

CURRICULUM VITAE: TOM R. BURNS

I. EDUCATION AND HONORS

Universities Attended	Field	Degree	Year
Stanford University	Sociology	M.A., Ph.D.	1962,1969
Warsaw University	Economics/ Sociology		1959-60
Stanford University	Physics	B.S. with Distinction	1959

Honors and Fellowships

Visiting Scholar, Stanford University, Stanford, California, Spring, 2002; 2004-2011
Jean Monnet Visiting Professor, European University Institute, Florence, Italy, 2002
Gulbenkian Visiting Professor, University Institute of Business and Social Studies, Lisbon, 2002-3
Research Fellow, Zentrum für interdisziplinäre Forschung (ZIF), Bielefeld, Germany, 2002
Fellow, Swedish Collegium for Advanced Studies in the Social Sciences, Spring, 1992; Autumn, 1998
Fellow, European University Institute, Florence, Italy, Spring, 1998.
Fellow, Wissenschaftszentrum Berlin, 1985
Building Research Council Fellowship, Sweden 1976-77
International Research and Exchange Board/Ford Foundation Fellowship, 1976
University of New Hampshire Faculty Research Fellowship, 1972
George Washington University Faculty Research Fellowship, 1966
Wilson Fellowship, 1965
National Institute for Mental Health Fellowship, 1962-65
Social Science Research Council Fellow at Summer Institutes, 1962,1964
Russell Sage Fellowship, 1961
Stanford Exchange Scholar to Warsaw University, 1959-60
Stanford University Scholarships, 1956-59

II. TEACHING AND RESEARCH POSITIONS

Visiting Scholar, Stanford University, 2004-2011
Visiting Professor, Sociology, Lisbon University Institute (ISCTE), 2007-
NORFA Professor, Centre for International Environment and Development Studies,
Norwegian University of Life Sciences, Ås, Norway, 2003-2006
Professor of Sociology University of Uppsala 1982-2002 (2002-present, Emeritus)
Clarence J. Robinson George Mason University 1987-1990
University Professor
Senior Researcher SIFO(Swedish Institute for Opinion Research) 1983-85
Professor University of Oslo 1979-82
Professor Stockholm University 1978-80
Senior Researcher Scandinavian Institutes for Administrative Research 1976-83
Associate Professor Univ. of New Hampshire 1973-76
Assistant Professor Univ. of New Hampshire 1968-73
Assistant Professor George Washington Univ. 1965-67

Visiting Professorships: ISCTE (Lisbon) (2002-2003), European University Institute (1998, 2002), University of Stockholm (1970-71), University of Oslo (1975-76), University of Lund (1976-77).

PUBLICATIONS, PAPERS, AND REPORTS

The following is a selection of publications, papers, and reports. The selections are divided into sections: “Technology, Environment, and Natural Resources,” “Political Sociology: Studies of Power, Policy, Democracy,” “Socio-economics and Economic Sociology.” “Social System Dynamics and the Theory of Socio-cultural Evolution,” “Institutions and Social Organization,” “Interaction and Generalized Game Theory”, “Socio-cognitive and Consciousness Studies.”

A SELECTION OF RECENT OR FORTHCOMING PUBLICATIONS

- 2012 “Sustainable Development” **Sociopedia**. International Sociological Association’s e-Encyclopedia.
- 2012 “The Sustainability Revolution: A Societal Paradigm Shift? **Sustainability**, Vol. 4 (6), 1118-1134
- 2012 (in collaboration with Peter Hall) **The Meta-power Paradigm: Structuring Social Systems, Institutional Powers, and Global Contexts**. Peter Lang: Frankfurt/New York/Oxford.
- 2011 (with C. Stöhr) “Power, Knowledge, And Conflict In The Shaping Of Commons Governance: The Case of EU Baltic Fisheries.” **The International Journal of Commons** (Special Issue: The 20th anniversary of Elinor Ostrom’s Governing the Commons), Vol. 5, No.2.
- 2011 (with Ewa Roszkowska) “Legitimacy versus effectiveness: Procedural governance integrating expertise and social acceptance of collective decisions.” **International Journal of Regulation and Governance**, Vol. 11, No. 1: 1-24.
- 2011 (with C. Stöhr) “The Architecture And Transformation Of Governance Systems: Power, Knowledge, And Conflict” **Human Systems Management**, Vol. 30: 173-195
- 2011 “The Sustainability Revolution: A Societal Paradigm Shift – Ethos, Innovative Agents, Governance Transformation” **Sociologisk Forskning** (*Sociological Research in Swedish*) Vol. 48, No. 3

