

July 2017

## CURRICULUM VITAE

NAME: Rogers Hollingsworth

For a number of years I have been a faculty member at the University of Wisconsin (Madison) where I have held the following appointments: Professor in the Departments of Sociology, History, the Industrial Relations Research Institute, Affiliated Faculty Member in Department of History of Medicine, and Chairperson of the Graduate Program in Comparative History.

FAMILY STATUS: Married to Ellen Jane Hollingsworth  
One child, Lauren

FORMAL EDUCATION: B.A., Emory University  
Ph.D., University of Chicago, 1960

HONORARY DEGREES: Honorary Doctor of Philosophy, University of Uppsala (Sweden) 1995  
Honorary Doctor of Letters, Emory University, 1997

Biographical Statements in Various Directories.

### RESEARCH AND ACADEMIC EXPERIENCE:

Most of my scholarship has focused on institutional change within and across countries. There have been two major questions which I have raised in my work (1) why do particular institutional arrangements and specific types of organizations emerge, and (2) what consequences follow from these institutional and organizational arrangements. I have published extensively on these two questions. For some years, most of my research and teaching have been not only historical but comparative in nature. While I have concentrated primarily on the study of American society, my work during the past fifteen years has focused primarily on twentieth century Europe and the United States.

I have been engaged in a complex, cross national and historical research agenda which attempts to explain why countries vary in their capacity to be innovative in science-based industries during the twentieth century. This research brings together the theoretical perspectives of my previous scholarship on institutional

analysis, industrial sectors, major discoveries in biomedical science, and the governance of capitalist economies.

#### ACADEMIC EXPERIENCE:

Visiting Scholar, BioCircuits Institute, Department of Physics, University of California, San Diego, 2010– present

Senior Scholar, Ewing Marion Kauffman Foundation, 2011–2015

Visiting Scholar, Institute for Nonlinear Science, Department of Physics, University of California, San Diego, 2002–2010

Professor, Japan Society for the Promotion of Science (Tokyo) 2009

Visiting Professor, University of Ljubljana, May–June 2007 and September 2008:  
Co-coordinator of trans-Atlantic program on RISC (Rare Incidents with Serious Consequences)

Visiting Fellow, Neurosciences Institute (La Jolla, California), 1995–2012

Professor, Department of Sociology, University of Wisconsin, 1985–2000

Chair, Program in Comparative History, University of Wisconsin, 1977–2000

Professor, Department of History, University of Wisconsin, 1969– (presently emeritus)

Professor, Industrial Relations Research Institute, University of Wisconsin, 1987–2000

Visiting Professor, University of Quebec, Montreal, Fall 2004

“Distinguished Professor of American Studies,” Department of Sociology, Humboldt University, Berlin, 1998

Visiting Professor, Northwestern University, 1994–1995

Visiting Research Professor of Political Science, Konstanz University, 1995

Visiting Professor of Political Economy, International University of Japan, 1993

Visiting Professor of Political Economy, International University of Japan, 1989

Visiting Professor, Max-Planck-Institut für Gesellschaftsforschung, Cologne, 1989

Visiting Professor, Department of Sociology, Harvard University, 1987

Visiting Professor, Department of Political Science, Goethe University, Frankfurt am/Main, West Germany, 1985

Visiting Professor, Department of Economic History, London School of Economics (Fall) 1975

Professor, Institute for Research on Poverty, University of Wisconsin, 1974–1989

Professor, Research and Development Education Center, University of Wisconsin, 1981–1985

Associate Professor, Department of History, University of Wisconsin, 1964–1969

Rockefeller Foundation Professor (visiting), Department of History, University of Ibadan (Nigeria), 1969–1971

Executive Committee, European Studies Program, University of Wisconsin, 1980–1990

African Studies Program, University of Wisconsin, 1970–1980

Participating member, University of Wisconsin Law Faculty, 1966–1970

Member of Executive Committee, Law and Behavioral Science Program, University of Wisconsin, 1973–1977

Advisor, Rockefeller Foundation Program in Overseas Universities, 1969–1971

Assistant Professor, Department of History, University of Illinois, 1960–1964

Instructor, Department of Social Science, University of Chicago, 1957–1959

#### AWARDS AND GRANTS:

Visiting Fellow, St. John's College, Cambridge, Spring 2006

Research Fellow, Max Planck Institute for Study of Societies, Cologne, Germany. Spring, 2004

Visiting Fellow of Trinity College, Cambridge, Spring 2002

Torgny Segerstedt Chair, Swedish Collegium for Advanced Study in the Social Sciences, Fall 2001; Fall 2002

Senior Research Grant and Scholar in Residence: Rockefeller Archive Center and Rockefeller University, 2001

Andrew Mellon Fellow, American Philosophical Society, 2000

Fellow, Netherlands Institute for Advanced Study (NIAS), 1998–1999

Fellow, Austrian Academy of Sciences, Vienna, 1998

Fellow, Institut für die Wissenschaften vom Menschen (Institute for Human Sciences), Vienna, 1998

Distinguished Professor of American Studies, awarded by the government of Germany in celebration of fifty years of harmonious relations with the United States, 1998

Alfred P. Sloan Foundation Research Grant, 1997

National Science Foundation Research Grant, 1997–2000

Vilas Associate, University of Wisconsin, 1997–1999

Fellow, Rockefeller Foundation Conference and Study Center, Bellagio, Italy, 1996

Visiting Scholar, Wissenschaftszentrum (Berlin) 1996

Fellow, La Maison des Science de l'Homme (Paris) 1996

Andrew W. Mellon Foundation Grants, 1996; 2001

Fellow, Neurosciences Institute, San Diego, CA 1996; 1998

Fellow Rockefeller Foundation Conference and Study Center in Bellagio, Italy, 1994

Rockefeller Foundation Archive Center Grant, 1994; 1997; 2001

Humboldt Research Prize (\$100,000), 1994 for a career of distinguished research in the social sciences and humanities, awarded by the Alexander von Humboldt Foundation

Council on European Studies Grant, 1993–1995

American Philosophical Society Grant, 1993

Swedish Council for Research on Higher Education Grant, 1992–1994

Senior Volkswagen Fellow, German Historical Institute and American Institute of Contemporary German Studies, 1992–1993

Swedish Collegium for Advanced Study in the Social Sciences, Fellow, 1991

Charles H. Levine Prize (International Political Science Association), 1991

International University of Japan Research Grant, 1990

Japan Foundation Award, 1989–1990

Ameritech Foundation Grant, 1988–1989

Rockefeller Foundation Grant, 1988–1989

Johnson Foundation Grant, 1988

Ford Foundation Grant, 1988–1990

Klingenstein Fund Grant, 1988–1990

Grant from the Swedish Government, 1987

German Marshall Fund Postdoctoral Fellow, 1987–1988

John Adams Professor of American Civilization, University of Amsterdam, 1987–1988 (declined)

Distinguished Professor of American History, Salzburg University, 1985–1986 (declined)

Klingenstein Fund Fellow, 1984–1985

Rockefeller Foundation, Fellow at Bellagio Study Center in Bellagio, Italy, 1982

Dean's Anonymous Fund Grant, University of Wisconsin, 1981

Postdoctoral Fellow, American Scandinavian Society, 1981

Faculty Grant, Council on European Studies, 1980

Research Grant, Yale University Program on Non-Profit Organizations, 1981–1983

Faculty Grant, Rockefeller Archive Center, 1980

Postdoctoral Fellowship, American Scandinavian Foundation, 1980

Research grant from the National Science Foundation (co-recipient) 1977–1979

Commonwealth Fund Grant in Medical Research, 1976–1977

Woodrow Wilson International Center for Scholars Fellow, 1977

Commonwealth Fund Fellow in Law, Science, and Medicine, Yale University Law School, 1975–1976

German Marshall Fund, Common Problems Postdoctoral Fellowship, 1975

Grant from the National Endowment for the Humanities, 1974

Faculty Grant from the Swedish Government, 1973

Faculty Grant from the University of Uppsala (Sweden), 1973

Postdoctoral Fellowship from the American Scandinavian Foundation, 1973

Postdoctoral Fellowship, The National Endowment for the Humanities, 1967–1968

University of Wisconsin Graduate Research Committee, Faculty Support, various years.

