical Marxism* (London: Edward Elgar, 1993); Louis Putterman and Randall S. Kroszner, "The Economic Nature of the Firm," (Cambridge, Cambridge University Press, 1996).
- with Samuel Bowles, "Unkämpfter Tausch: Eine Neue Microfundierung der Politischen Öconomie des Kapitalismus," *Prokla* 81 (December 1990):8–65.
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- "The Power to Switch: On the Political Economy of Consumer Sovereignty," in Samuel Bowles, Richard C. Edwards, and William G. Shepherd (eds.), *Unconventional Wisdom: Essays in Honor of John Kenneth Galbraith* (New York: Houghton-Mifflin, 1989).
- "The Principle of External Accountability in Financial Markets," in Masahiko Aoki, Bo Gustafsson, and Oliver Williamson (eds.) *The Firm as a Nexus of Treaties* (New York: Russell Sage, 1989).
- with Samuel Bowles, "Democratic Demands and Radical Rights," *Socialist Review* (November 1989):1–17.
- "Financial Markets and the Democratic Enterprise," in Robert Drago and Richard Perlman (eds.), *Microeconomic Issues in Labour Economics: New Approaches* (New York: Wheat-sheaf, 1989):155–176.
- with Samuel Bowles, "Can There Be a Liberal Philosophy of Education in a Democratic Society?" in Mike Cole (ed.) *Bowles and Gintis Revisited: Correspondence and Contradiction in Educational Theory* (London: Falmer Press, 1988).
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review of John Roemer, "Analytical Marxism," *American Political Science Review* (1987).

"Education, Personal Development, and Human Dignity," in Henry Holtz (ed.) *American Dreams: The National Debate About the Future of Education* (New York: Jai Press, 1987).

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with Tsuneo Ishikawa, "Wages, Work Discipline, and Unemployment," *Journal of Japanese and International Economies* 1 (1987):195–228.

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with Samuel Bowles *Democracy and Capitalism: Property, Theory, and the Contradictions of Modern Social Theory* (New York: Basic Books, 1986).

with Samuel Bowles "Searching for a Safe Harbor: When Investment Capital Goes on Strike," *The New York Times* (June 29, 1986)

"The National Debt," *Colliers Encyclopedia* (1985):155–162.

review of Martin Carnoy, "The State and Political Theory," *Journal of Economic Literature* 23 (September, 1985).

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"Industrial Renaissance: A Comparison of Japanese and American Economic Performance," *MIT Technology Review* (February/March 1984):15–16.

with Samuel Bowles, "La Educacion como Escenaria de las Contradicciones en la Reproduccion de la Relacion Capital-trabajo," *Educacion y Sociedad* 2 (1984).

"The Political Economy of Literacy Training," *UNESCO Courier* (February 1984): 15–16.

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