- 2010 (with J. Nikoloyuk and R. De Man) Sustainable Palm Oil: The Promise and Limitations of Partnered Governance” **Journal of Corporate Governance**, Vol. 10, No. 1, 59-72.
- 2010 (with Nora Machado) "Technology, Complexity, and Risk. Part II -- A social systems perspective on the discourses and regulation of the hazards of socio-technical systems. **Sociologia: Problemas e Praticas**. No. 62.
- 2009 (with Marcus Carson and Dolores Gomez Calvo). **Public Policy Paradgims: Theory and Practice of Paradigm Shifts in the European Union**. Peter Lang, Frankfurt/New York/Oxford.
- 2009 (with Ewa Roszkowska) "A Social Procedural Approach To The Pareto Optimization Problematique: Part II. Institutionalized Procedures and Their Limitations." **Quality & Quantity: International Journal of Methodology**. Volume 43, Number 5:805-832
- 2009 “The Irony of the EU Climate Change Policy.” In: Schneider, S.H., Rosencranz, A., Mastrandrea, M.D., Kuntz-Duriseti, K. (Eds.) **Climate Change Science and Policy**, Washington, D.C.: Island Press.
- 2007 (with J.C. Caldas, A.N. Costa) "Rethinking Economics: the Potential Contribution of the Classics." **Cambridge Journal of Economics**, 31:25-40

ENVIRONMENT, NATURAL RESOURCES, AND TECHNOLOGY

- 2012 “The Sustainability Revolution: A Societal Paradigm Shift? **Sustainability**, Vol. 4, (6), 1118-1134.
- 2012 “Sustainable Development” **Sociopedia**. International Sociological Association’s e-encyclopedia.
- 2012 (with Nina Witoszek) “Sustainability: A Humanistic Agenda.” **Journal of Human Ecology**, Vol.39(2) : 155-170. An earlier version of this article appeared in a collection of Burns’ work, **Structuration: Economic and Social Change**, published in 2010 by the Chinese Academy of Social Sciences, China Social Science Publishing House Beijing, China. (in Chinese) .
- 2011 (with C. Stöhr) “Power, Knowledge, And Conflict In The Shaping Of Commons Governance: The Case of EU Baltic Fisheries.” **The International Journal of Commons** (Special Issue: The 20th anniversary of Elinor Ostrom’s Governing the Commons), Vol. 5, No.2., 233-258
- 2011 “The Sustainability Revolution: A Societal Paradigm Shift – Ethos, Innovative Agents,