Faculty Grant, Russell Sage Program in Law and Society, 1966

American Council of Learned Societies Post-Doctoral Fellowship, 1966–1967

Faculty grant by Consortium for Political Behavior and the National Science Foundation, 1965

John Spencer Bassett Prize, 1964

Andrew Mellon Postdoctoral Fellowship, 1962–1963

University of Illinois, Faculty Fellowship, 1961

Albert Kundstadter Fellowship, University of Chicago, 1959–1960

Henry Milton Wolf Fellowship, University of Chicago, 1956–1957

OTHER HONORS:

President, Society for the Advancement of Socio-Economics, 1996–1997

Presenter of Regents Lectures, University of California, Spring 1996 (six lectures on Institutional Analysis)

Lifetime Honorary Fellow, Society for the Advancement of Socio-Economics, 1999–

#### EDITORIAL BOARDS OF JOURNALS:

Socio-Economic Review 2003 to present

Canadian Journal of Sociology 1998 to present

Journal of Socio-Economics 2001 to 2011

#### PUBLICATIONS:

##### BOOKS:

Excellence and Creativity in American Research Universities. (Draft completed, 2017). With Ellen Jane Hollingsworth and David M. Gear.

Major Discoveries, Creativity, and the Dynamics of Science. (Vienna: edition echoraum, 2011). With Ellen Jane Hollingsworth, with the assistance of David Gear.

The Hollingsworth Lectures: Part I – Radical Scientific Breakthroughs and Organizational Designs, Part II – Re-Organizing the Social Sciences. (Vienna: Federal Ministry for Science and Research and Wiener Institute for Social Science Documentation and Methodology, 2008). With Ellen Jane Hollingsworth.

Advancing Socio-Economics: An Institutionalist Perspective. (Lanham, MD: Rowman and Littlefield Publishers, 2002). Editor and author with Karl Müller and Ellen Jane Hollingsworth.

Contemporary Capitalism: The Embeddedness of Institutions (New York: Cambridge University Press, 1997). Editor and author with Robert Boyer.

Governing Capitalist Economies: Performance and Control of Economic Sectors (New York and Oxford: Oxford University Press, 1994). Editor and author with Philippe Schmitter and Wolfgang Streeck.

Care of the Chronically and Severely Ill: Comparative Social Policies (New York and Berlin: Aldine de Gruyter, 1994). Editor and author with Ellen Jane Hollingsworth.

Governance of the American Economy (New York and Cambridge: Cambridge University Press, 1991). Editor and author with John L. Campbell and Leon N. Lindberg. Also published in paperback. Chinese translation (Shanghai: Shanghai People's Publishing House, 2006).

State Intervention in Medical Care: Consequences For Great Britain, France, Sweden, and the United States 1890–1970 (Ithaca, NY and London: Cornell University Press, 1990). (Co-author). Winner Charles H. Levine Prize, International Political Science Association, 1991. With Jerald Hage and Robert A. Hanneman.

Controversy About American Hospitals: Funding, Ownership, and Performance (American Enterprise Institute for Public Policy Research, 1987). With Ellen Jane Hollingsworth. Chapter Three reprinted in William G. Rothstein, ed., Readings in American Health Care: Current Issues in Socio-Historical Perspective (Madison, Wisconsin: University of Wisconsin Press, 1995) pp. 239–253.

A Political Economy of Medicine: Great Britain and the United States (Baltimore and London: The Johns Hopkins University Press, 1986).

Centralization and Power in Social Service Delivery Systems: The Cases of England, Wales, and the United States (Kluwer-Nijhoff Publishing, 1983). With Robert Hanneman.

Government and Economic Performance (Beverly Hills and London: Sage Publication, 1982). (Editor and author).

Dimensions in Urban History: Historical and Social Science Perspectives on Middle-Size American Cities (Madison: University of Wisconsin Press, 1979). With Ellen Jane Hollingsworth.

The Study of Social Theory and Social Policy (Philadelphia: The American Academy of Political and Social Science, 1977). (Author and editor).

American Political Behavior (New York: Harper and Row, 1974). Editor and author with Lee Benson, Allan Bogue, and Joel Silbey.

The Politics of Nation and State Building: The American Experience (Boston: Little, Brown and Company, 1971). (Author and editor). Forward by Gabriel Almond. The concluding chapter is reprinted in Teresa Carnero Arbat, editor, Modernizacion, Desarrollo Politico y Cambio Social (Madrid: Alianza Editorial, 1990).

American Expansion in the Late Nineteenth Century (New York: Holt, Rinehart, and Winston, 1968). (Editor).



The Whirligig of Politics (Chicago: University of Chicago Press, 1963).

American Democracy (New York: Thos. Y. Crowell Co., 1961, 1962), Two volumes. Editor and author with Bell I. Wiley.

#### SELECTED ARTICLES AND ESSAYS:

“Institutional Environments and Organizational Performance in Basic Biomedical Science,” in Festschrift for Niko Toš (Forthcoming, 2017). With Ellen Jane Hollingsworth and David Matthew Gear.

“The Making of US Academia: Rogers Hollingsworth Traces the European Influence on US Research Universities That Began Some 150 Years Ago,” Nature 541 (January 26, 2017) pp. 461–462.

“The Evolution of Science and Why Disciplines Collaborate on More Dynamic Research Questions,” Wisconsin Institutes for Discovery, Madison Wisconsin, November 26, 2014.

“The Nobel Prize in American Science and Medicine,” in Hugh Richard Slotten, ed., The Oxford Encyclopedia of the History of American Science, Medicine, and Technology. (New York: Oxford University Press, 2014.) With Ellen Jane Hollingsworth.

“The Rise and Decline of Hegemonic Systems of Scientific Creativity,” in Andrew Robinson, ed., Exceptional Creativity. (West Conshohocken, PA: Templeton Press, 2013) pp. 25–52. With David Matthew Gear.

“Factors Associated with Scientific Creativity,” Euresis Journal 2 (2012) pp.77–112.

“Comment on ‘The Complex Economic Organization of Capitalist Economies’ (by Richard R. Nelson),” Capitalism and Society 6 (1) (August 2011) Article 5.

“From Science II to Vaccinology II: A New Epistemology,” Vaccine 29 (8) (February 11, 2011) pp. 1527–1528. With Gregory A. Poland.

“The Role of Institutions and Organizations in Shaping Radical Scientific Innovations,” in Lars Magnusson and Jan Ottosson, eds., The Evolution of Path Dependence. (Cheltenham, UK and Northampton, MA: Edward Elgar, 2009) pp. 139–165.

“The End of the Science Superpowers: Could the End of US World Dominance Over Research Mark the Passing of National Science Giants,” Nature 454 (24 July 2008) pp. 412–413. (with Karl H. Müller and Ellen Jane Hollingsworth).

“Transforming Socio-economics with a New Epistemology,” Socio-Economic Review 6 (3) (2008) pp. 395–426. With Karl Müller.

“Rethinking Democracy – Are Societies Becoming Less Democratic and Citizens Less Knowledgeable?,” in Nico Stehr, ed., Knowledge and Democracy: A 21st Century Perspective. (New Brunswick, NJ and London: Transaction Publishers, 2008) pp. 51–58.

“Scientific Discoveries: An Institutional and Path-Dependent Perspective,” in Caroline Hannaway, ed., Biomedicine in the Twentieth Century: Practices, Policies, and Politics. (Bethesda, MD: National Institutes of Health, 2008) pp. 317–353.