- Governance Transformation” **Sociologisk Forskning** (*Sociological Research in Swedish*, Vol. 48, No. 3
- 2010 (with Nora Machado) "Technology, Complexity, and Risk. Part II -- A social systems perspective on the discourses and regulation of the hazards of socio-technical systems. **Sociologia: Problemas e Praticas**. No. 62.
- 2010 (with J. Nikoloyuk and R. De Man) Sustainable Palm Oil: The Promise and Limitations of Partnered Governance” **Journal of Corporate Governance**, Vol. 10, No. 1, 59-72.
- 2009 (with Nora Machado) "Technology, Complexity, and Risk. Part I: Social Systems Analysis of Risky Socio-Technical Systems And The Likelihood Of Accidents" **Sociologia: Problemas e Praticas**. No. 61.
- 2009 Chapters analyzing the EU regulation of chemicals and climate change in Carson, Burns, and Calvo (2009) (see section on “Political Sociology”)
- 2009 “The Irony of the EU Climate Change Policy.” In: Schneider, S.H., Rosencranz, A., Mastrandrea, M.D., Kuntz-Duriseti, K. (Eds.) **Climate Change Science and Policy**, Washington, D.C.: Island Press.
- 2006 (with de Man) “Sustainability: Supply Chains, Partner Linkages, and New Forms of Self-Regulation.” **Human System Management**, Vol. 25, No. 1, 1-12
- 2005 “Social Sciences and Technological Change” Brussels: EU Commission, Social Science and Humanities Advisory Group, Background Paper (BP6) (2005.08.16)
- 2005 “Social Sciences in EU Technology Platforms: Methodological and Practical Reflections.” Brussels: EU Commission, Social Science and Humanities Advisory Group, Position Paper (2005.08.16)
- 2005 “Bridges between Social Sciences and the Other Thematic Priorities – The challenge of Interdisciplinarity.” Brussels: EU Commission, Social Science and Humanities Advisory Group, Synthesis Paper (SP6) (2005.08.30)
- 2004 (With Luc Soete) “Developing The Interface Between The Social Sciences And Humanities And Other Thematic Priorities In FP6.” Brussels: EU Commission, Social Science and Humanities Advisory Group. (April 22, 2004)
- 2001 (with N. Machado) “The New Genetics: A Social Science and Humanities Research Agenda.” **Canadian J. of Sociology**, Vol. 25, No. 4. 495-506.
- 1994 (with W.E. Woodward, J. Ellig) **Municipal Entrepreneurship and Energy Policy: A Five Nation Study of Politics, Innovation, and Social Change**. New York: Gordon and Breach.
- 1994 (with K. Jakobsson) "Environmental Issues and Developments: Swedish Sociological Perspectives." In: M. Rolen and B. Heurling (eds), **Environmental Change: A Challenge for the Social Sciences and the Humanities**. Stockholm: Swedish Council for the Planning and Coordination of Research (FRN)

- 1992 (with Tom Dietz) "Technology, Sociotechnical Systems, Technological Development: An Evolutionary Perspective." In M. Dierkes and U. Hoffman (eds.), **New Technology at the Outset: Social Forces in The Shaping of Technological Innovations**. Frankfurt/Main: Campus.
- 1988 (with R. Ueberhorst) **Creative Democracy: Systematic Conflict Resolution and Policymaking in a World of High Science and Technology**. New York: Praeger.
- 1987 (with H. Flam) **The Shaping of Social Organization: Social Rule System Theory and Its Applications**, London, Sage Publications. (Part IV. Expertise, Technology, and Social Organization).
- 1986 "The Social Logic of Energy Conservation in Industrial Society: Five Theses on Limitations and Possibilities." In: E. Monnier et al (eds) **Consumer Behavior and Energy Policy: An International Perspective**. London/New York: Praeger.
- 1985 **Technology Development: Theoretical Reflections on Hydro-power, Nuclear, and Alternative Energy Technologies**. Berlin: Wissenschaftszentrum IIUG dp 85-23.
- 1985 "The Development of Alternative Energy Technologies: Entrepreneurs, New Technologies and Social Change" Berlin: Wissenschaftszentrum IIUG dp 85-6
- 1985 (with A. Midttun) "Industrial Growth, Environmentalism, and Social Conflict: A Case Study of Hydropower Planning in Norway." Berlin: Wissenschaftszentrum IIUG dp 85-10 (German translation in **J. für Sozialforschung**, 1986).
- 1984 (with T. Baumgartner) **Transitions to Alternative Energy Systems: Entrepreneurs, Strategies, and Social Change**. Colorado: Westview Press.
- 1982 (with M. Arnestad) "Facing the Energy Challenge: The Limitations and Possibilities of Administrative Decision-making." In: R. A. Fazzolare and C. B. Smith (eds.), **Beyond the Energy Crisis: Opportunity and Challenge**. Pergamon, New York and Oxford.
- 1981 (with T. Baumgartner) "Technology and the Development Debate." **Alternatives**, Vol. 8: 317-341.
- 1977 (with T. Baumgartner and P. DeVille) "The Oil Crisis and the Emerging World Order: The Structuring of Institutions and Rule-Making in the International System." **Alternatives: A Journal of World Policy**, 3, 75-108.

POLITICAL SOCIOLOGY: STUDIES OF POWER, POLICY, AND GOVERNANCE

- 2012 (in collaboration with Peter Hall (together with Tom Baumgartner and Philippe DeVille) **The Meta-power Paradigm: Structuring Social Systems, Institutional Powers, and Global Contexts**. Peter Lang: Frankfurt/New York/Oxford.