“Socio-Economics and a New Scientific Paradigm,” in Helena Flam and Marcus Carson, eds., Rule Systems Theory: Applications and Explorations. (Berlin: Peter Lang Publishing, 2008) pp. 39–56. With Karl Müller, Ellen Jane Hollingsworth, and David Gear. Also published in Lučka Kajfež Bogataj, Karl H. Müller, Ivan Svetlik, and Niko Toš, eds., Modern RISC-Societies: Towards a New Paradigm for Societal Evolution. (Vienna: Edition Echoraum, 2010) pp. 437–460.

“The Social Context of Knowledge and the Law: Who Owns Knowledge?,” in Nico Stehr and Bernd Weiler, eds., Who Owns Knowledge? Knowledge and the Law. (New Brunswick, NJ and London: Transaction Publishers, 2008) pp. 153–168.

“High Cognitive Complexity and the Making of Major Scientific Discoveries,” in Arnaud Sales and Marcel Fournier, eds., Knowledge, Communication and Creativity. (London and Thousand Oaks, California: Sage Publications, 2007) pp. 129–155.

“The Dynamics of American Science: An Institutional and Organizational Perspective on Major Discoveries,” in Jens Beckert, Bernhard Ebbinghaus, Anke Hassel, and Philip Manow, eds., Transformationen des Kapitalismus: Festschrift für Wolfgang Streeck zum sechzigsten Geburtstag. (Frankfurt and New York: Campus Verlag, 2006) pp. 361–380.

“Advancing Our Understanding of Capitalism with Niels Bohr’s Thinking about Complementarity,” in Geoffrey Wood and Phil James, eds., Institutions, Production and Working Life. (Oxford: Oxford University Press, 2006) pp. 62–82.

“A Path Dependent Perspective on Institutional and Organizational Factors Shaping Major Scientific Discoveries,” in Jerald Hage and Marius Meeus, eds., Innovation, Science, and Institutional Change: A Research Handbook. (New York and Oxford: Oxford University Press, 2006) pp. 423–442. Also published in paperback, 2009.

“The Moralization of the Markets in Theoretical Context,” in Nico Stehr, Christoph Henning, and Bernd Weiler, eds., The Moralization of the Markets. (New Brunswick, NJ and London: Transaction Publishers, 2006) pp. 101–108.

“Moralization of the Markets in the Context of Globalization,” in Nico Stehr, Christoph Henning, and Bernd Weiler, eds., The Moralization of the Markets. (New Brunswick, NJ and London: Transaction Publishers, 2006) pp. 257–264.

“Varieties of Capitalism: Comparative Institutional Approaches to Economic Organization and Innovation,” in Steven Casper and Frans van Waarden, eds., Innovation and Institutions: A Multidisciplinary Review of the Study of Innovation Systems. (Cheltenham, UK and Northampton, MA: Edward Elgar, 2005) pp. 193–228. With Steven Casper and Richard Whitley.

“Taming the Market: Co-ordination of Economic Activity at Multiple Spatial Levels,” in Pauline Dibben, Geoffrey Wood, and Ian Roper, eds., Contesting Public Sector Reforms: Critical Perspectives, International Debates. (New York: Palgrave Macmillan, 2004) pp. 54–74.

“Introduction to Biotechnology and Civil Society,” in Nico Stehr, editor, Biotechnology: Between Commerce and Civil Society. (New Brunswick, NJ and London: Transaction Publishers, 2004) pp. 269–276.

“Institutionalizing Excellence in Biomedical Research: The Case of Rockefeller University,” in Darwin H. Stapleton, editor, Creating a Tradition of Biomedical Research: The Rockefeller University Centennial History Conference. (New York: Rockefeller University Press, 2004) pp. 17–63.

“Introduction to Case Studies on the Governance of Knowledge: The Ineffective Governance of Science,” in Nico Stehr, editor, The Governance of Knowledge. (New Brunswick, NJ and London: Transaction Publishers, 2004) pp. 133–138.

“Major Discoveries and Excellence in Research Organizations,” Science Between Evaluation and Innovation: A Conference on Peer Review, Max Planck Forum 6 (June 2003) pp. 215–228.

“Advancing the Socio-Economic Paradigm with Institutional Analysis,” Socio-Economic Review 1 (January, 2003) pp. 130–134.

“Advancing Socio-Economics,” in J. Rogers Hollingsworth, Karl Müller, and Ellen Jane Hollingsworth, eds., Advancing Socio-Economics: An Institutional Perspective. (Lanham, MD: Rowman and Littlefield, 2002) pp. 1–16.

“On Multi-Level Analysis,” in J. Rogers Hollingsworth, Karl Müller, and Ellen Jane Hollingsworth, eds., Advancing Socio-Economics: An Institutional Perspective. (Lanham, MD: Rowman and Littlefield, 2002) pp. 19–36.

“On Institutional Embeddedness,” in J. Rogers Hollingsworth, Karl Müller, and Ellen Jane Hollingsworth, eds., Advancing Socio-Economics: An Institutional Perspective. (Lanham, MD: Rowman and Littlefield, 2002) pp. 87–108.

“Social Systems of Production and Beyond,” in J. Rogers Hollingsworth, Karl Müller, and Ellen Jane Hollingsworth, eds., Advancing Socio-Economics: An Institutional Perspective. (Lanham, MD: Rowman and Littlefield, 2002) pp. 239–252.

“Institutional Pathways, Networks, and the Differentiation of National Economies,” in J. Rogers Hollingsworth, Karl Müller, and Ellen Jane Hollingsworth, eds., Advancing Socio-Economics: An Institutional Perspective. (Lanham, MD: Rowman and Littlefield, 2002) pp. 381–398. With Jerald Hage.

“Major Discoveries and Biomedical Research Organizations: Perspectives on Interdisciplinarity, Nurturing Leadership, and Integrated Structure and Cultures,” in Peter Weingart and Nico Stehr, editors, Practising Interdisciplinarity. (Toronto: University of Toronto Press, 2000), pp. 215–244. With Ellen Jane Hollingsworth. Translated into Swedish and published as “Stora upptäckter och biomedicinska forskningsorganisationer,” pp. 237–270 in Lillemor Kim and Pehr Mårtens, Den vildväxande högskolan. SISTER: Stockholm, 2003.

“Doing Institutional Analysis: Implications for the Study of Innovation,” Review of International Political Economy VII (2000), 595–644. Reprinted in Geoffrey M. Hodgson, editor, Recent Developments in Institutional Economics. (Cheltenham, UK: Edward Elgar, 2003), pp. 49–98.

“Idea Innovation Networks: A Strategy for Integrating Organizational and Institutional Analysis,” Organization Studies 21 (2000), 971–1004. With Jerald Hage.

“Gesellschaftliche Systeme der Produktion im internationalen Vergleich,” in Dieter Bögenhold, editor, Moderne amerikanische Soziologie. (Stuttgart: Lucius & Lucius, 2000) pp. 279–312.

“Radikale Innovationen und Forschungsorganisation: Eine Annäherung,” Österreichische Zeitschrift für Geschichtswissenschaften 11 (2000) pp. 31–66. With Ellen Jane Hollingsworth.

“Historical and Institutional Constraints on the Management of the American Business System,” Sangnam Forum (Spring, 1998) pp. 1–35.

“New Perspectives on the Spatial Dimensions of Economic Coordination: Tensions between Globalization and Social Systems of Production,” Review of International Political Economy, 5 (Autumn, 1998) pp. 482–507.

“Territoriality in Modern Societies: The Spatial and Institutional Nestedness of National Economies,” in Stefan Immerfall, editor, Territoriality in the Globalizing Society: One Place or None. (New York and Berlin: Springer Press, 1998) pp. 17–37.

“The Effects of Human Capital and State Intervention on the Performance of Medical Systems,” Social Forces 75 (Fall, 1996) pp. 999–1024. With Robert Hanneman, Jerald Hage, and Charles Ragin.