- 2011 (with C. Stohr) "The Architecture And Transformation Of Governance Systems: Power, Knowledge, And Conflict" **Human Systems Management**, Vol. 30: 173-195
- 2011 (with C. Stöhr) "Power, Knowledge, And Conflict In The Shaping Of Commons Governance: The Case of EU Baltic Fisheries. (See "Environment Section").
- 2011 (with Ewa Roszkowska) "Legitimacy versus effectiveness: Procedural governance integrating expertise and social acceptance of collective decisions." **International Journal of Regulation and Governance**, Vol. 11, No. 1: 1-24.
- 2011 (with Ewa Roszkowska) "Social Optimum: Part II: Legitimacy versus Effectiveness in Collective Decisions. **Contemporary Management Quarterly**, Vol. 3: 10-22
- 2010 (with Ewa Roszkowska) "Social Optimum: Part I. Societal Procedures to Realize Stable Collective Decisions." **Wspolczesnego Zarzadzania**, Vol 4: 9-21
- 2009 (with Marcus Carson and Dolores Gomez Calvo). **Public Policy Paradgims: Theory and Practice of Paradigm Shifts in the European Union**. Peter Lang, Frankfurt/New York/Oxford, 2009
- 2005 (with M. Kamali) "Iraq: One, Two or Three States, or Simply War(s)?" **Journal of Faculty of Political Sciences (Istanbul University)**. No. 33, October, 2005.
- 2004 "O Futuro da democracia no contexto da globalização e da nova política: desafios e dilemas" (The Future of Democracy in the Context of Globalization and the New Politics: Challenges and Dilemmas). In José Manuel Leite Viegas, António Costa Pinto and Sérgio Faria (eds), **Democracia, Novos Desafios e Novos Horizontes**. Oeiras: Celta, pp 125-159.
- 2004 "Democracy, Reflectivity, and Social Action." Opening Address to the Vth Congress of the Portuguese Sociological Association, May 12, 2004
- 2003 (with M. Kamali) "The Evolution of Parliaments: A Comparative, Historical Perspective on Assemblies and Political Decision-making." In: G. Delanty, E. Isin, and M. Somers (eds), **Handbook of Historical Sociology**, Sage Publications, London, 2003. A variant of this paper written by Burns, Ugo Corte, and Kamali also appears as "L'evoluzione dei parlamenti. Panorama storico-comparativo delle assemblee parlamentari e dei processi di decisione politica" in L. Violante (ed), **Storia d'Italia: Il Parlamento**, Annali, n. 17 Torino, Giulio Einaudi Editore, 2002
- 2002 (with Marcus Carson) "European Union, neo-corporatist, and pluralist governance arrangements: lobbying and policy-making patterns in a comparative perspective." **International Journal of Regulation and Governance**, Vol. 2, no. 2: 1-47.
- 2002 (with S. Andersen and J. Nylander) "What is it, The European Union? Constitutional Frame, Organic Governance, and Public Entrepreneurship in an Emerging Polyarchic Supranational