“Coordination of Economic Actors and Social Systems of Production,” in J. Rogers Hollingsworth and Robert Boyer, editors, Contemporary Capitalism: The Embeddedness of Institutions (Cambridge and New York: Cambridge University Press, 1997), pp. 1–47. (With Robert Boyer). Reprinted in Richard Whitley, ed., Competing Capitalisms: Institutions and Economies. Vol. 1. Cheltenham, UK: Edward Elgar, 2002.

“Continuities and Changes in Social Systems of Production: The Cases of Japan, Germany, and the United States,” in J. Rogers Hollingsworth and Robert Boyer, editors, Contemporary Capitalism: The Embeddedness of Institutions (Cambridge and New York: Cambridge University Press, 1997) pp. 265–310. Reprinted in David Coates, ed. Models of Capitalism: Debating Strength and Weaknesses, 3 volumes. Cheltenham, UK: Edward Elgar, 2002.

“From National Embeddedness to Spatial and Institutional Nestedness,” in J. Rogers Hollingsworth and Robert Boyer, editors, Contemporary Capitalism: The Embeddedness of Institutions (Cambridge and New York: Cambridge University Press, 1997) pp. 433–484. (With Robert Boyer).

“L’Imbrication du Capitalisme Américain dans les Institutions,” in Colin Crouch and Wolfgang Streeck, editors, Les Capitalismes en Europe (Paris: Éditions La Découverte, 1996) pp. 179–199. Also published as “The Institutional Embeddedness of American Capitalism,” in Colin Crouch and Wolfgang Streeck, editors, Political Economy of Modern Capitalism (London and Thousand Oaks: Sage Publications, 1997). Reprinted in David Coates, ed. Models of Capitalism: Debating Strength and Weaknesses, 3 volumes. Cheltenham, UK: Edward Elgar, 2002.

“The Politics of Medical Care: The Embeddedness of Interest Groups, Institutional Arrangements, System Performance and Institutional Change,” in Ragnar Björk and Karl Molin, editors, Societies Made Up of History: Essays in Historiography, Intellectual History, Professionalization, Historical Social Theory and Proto-industrialization (Stockholm: Akademiförlaget, 1995) pp. 147–167.

“Capitalism, Sectors, Institutions and Performance.” (With Philippe C. Schmitter and Wolfgang Streeck), in J. Rogers Hollingsworth, Philippe C. Schmitter, and Wolfgang Streeck, editors, Governing Capitalist Economies: Performance and Control of Economic Sectors (New York and Oxford: Oxford University Press, 1994) pp. 3–16. Reprinted in Richard Whitley, ed., Competing Capitalisms: Institutions and Economies. Vol. II. Cheltenham, UK: Edward Elgar, 2002.

“Countries and Sectors: Performance, Convergence, and Competitiveness,” in J. Rogers Hollingsworth, Philippe C. Schmitter, and Wolfgang Streeck, editors, Governing Capitalist Economies: Performance and Control of Economic Sectors (New York and Oxford: Oxford University Press, 1994) pp. 270–300. (With Wolfgang Streeck).

“Challenges in the Provision of Care for People with Chronic and Severe Illness,” in J. Rogers Hollingsworth and Ellen Jane Hollingsworth, editors, Care of the Chronically and Severely Ill: Comparative Social Policies (New York: Aldine de Gruyter, 1994) pp. 1–22. (With Ellen Jane Hollingsworth).

“Comprehensiveness and Coordination of Care for the Severely Disabled,” in J. Rogers Hollingsworth and Ellen Jane Hollingsworth, editors, Care of the Chronically and Severely Ill: Comparative Social Policies (New York: Aldine de Gruyter, 1994), pp. 199–230. (With Ellen Jane Hollingsworth).

“Variations Among Nations in the Logic of Manufacturing Sectors and International Competitiveness,” in Dominique Foray and Christopher Freeman, editors. Technology and the Wealth of Nations: The Dynamics of Constructed Advantage. (London and New York: Pinter Publishers, 1993) pp. 301–321.

Editor of Special Issue of Journal of Health Politics, Policy and Law XVII (Winter, 1992), Issue no. 4. The theme of the issue is Comparative Politics and the Chronically Ill. (With Ellen Jane Hollingsworth).

“Variété des systèmes de production Nationaux et compétitivité internationale,” in Dominique Foray and Christopher Freeman, editors, Technologie et Richesse des Nations (Paris: Economica, 1992) pp. 389–418.

“Refocusing the Debate on the Role of the State in Capitalist Societies,” in Rolf Torstendahl, editor, State Theory and State History (London: Sage Publications, 1992) pp. 38–61. (with Robert Hanneman).

“Economic Governance and the Analysis of Structural Change in the American Economy,” in John L. Campbell, J. Rogers Hollingsworth, and Leon N. Lindberg, editors, Governance of the American Economy (Cambridge and New York: Cambridge University Press, 1991) pp. 3–34. (With Leon N. Lindberg and John L. Campbell). Reprinted in Richard Whitley, ed., Competing Capitalisms: Institutions and Economies. Vol. 1. Cheltenham, UK: Edward Elgar, 2002.

“The Logic of Coordinating American Manufacturing Sectors,” in John L. Campbell, J. Rogers Hollingsworth, and Leon N. Lindberg, editors, Governance of the American Economy (Cambridge and New York: Cambridge University Press, 1991) pp. 35–73.

“Can Transaction Cost Economics Explain Trade Associations?” in Masahiko Aoki and Oliver Williamson, editors, The Firm As A Nexus of Treaties (London and Beverly Hills: Sage Publications, 1990) pp. 320–346. (With Marc Schneiberg). Reprinted in Roland M. Czada and Adrienne Windhoff-Héritier (editors), Political Choice: Institutions, Rules, and the Limits of Rationality (Campus Verlag and Westview Press: Frankfurt am Main. Boulder, Colorado, 1991; 2nd edition, 1996), pp. 199–232, also reprinted in Roland Czada, Adrienne Windhoff-Héritier, and Hans Keman, editors. Institutions and Political Choice: On the Limits of Rationality (Amsterdam: VU University Press, 1998; revised edition, 1998) pp. 191–210.

“Die Logik der Koordination des verarbeitenden Gewerbes in Amerika,” Kolner Zeitschrift für Soziologie und Sozialpsychologie 43 (March 1991) pp. 18–43. Reprinted in Patrick Kenis and Volker Schneider, editors Organisation und Netzwerk: Institutionelle Steuerung in Wirtschaft und Politik (Frankfurt and New York: Campus Verlag, 1996) pp. 273–312.

“The Governance of the American Dairy Industry: From Regional Dominance to Regional Cleavage,” in William D. Coleman and Henry J. Jacek, editors, Regionalism, Business Interests and Public Policy (London and Beverly Hills: Sage Publications, 1989) pp.127–152. (with Brigitta Young and Leon Lindberg).

“Forward” in Odin W. Anderson, The Health Services Continuum in Democratic States (Ann Arbor: Health Administration Press, 1989), pp. x–xiii.

“Structure and Performance of the Medical Care Delivery Systems of the United Kingdom and the United States,” in Giorgio Freddi and James W. Bjorkman, editors, Controlling Medical Professionals: The Comparative Politics of Health Governance (London and Beverly Hills, 1989) pp. 210–229.

“Specialization and the Problem of Communication within and across Academic Disciplines,” in Fred Lazin and Samuel Aroni, editors, The Policy Impact of Universities (London: Macmillan Press, Ltd., 1988) pp. 57–70.

“Perspectives on the U.S. Health Industry,” in Laura Landy, editor, The Commercial Activities of Non-Profit Organizations (N.Y.: New York University Press, 1988) pp. 1–39, (with Ellen Jane Hollingsworth).

“The Decline of Scientific Communication Within and Across Academic Disciplines,” Policy Studies Journal 14 (March, 1986) pp. 422–429.

“The Governance of the American Economy: The Role of Markets, Clans, Hierarchies, and Associative Behavior,” in Private Interest Government: Beyond Market and State, edited by Wolfgang Streeck and Philippe C. Schmitter (London and Beverly Hills, 1985) pp. 221–254 (with Leon Lindberg).

“Differences Between Voluntary and Public Organizations: The Behavior of Hospitals in England and Wales,” Journal of Health Politics, Policy and Law, X (Summer, 1985) pp.371–397 (with Ellen Jane Hollingsworth). Reprinted as “Public Organizations: The Behavior of Hospitals in England and Wales,” in Estelle James, editor, The Nonprofit Sector in International Perspective (Oxford: Oxford University Press, 1990) pp. 110–136.

“Modeling and Simulation in Historical Inquiry,” Historical Methods 17 Part I (Summer, 1984) pp. 150–163 (with Robert Hanneman).

“The Snare of Specialization,” Bulletin of Atomic Scientists 40 (June, 1984) pp. 34–37.

“Causes and Consequences of the American Medical System,” Reviews in American History (September, 1983) pp. 326–332.

“Working-Class Power and the Political Economy of Western Capitalist Societies,” Comparative Social Research 5 (1982) pp. 61–80. (with Robert Hanneman).



“The Political-Structural Basis for Economic Performance,” The Annals of the American Academy of Political and Social Science 459 (January, 1982) pp. 28–45.

“Social Efficiency of Health Care Systems: A Longitudinal Analysis of Britain, France, Sweden, and the United States,” Scandinavian Journal of Social Medicine (1981), Supplementum, 28: 9–44 (with Jerald Hage and Robert Hanneman).

“Inequality in Levels of Health in England and Wales,” Journal of Health and Social Behavior, 22 (September, 1981) pp. 268–283.

“Variations in the Organization of Medical Delivery Systems: The American and European Experience,” in Mancur Olson, editor, A New Approach to the Economics of Health Care (Washington and London: American Enterprise Institute for Public Policy Research, 1981).

“Problems in the Political Development of the United States,” in Raymond Grew, editor, Crises of Political Development in Europe and the United States (Princeton: Princeton University Press, 1978) pp. 163–195. Publication of the SSRC Committee on Comparative Politics.

“The Impact of Electoral Behavior on Public Policy,” in Joel Silbey, et al., editors, The History of American Electoral Behavior (Princeton: Princeton University Press, 1978) pp. 346–371. Publication of the Mathematics Social Science Board in History.

“The First Steps Toward the Integration of Social Theory and Social Policy,” Annals of the American Academy of Political and Social Science, vol. . 434, (November 1977) pp. 1–23. (with Jerald Hage).

“Problems in the Study of Popular Voting Behavior,” in Lee Benson et al, American Political Behavior (New York: Harper and Row, 1974).

“Problems of Theory Construction in Historical Analysis,” Historical Methods (June, 1974).

“Political Change in Industrializing Societies,” American Behavioral Scientist, (May/June, 1973) pp. 715–739. Reprinted in Allan G. Bogue, editor, Emerging Theoretical Models in Social and Political History (Beverly Hills: Sage Publications, 1974).

“Expenditures in Urban Areas,” in William Aydelotte et al, editors, The Dimensions of Quantitative Research in History (Princeton: Princeton University Press, 1972) pp. 347–389. with Ellen Jane Hollingsworth. Publication of the Mathematics Social Science Board in History.

“Consensus and Continuity in Recent American Historical Writing,” in Robert Skotheim, editor, The Historian and the Climate of Opinion (Reading, Mass.: Addison-Wesley Publishing Co., 1969) pp. 94–102.

“Populism: The Problem of Rhetoric and Reality,” Agricultural History (April, 1965). Also in the Bobbs-Merrill Reprint Series.

“American Anti-Intellectualism,” South Atlantic Quarterly 63 (Summer, 1964) pp. 267–274.

“The Historian, Presidential Elections, and 1896,” Mid-America 45 (July, 1963,) pp. 185–192.

#### SELECTED DISCUSSION PAPERS:

“A Path Dependent perspective on Institutional and Organizational Factors Shaping Major Scientific Discoveries,” 2004–2005 European Forum, “The Role of Universities in Innovation Systems” (Robert Schuman Centre for Advanced Studies, European University Institute, Florence, Italy, 31 March 2005).

“Research Organizations and Major Discoveries in Twentieth-Century Science: A Case Study of Excellence in Biomedical Research,” Wissenschaftszentrum Berlin für Sozialforschung Discussion Paper P02-003, 2003.

“A Strategy for Analysis of Idea Innovation Networks and Institutions,” Technische Universität Berlin Technology Studies, Institut für Sozialwissenschaften, Technical University Technology Studies Working Papers, TUTS-WP-5-2000. (With Jerald Hage).

“Cooperative Sectoral Governance Structure of Japanese Semiconductor Industry: Framework for Analysis,” (International University of Japan: International Economics Program, Discussion Paper Series No. 4, September 1991) (With Yoshitaka Okada).

“Investment in Human Capital of a Powerful Interest Group: The Case of the Medical Profession in Britain, France, Sweden, and the United States from 1890 to 1970,” (Cologne: Max-Planck-Institut für Gesellschaftsforschung), 90–99, 1990.

“The Governance of American Manufacturing Sectors: The Logic of Coordination and Control,” (Cologne: Max-Planck-Institut für Gesellschaftsforschung), 90–4, 1990.

“Economic Governance and the Analysis of Structural Change in the American Economy,” (Center for Research on Politics and Social Organization, Harvard University, 89–21, 1989).

“A Comparison of Non-Profit, for Profit and Public Hospitals in the United States, 1935 to the Present,” (Program for Non-Profit Organizations Working Paper No. 1113 and Institution for Social and Policy Studies Paper no. 2113, Yale University, 1987).

“An Approach to the Governance of the American Economy,” Internationales Institut für Management und Verwaltung, Arbeitsmarktpolitik (Berlin, Wissenschaftszentrum, 1985). II M/LMP 85–8.

“Voluntary and Public Hospitals in England and Wales,” (Program for Non-Profit Organizations Working Paper, Yale University, 1983).

“Leftist Governments, Working Class Power and the Political Economy of Capitalist Societies,” (Madison: Institute for Research on Poverty Discussion Paper, DP# 666–81, 1981).

“Equity and Efficiency in the British National Health Service,” Institute for Research on Poverty Discussion Paper, University of Wisconsin, DP# 622–80 (November, 1980).

“Efforts to Restructure the British Medical Delivery System,” Institute for Research on Poverty Discussion Paper, University of Wisconsin, DP# 622–80 (November, 1980).

“The Delivery of Medical Care in England and Wales: The Early Twentieth Century Experience,” Institute for Research on Poverty Discussion Paper, University of Wisconsin, DP# 622–80 (November, 1980).

“The Structural Basis for Income Equality and Economic Productivity: A Cross National Perspective,” Institute for Research on Poverty Discussion Paper, University of Wisconsin, DP# 578–79, 1979.

“Inequality in Levels of Health in England and Wales, 1891–1971,” Institute for Research on Poverty Discussion Paper, University of Wisconsin, DP# 581–79, 1979.

“Social Structure and the Diffusion of Medical Innovations in the United States, Great Britain, Sweden, and France,” Institute for Research on Poverty Discussion Paper, University of Wisconsin, DP# 487–578, 1978 (with Jerald Hage and Robert Hanneman).

“Some Problems in the Study of Social Policy,” Institute for Research on Poverty Discussion Paper, University of Wisconsin, 1977. (Co-author).

#### SELECTED MAJOR PRESENTATIONS:

“Innovation and Entrepreneurship in a Rapidly Changing Global Environment,” Workshop on Science, Entrepreneurship, and Innovation, School of Entrepreneurship and Management, ShanghaiTech University, Shanghai, China, October 21, 2016.

“Creativity and Entrepreneurship in American Science: From Rags to Riches,” Ewing Marion Kauffman Foundation and Kansas City Public Library, Kansas City, Missouri, November 13, 2014.

“Evaluating the Performance of American Research Universities in the Biological Sciences,” Ewing Marion Kauffman Foundation, Kansas City, Missouri, November 12, 2014.