- Polity.” (in Italian). In: Arianna Montanari (ed) **Identit , Nationali e Leadership in Europa**. Rome: Editore Jouvence.
- 2001 (with M. Carson and J. Nylander) “EU’s Social Dimension: From Market to Welfare? The Emergence and Expansion of the Social Dimension in EU Policymaking.” **International Journal of Regulation and Governance**, Vol. 1, No. 2: 129-157.
- 2001 (with J. Nylander) “The European Union: What is it Becoming? A Cultural-Institutional Perspective. In: S. Andersen (ed) **Institutional Approaches to the Analysis of the European Union**. Oslo, Norway: Arena Publications
- 2001 (with M. Carson and J. Nylander) “The EU as a Lobbying and Policymaking System: A Comparative Sectoral Analysis.” Research Report Paper Series, No. 83. Athens, Greece: Research Institute for European and American Studies (RIEAS).
- 2000 (with M. Carson and J. Nylander) “Lobbying and Policymaking: Theoretical Models and Comparative Analyses of Neo-corporatist, Pluralist and EU Arrangements.” Research Paper Series No.78. Athens, Greece: Research Institute for European and American Studies (RIEAS).
- 2000 (with Carlo Jaeger, Masoud Kamali, Angela Liberatore, Yves Meny, and Patrizia Nanz) The Future of Parliamentary Democracy: Transition and Challenge in European Governance. Green Paper prepared for the Conference of the European Union Speakers of Parliament, Rome, Italy, September 22-24, 2000. Available at http://www.camera.it/_cppueg/ing/conferenza_odg_Conclusioni_gruppoesperti.asp
- 1999 “The Evolution of Parliaments and Societies in Europe: Challenges and Prospects.” **European J. of Social Theory**, Vol. 2, No. 2, 167-194.
- 1999 “The Role and Functioning of Parliament in an Era of Transition.” European Commission, Research Directorate-General (ed), **Governance and Citizenship in Europe: Some Research Directions**. Workshop Proceedings, Brussels, Belgium, September 8-9, 1999.
- 1998 (with S. Andersen) “L’Unione e la politica postparlamentare,” **Il Mulino: Rivista Bimestrale di cultura e di politica**, No. 3, anno XIVII, numero 377. (Also ARENA Reprint 21/98, University of Oslo, Oslo, Norway).
- 1996 (with S. Andersen) 1996 “The European Union and the Erosion of Parliamentary Democracy: A Study of Post-Parliamentary Governance.” In: S. Andersen & K. A. Eliassen (eds), **European Union--How Democratic is It?** Sage Publications: London.
- 1994 “Post-parliamentary Democracy: Sacralities, Contradictions, and Transitions of Modernity.” In Carlo Mongardini (ed), **Religio: Ruolo del sacro, coesione sociale e nuove forme di solidarieta nella societa contemporanea**. Rome: Bulzone Editore.
- 1992 Andersen, S. and T. R. Burns **Societal Decision-making: Democratic Challenges to State Technocracy**. Aldershot, Hampshire: Dartmouth Publications.

- 1988 (with R. Ueberhorst) **Creative Democracy: Systematic Conflict Resolution and Policymaking In a World of High Science and Technology**. New York: Praeger.
- 1987 (with H. Flam) **Political Transactions and Political Structuring: The Perspective of Actor-System Dynamics**. Florence, Italy: The European University Institute. Doc.IUE 239/86.
- 1981 (with O. Caldarovic, J.Kregar, D. Sekulic & A. Woodward) **Participation of Residents in Housing Policy-making and Management: Organizational Innovations in Participatory Democracy**. Research Report. Department of Business Administration, Stockholm University, Stockholm.
- 1977 (with T. Baumgartner and P. DeVille) "The Oil Crisis and the Emerging World Order: The Structuring of Institutions and Rule-Making in the International System." (See section on "Environment.")
- 1977 (with C. Laughlin, Jr.) "Power and Ritual." In E.G. d'Aquili et al (eds), **Ritual and Structuralism**. New York: Columbia University Press.
- 1976 (editor with W. Buckley) **Power and Control: Social Structures and Their Transformation**. London and Beverly Hills, California: Sage.
- 1976 (with T. Baumgartner, W. Buckley, and P. Schuster "Meta-power and the Structuring of Social Hierarchies." In T. Burns & W. Buckley (eds), **Power and Control**, Sage, London.
- 1975 (with T. Baumgartner and W. Buckley) "Meta-power and Relational Control in Social Life." **Social Science Information**, 14: 49-78.
- 1975 (with T. Baumgartner and P. DeVille) "Middle East Scenarios and International Restructuring: Conflict and Challenge." **Bulletin of Peace Proposals**, 6: 364-378.
- 1973 (with M. Cooper and B. Wild "The Melanesian Big Man and the Accumulation of Power." **Oceania**, Vol. 63:104-112.