“The Enterprise of Science in America,” Wisconsin Institutes for Discovery, Madison Wisconsin, August 29, 2013.

“Styles of Creativity in Science,” Kavli Lecture Series, University of California San Diego, February 13, 2013.

“The Role of Public and Private Institutions,” Gruter Conference on Economic Growth: Costs, Causes and Effects, Gruter Institute 22nd Annual Squaw Valley Conference, PlumpJack Squaw Valley Inn, California, May 24, 2012.

“Where Does Productive Innovation Come From? Behaviors Underlying Innovation and Entrepreneurship,” Gruter Conference on Innovation, Growth and Human Behavior, Gruter Institute 22nd Annual Squaw Valley Conference, PlumpJack Squaw Valley Inn, California, May 21, 2012.

“Inventing a Translational Research Organization for the Twenty-first Century,” Lecture at the University of Washington Bothell Innovation Forum, February 16, 2012.

University of Washington Bothell Innovation Forum, Closing Summit on Reinventing the University, Panelist, February 16, 2012

“The Role of Space in Facilitating Scientific Creativity,” Flad Architects, Madison, Wisconsin, November 10, 2011.

“High Quality Research Environments: An International Perspective,” Lecture at the Association of Swedish Higher Education (SUHF) Conference on “The Shaping of High Quality Research Environments,” Uppsala University (Sweden), October 18, 2011.

“Evaluating the Performance of Producers of Knowledge,” Lecture at Umeå University (Sweden), August 19, 2011.

“How to Measure Hegemonic Systems of Science,” Lecture at Ludwig-Maximilians-Universität München (University of Munich), January 31, 2011.

“Kaiser-Wilhelm-Gesellschaft and the Max-Planck-Gesellschaft: Adaptations to a Changing World,” Plenary Address at the 100th Anniversary of Max-Planck-Gesellschaft, Berlin, January 11, 2011.

“Consequences of Scientific Diversity,” Lecture at Lund University (Sweden), September 10, 2010.

“The Role of the State in Promoting Creativity and Discovery in Science,” Lecture at Umeå University (Sweden), September 6, 2010.

“Factors Facilitating or Hampering Excellence in Research Organizations,” Plenary Address, Bicentenary Celebration of Karolinska Institute, Stockholm, September 2, 2010.

“The Rise and Decline of Systems of Scientific Creativity,” Lecture at University of California Institute on Global Conflict and Cooperation China Minerva Research Initiative Workshop, University of California San Diego, June 23, 2010.

“Identifying How Scientific Breakthroughs Occur,” Lecture at University of California Institute on Global Conflict and Cooperation China Minerva Research Initiative Workshop, University of California San Diego, June 21, 2010.

“Symposium on Entrepreneurs as Radical Innovators,” Ewing Marion Kauffman Foundation, Kansas City, February 16, 2010.

“Radical Innovations which are Rare Events,” Inaugural Ellis Family Lecture, The Institute for Advancing Medical Innovation, University of Kansas Medical School, Kansas City, February 15, 2010.

“A Perspective on the Rise and Decline of Great Powers,” Sophia University, Tokyo, November 26, 2009.

“The Role of Universities in Promoting Regional and National Economic Development,” Annual Artimino Conference, Tuscany, September 28, 2009.

“Political Strategies for Promoting Radical Scientific Innovations,” Faculty of Social Sciences, Sapienza University, Rome, September 18, 2009.

“The Commercialization of Universities in the United States and Western Europe,” Faculty of Social Sciences, Sapienza University, Rome, September 17, 2009.

“The Architecture of High Performing Scientific Organizations,” Flad Architects, Madison, Wisconsin, July 24, 2009.

“The Rise and Decline of Hegemonic Systems of Scientific Creativity,” contribution for symposium on “Exceptional Creativity in Science and Technology,” sponsored by the John Templeton Foundation, Institute for Advanced Study, Princeton, New Jersey, November 30 – December 2, 2008.

“Institutionalizing Excellence in Research Organizations,” Inaugural Lecture at the Vienna Institute for Quantum Optics and Quantum Information, Vienna, Austria, October 2, 2008.

“Are We Entering the End of Hegemonic Cycles in Science?,” lecture at the University of Vienna, September 29, 2008.

“Individual Creativity and Radical Breakthroughs,” public lecture in a series of three for the University of Ljubljana’s program on Rare Incidents with Strong Consequences (RISC), University of Ljubljana, Slovenia, September 22, 2008.

“Creativity and Radical Breakthroughs in Science,” public lecture in a series of three for the University of Ljubljana’s program on Rare Incidents with Strong Consequences (RISC), University of Ljubljana, Slovenia, September 19, 2008.

“Communication Across Scientific Disciplines,” public lecture in a series of three for the University of Ljubljana’s program on Rare Incidents with Strong Consequences (RISC), University of Ljubljana, Slovenia, September 17, 2008.

“Individual and Social Factors Associated with Scientific Creativity,” Paper presented at the International Symposium on Creativity and Creative Inspiration in Mathematics, Science and Engineering: Developing a Vision for the Future, August 30–31, 2008, at the University of San Marino.

“The Idea Innovation Network and Global Leadership and Technology Exchange,” presentation at Global Leadership and Technology Exchange Meeting, Oslo, Norway, April 14, 2008.

“Evaluating Performance of Biomedical Research Organizations,” Senior Vice Chancellor’s Special Lecture, University of Pittsburgh Schools of the Health Sciences, Pittsburgh, Pennsylvania, March 27, 2008.

“Transforming Socio-economics with a New Epistemology,” lecture at Centre Pour la Recherche Economique et ses Applications (CEPREMAP), Paris, France, October 11, 2007.

“The Emergence of a New Scientific Epistemology: Perspectives from Socio-Economics,” Presentation at the Science Without Boundaries Conference, October 9, 2007, at Institute Para Limes, Almen, the Netherlands.

“Organizing the Research Environment to Optimize Research Innovation and Funding,” lecture at Mayo Research Innovation Summit, Mayo Clinic Department of Medicine, Rochester, Minnesota, September 5, 2007.

“Re-Organizing the Social Sciences,” presentation at Austrian Federal Ministry for Science and Research (BMWF), Vienna, Austria, June 26, 2007.

“Radical Scientific Breakthroughs and Organizational Designs,” presentation at Wiener Institute for Social Science Documentation and Methodology (WISDOM), Vienna, Austria, June 25, 2007.

“A Transdisciplinary Research Program for the Twenty-First Century,” Public lecture for the University of Ljubljana’s program on Rare Incidents with Strong Consequences (RISC), University of Ljubljana, Slovenia, May 2007.

“Major Discoveries and the Performance of the American System of Science,” National Science Foundation Distinguished Lecture, April 17, 2007 at the National Science Foundation Headquarters, Virginia.

“Institutionalizing Excellence at Rockefeller University: Fostering Scientific Breakthroughs and Radical Innovations,” presentation before the Board of Trustees of Rockefeller University, March 13, 2007.

“Fostering Scientific Breakthroughs and Radical Innovations,” presentation before the Mount Sinai Medical School faculty, October 10, 2006.

“Organizational Contexts and Factors Influencing Creativity in Basic Science,” Paper presented at The Atlanta Conference on Science and Technology Policy 2006, US-EU Policies for Research and Innovation, May 18–20, 2006 at The Georgia Institute of Technology in Atlanta, Georgia.

“Why Some Research Organizations Make Major Discoveries But Most Make None,” Presentation to the Austrian Academy of Sciences, March 30, 2006, in Vienna, Austria.

“Why Some Research Organizations Make Major Discoveries But Most Make None,” Presentation at the Jozef Stefan Institute, March 1, 2006, in Ljubljana, Slovenia.

“Strategies for Fostering Transformative Research,” presentation before the National Science Board of the National Science Foundation, National Science Board “Workshop On Transformative Research – Key Factors In Identifying And Fostering Transformative Science,” at the Santa Fe Institute, Santa Fe, New Mexico, December 16, 2005.

“Scientific Discoveries: An Institutional and Path-Dependent Perspective,” presentation before Conference on “Biomedicine in the Twentieth Century: Practices, Policies, and Politics,” National Institutes of Health, Bethesda, Maryland, December 5, 2005.

“Observations on Investment Strategies for Making Major Breakthroughs in Basic Biomedical Science,” Lecture Presented Before Leadership Forum of National Research Council of Canada, October 5, 2005 in Ottawa, Canada.

“The Performance of the United States System of Science,” Presentation at the Université de Montréal, September 29, 2005.

“Why Some Research Organizations Make Major Discoveries But Most Make None,” Lecture and workshop at Vienna University of Technology, Austria, April 8, 2005.

Plenary address before “Workshop on Nanotechnology for Chemical and Biological Defense 2030” sponsored by the Joint Science and Technology Office, United States Department of Defense, Santa Fe, New Mexico, January 30, 2005.

“The Interaction of New Knowledge, World Affairs, and Socio-Economics,” Paper Presented before Plenary Session of Society for the Advancement of Socio-Economics, July 9, 2004 Washington DC.

“The Path Dependent Nature of the Institutional and Organizational Factors That Shape Major Scientific Discoveries,” Paper Prepared for Conference on Innovation, Learning, and Macro-Institutional Change May 10–11, 2004 at the Keck Graduate Institute, Claremont, California. Also presented before the faculty at the Technical University of Munich, May, 2004.



“The ‘Paradoxical Nature’ of Complementarity in the Quest for a Research Agenda on Institutional Analysis,” Paper Prepared for Workshop on Complementarity at Max Plank Institute for Study of Societies, Cologne, Germany, March 26–27, 2004 (with David Gear).

“How the Forces of Globalization Influence Patterns of Scientific Discoveries,” University of Uppsala (Sweden), November 4, 2002.

“Major Scientific Discoveries as Radical Innovations,” lecture at the Judge Institute of Management, University of Cambridge, April, 2002.

“Creativity, Nobel Prizes, and Major Discoveries,” Presentation at Neurosciences Institute, June 19, 2001. Also presented before the Society for the Advancement of Socio-Economics, June 2003 in Aix-en-Provence, France.

“Institutionalizing Excellence in Biomedical Research: The Case of the Rockefeller University,” address at “Rockefeller University Centennial History Conference – Creating a Tradition of Biomedical Research,” at Rockefeller University, New York City, November 13, 2000.

“The Style and Mode of Research Organizations: Innovation in Science,” Keynote Address to the Board of Trustees and Members of the Corporation, Neurosciences Research Foundation, Inc. La Jolla, California. June 3, 2000.

“A New Strategy for Studying Innovative Activity: Innovation Competency Networks.” With Jerald Hage. Paper presented to the 11th Annual Meeting of the Society for the Advancement of Socio-Economics, Madison, Wisconsin, July 9, 1999.

A Series of Lectures on Institutional Analysis at Institut für Höhere Studien (IHS), Vienna, Austria, February 8–12, 1999.

“Why Some Organizations Make Major Discoveries in Biomedical Science, But Most Make None.” Netherlands Institute for Advanced Studies, January 21, 1999.

“The Impact of Social Systems of Production on a Country’s Style of Innovation.” Technical University of Munich, December 8, 1998.

Keynote Speaker, Inaugural Meeting of the Bulgarian Chapter of the Society for the Advancement of Socio-Economics, Sofia, Bulgaria, November 28, 1998.

“American, British, and German Styles of Research in Bio-Medical Science During the 20th Century.” Lecture presented before Institute for Advanced Study, Vienna, Austria, November 27, 1998.

“How Might the Social Sciences Develop a New Strategy for the Study of Institutions and for What Purpose?” Lecture presented at Institute for Advanced Study, Vienna, Austria, November 26, 1998.

“Why Countries Vary in Their Innovative Styles in 20th Century Science-Based Industries.” Paper presented before Wissenschaftszentrum zu Berlin, October 23, 1998.

Two Major Papers at the annual meeting of the Society for the Advancement of Socio-Economics:

a. “The Need for a New Theory of Democracy in Light of the Antiquated Theories of the Eighteenth Century.” July 14, 1998, Vienna, Austria.

b. “New Strategies for the Study of Institutions.” July 15, 1998, Vienna, Austria.

“Strategies for Doing Institutional Analysis,” Presidential Address before Society for the Advancement of Socio-Economics, Montreal, Canada, July 7, 1997. A variation of this paper was presented before the Austrian Academy of Sciences, Vienna, Austria, November 28, 1997.

“Major Discoveries and Biomedical Research Organizations in the United States: Perspectives on Interdisciplinary Research, Nurturing Leadership, and Integrated Structures and Cultures.” Paper presented at Green College for “Practicing Interdisciplinarity” Conference, University of British Columbia, March 20–23, 1997.

“Creativity and Productivity in Research Organizations of Europe and North America.” Paper presented before Wissenschaftszentrum, Berlin, February 4, 1997.

“Why Research Organizations Vary in Their Capacity to Make Major Discoveries in Bio-Medical Science.” International Conference on my research, sponsored by Royal Swedish Academy of Sciences, Stockholm, Sweden, September 26–27, 1996.

“Defining Major Discoveries in Biomedical Science.” International Conference on my research, sponsored by Royal Swedish Academy of Sciences, Stockholm, Sweden, September 26–27, 1996. (With Ragnar Björk, Jerald Hage, and Ellen Jane Hollingsworth).

“Why Some Research Organizations Make Major Discoveries, But Most Make None,” Université de Montréal, Faculté des études supérieures, January 25, 1996.

Keynote Speaker, Human Science Research Council conference, Johannesburg, South Africa, July 7, 1995.

“Industrial Structure and Inter-Organizational Networks,” European Science Foundation Conference on “Industry Structure and Interorganizational Networks,” Geneva, Switzerland, December 10, 1995.

“Privatization and State Intervention in Medical Care in Western Europe and the United States,” Paper presented before International Conference on Privatization, Istanbul, Turkey, November 4, 1994.

“American Capitalism and Its Form of Institutional Embeddedness,” Paper presented before International Conference on Varieties of Capitalism, held in Poitiers, France, October 3–5, 1994.

“From National Embeddedness to Spatial and Institutional Nestedness,” Paper presented before American Sociological Association, August 5, 1994, Los Angeles.

“Rethinking the Theory of the Liberal State: Towards A Conception of Collective Responsibility, Permanent Mobilization, and Citizenship,” Paper presented before American Sociological Association, August 7, 1994, Los Angeles.

“The Impact of Institutional Arrangements and Organizational Structures on Major Scientific Discoveries in Bio-medical Research,” Paper presented before XIIIth World Congress of Sociology, July 18, 1994, Bielefeld, Germany.

“Are National Economies Converging: Perspectives from the Cases of Japan, Germany, and U.S.A.,” Paper presented before Society for the Advancement of Socio-Economics, July 15, 1994, Paris France.

“The Social System of Production in the United States,” Paper presented before Society for the Advancement of Socio-Economics, July 16, 1994, Geneva, Switzerland.

“A Strategy for the Study of Comparative Political Economy,” Ninth International Conference of Europeanists, Chicago, Illinois, April 2, 1994.

“The American Social System of Production,” Paper presented before International Conference on Social Systems of Production, St. John’s College, University of Cambridge, September 24–26, 1993.

“The Institutional Arrangements and Organizational Structures which Influenced Major Discoveries in Bio-medical Science: Europe and the United States.” Paper presented before International Society for the History, Philosophy, and Social Studies of Biology, Boston, July 15, 1993.

“Re-thinking the Theory of the Liberal State: Towards a Conception of Collective Responsibility, Permanent Mobilization, and Citizenship.” Paper presented before the International Institute of Sociology, The Sorbonne, Paris, France, June 21–25, 1993.

“Comparative Perspectives of Social Systems of Production: The Cases of Japan, Germany, and the United States.” Paper presented at Conference sponsored by American Institute for Contemporary German Studies and German Historical Institute, Washington, D.C., May 18, 1993.

“Convergence or Divergence in the Governance of Capitalist Economies,” Governance of Capitalist Economies Project, Lugano, Switzerland, April 1991.

“State Intervention and Its Consequences for the Social Efficiency of Medical Delivery Systems: A Cross National Perspective.” Paper presented before International Sociological Association, Madrid, Spain, July 1990.

“Institutional and Manpower Factors of Technological Innovation.” Paper presented before Conference on Technology and Competitiveness, sponsored by OECD and the French Government, Paris, France, June 1990.

“The Social Efficiency and Social Effectiveness of State Hierarchies and Human Capital Investments: Medical Care in Britain, France, Sweden, and the United States.” Paper presented before Conference on the State, at Swedish Collegium for Advanced Study in the Social Sciences, Uppsala, Sweden, April 1990.

“The Logic Behind the History of the American Economy.” Paper presented at University of Koln, Koln (Cologne), West Germany, October 11, 1989.

“The Logic of Manufacturing Sectors Within and Across Capitalist Societies.” Conference on the Governance of Capitalist Societies, Rockefeller Foundation Conference Center, Bellagio, Italy, May 29–June 2, 1989.

“The Role of the State in Shaping Income Distribution in Sweden and the United States.” Conference on New Perspectives on the State, Swedish Collegium for Advanced Study in the Social Sciences, Uppsala, Sweden, April 1989.

“The Development of Work Skills in the United States: The Legacy of History,” University of Pennsylvania, December 1988.

“State Centered versus Class Centered Explanations of Social Policy.” Paper presented before Social Science History Association, Chicago, November 1988.

“Why Do Capitalists Organize? A Transaction Cost Explanation.” Paper presented before the American Sociological Association, Atlanta, September 1988.

“Can Transaction Cost Economics Explain the Emergence and Behavior of Trade Associations?” Paper presented before the Swedish Collegium for Advanced Study in the Social Sciences, Uppsala, Sweden, (with Marc Schneiberg), June 8, 1988.

“Cross-National Performance of Medical Delivery Systems,” Keynote Address, Danish Medical Association, May 29, 1988.

“Privatization and State Intervention in the Medical Delivery Systems of France, Great Britain, Sweden, U.S.,” Max-Planck-Institut, Cologne, West Germany, May 19, 1988.

“An Approach to the Study of Capitalist Economies,” Opening Lecture, SSRC-ACLS Conference on the Governance of Capitalist Economies, Wingspread Conference Center, Racine, Wisconsin, May 4, 1988.

“Strategies of State Intervention in Capitalist Economies,” Public Lecture, University Celebration, Konstanz University, Konstanz, West Germany, April 21, 1988.

“The Business Corporation in an Historical and Comparative Perspective.” Paper presented before the American Political Science Association, Chicago, Illinois, September 4, 1987.

“The Governance of Capitalist Economies.” Paper presented before the American Political Science Association, Chicago, Illinois, September 3, 1987.

“Governance and Competitive Strategies in High Tech Industries: A Global Perspective.” Paper presented before Conference on New Technologies and New Intermediaries, Stanford University, June 4–6, 1987.

“Corporatism: Theoretical and Empirical Assessment in a Cross National Perspective.” Paper presented before International Institute of Sociology, 28th International Congress, Albufeira, Portugal, June 16–20, 1986.

“The Diffusion of Medical Innovations: A Structural Approach.” Paper presented before International Political Science Association, Paris, France, July 1985.

“The Role of Markets, The State, The Corporate Structure, Networks, and Business Associations in American Economic Activity,” Paper presented before Wissenschaftszentrum, Berlin, July 1985 (with Leon Lindberg).

“The Governance of the American Dairy Industry: from Regional Dominance to Regional Cleavage,” Paper presented before Conference on the Regional Organization of Business Interests and Public Policy, McMaster University, Hamilton, Ontario, Canada, May 1985 (with Brigitta Young and Leon Lindberg).

“The Governance of the American Economy,” European University Institute, Florence, Italy, April 1985 (with Leon Lindberg).

“The Structure and Performance of the Medical Delivery Systems of England, Wales and the United States,” Paper presented before the European Consortium for Political Research, Barcelona, Spain, March 1985.

“Scientific Communication in American Universities,” Paper presented at Ben-Gurion University, Israel, December 1983.

“Computerized Models of Historical Simulation,” Paper presented before Conference on Statistics, Epistemology, and History, Massachusetts Institute of Technology, November 10–12, 1983.

“Voluntary and Public Hospitals in England and Wales: The Experience of the 1930s,” Paper presented at Yale University, September 1983.

“Equality of Medical Care And Health,” Paper presented before American Sociological Association, San Francisco, California, September 7, 1982.

“A Systematic Operational Definition of Centralization,” Paper presented before the International Sociological Association, Mexico City, Mexico, August 1982.

“Centralization, Interest Groups, and Intergovernmental Relations,” Paper presented before the International Political Science Association, Rio de Janeiro, Brazil, August 1982.

“Medical Care Expenditures: A Comparative Analysis of France, Great Britain, Sweden, and the United States,” American Sociological Association, Toronto, Canada, August 25, 1981.

“Social Efficiency in Medical Care: The Experience of France, Great Britain, Sweden, and the United States,” Paper presented before International Conference on Medical Policy, Linköping, Sweden, April 1981 (co-author).

“The Role of Government in Shaping Economic Policy: An Historical and Comparative Perspective,” Conference sponsored by Council for European Studies, Washington, DC, March 1981.

“The Social and Political Determinants of Macro-Economic Policy in Western Europe,” American Sociological Association, August 1980.

“Problems in Communication in the American Scientific Community,” University Forum, University of Maryland, College Park, November 1979.

“The Structural Basis for Policy Coherence: A Cross National Perspective,” Center for the Study of Democratic Politics, University of Pennsylvania, Philadelphia, Pennsylvania, April 12–13, 1979.

“Inequality in Levels of Health: England and Wales, 1890–1970,” Conference on West European Studies, Washington, D.C., March 29–30, 1979.

“The Diffusion of Medical Innovations in Four Western Countries,” World Congress of Sociology, Uppsala, Sweden, August 17, 1978.

“The Impact of the Organization of Human Service Delivery Systems on the Level of Health Efficiency: A Comparative Analysis of the U.S., France, Sweden, and Great Britain,” American Sociological Association, September 4, 1978.

“The Problem of Centralization: Education Policies in Great Britain and the United States,” American Political Science Association, New York, August 30, 1978.

“The First Steps Toward the Integration of Social Theory and Social Policy,” Social Science History Association, Philadelphia, October 1976.

“The Analysis of Social Change Processes,” Social Science History Association, April 24, 1976.

“Perspectives on Inequality in Education in Great Britain and the United States,” Comparative and International Education Society, Toronto, Canada, February 26, 1976.

“Constructing Ideal Types and Social Theory: Conflicting or Complementary Strategies,” Association for the Education of Journalists: History Section, April 12, 1975, Lawrence, Kansas.

“Social Costs and Benefits of Health and Educational Policies in Four Western Countries,” American Historical Association, Chicago, December 28–30, 1974.

“Social Development in the North Atlantic Community,” Conference on Development Trends in Turkey, sponsored by the Ford Foundation, in Ankara, Turkey, June 10–15, 1974.

“Strategies for the Study of Comparative Historical Politics,” Workshop on Indicators of National Development, sponsored by UNESCO and the Volkswagen Foundation in Lusanne, Switzerland, Summer 1973.

“Models of Social and Political Change.” International Political Science Association Montreal, Canada, August 1973.

“The Electorate and Public Policy,” Mathematics Social Science Board Conference on Popular Voting Behavior, Cornell University, June 1973.

“Problems of Theory Construction in Historical Analysis,” International Conference on History and Theory, Uppsala, Sweden, June 1973.