ECONOMIC INSTITUTIONS AND SOCIO-ECONOMICS

- 2009a (with Ewa Roszkowska) "A Social Procedural Approach To The Pareto Optimization Problematique: Part II. Institutionalized Procedures And Their Limitations." **Quality & Quantity: International Journal Journal of Methodology**. Volume 43, Number 5:805-832
- 2009b (with Ewa Roszkowska) "A Social Procedural Approach To The Pareto Optimization Problematique: Part I: Pareto Optimization and Its Limitations versus the GGT Conception of the Solution of Multi- value Conflict

- Problems Through Societal Procedures." **Quality & Quantity: International Journal of Methodology**. Volume 43, Number 5: 781-803
- 2007 (with J.C. Caldas, A.N. Costa) "Rethinking Economics: the Potential Contribution of the Classics." **Cambridge Journal of Economics**, 31:25-40
- 2004 (with P. Deville) "Contemporary Capitalism, Its Discontents and Dynamics: Institutional and Political Considerations." Presented at the 36th World Congress of the International Institute of Sociology, July, Beijing, People's Republic of China.
- 2003 (with Philippe DeVille) "The Three Faces of the Coin: A Socio-economic Approach to the Institution of Money." **European Journal of Economic and Social Systems**, Vol. 16, No. 2:149–95.
- 2002 (with Tom Baumgartner and Philippe DeVille) "Actor-System Dynamics Theory and its Application to the Analysis of Modern Capitalism." **Canadian Journal of Sociology**, Vol. 27, No. 2: 211-243
- 2000 **Structuration: Economic and Social Change** (in Chinese). Beijing, China: Chinese Academy of Social Sciences, China Social Science Publishing House.
- 1997 "The Three Faces of the Coin: Money as Symbol, Institution, and Technology." In: Carlo Mongardini (ed), **Money in Money Culture**, Rome, Bulzone editore.
- 1996 (with Yeraswork Admassie) "Property Rights Regimes, Their Structure, and Evolution." Paper presented at the 8th International Conference on Socio-economics, Geneva, Switzerland, July, 1996.
- 1995 "Market and Human Agency: Toward a Socio-economics of Market Organization, Performance, and Dynamics." In: C. Mongardini (ed), **Market and Individual: 1994 European Amalfi Prize Proceedings**. Rome: Bulzoni editore.
- 1992 (with D. Meeker) "Supply/Demand Analysis from an Institutional Perspective: A Comparative Formal Approach to Price Formation, Price Dispersion, and Volume of Trade in Auctioneered and Brokered Markets." Paper presented at the Xth World Congress of Economics, Moscow, Russia.
- 1987 (with H. Flam) **The Shaping of Social Organization: Social Rule System Theory and Its Applications**. London, Sage Publications (see Part II, "Markets and Collective Bargaining Systems").
- 1987 (with P. DeVille and H. Flam) "Inflation and Distributional Struggles in Capitalist Economies: A Theoretical Framework with Applications." **International J. of Social Science**, No. 113, pp. 301-321
- 1986 (with T. Baumgartner and P. DeVille) **The Shaping of Socio-Economic Systems**. London/New York: Gordon and Breach.

- 1984 (with T. Baumgartner and P. DeVille) "Inflation, Politics, and Social Change: Institutional and Theoretical Crisis in Contemporary Economy-and-Society." **International J. of Comparative Sociology**, Vol. 25:73-90.
- 1981 (with Tom Baumgartner and P. DeVille) "Autogestion and Planning: Dilemmas and Possibilities." **Economic Analysis**, 15: 459-479.
- 1981 (with T. Baumgartner) "Wealth and Poverty among Nations" In: R. F. Geyer and J. van der Zouwen (eds), **Uneven Development in the World System**. London: Pergamon.
- 1980 (with Tom Baumgartner) "Inflation: The Outcome of Institutionalized Struggle over Income Distribution." **Acta Sociologica**, 23: 177-186.
- 1980 (with Tom Baumgartner, P. DeVille, B. Gauci, and L. D. Meeker) "Inflation: Beyond Economics." In G.E. Lasker (ed), **The Quality of Life and How to Improve It**. New York: Pergamon.
- 1979 (with Tom Baumgartner) "Institutional Conflict and Power: The Case of Capital and Financial Institutions in Relation to Self- Management." **Economic Analysis**, 13: 581-602.
- 1979 (with T. Baumgartner and P. DeVille) "Work, Politics, and Social Structuring under Capitalism: Impact and Limitations of Industrial Democracy Reforms Under Capitalist Relations of Production and Reproduction." In: T. R. Burns, L.E. Karlsson, and V. Rus (eds), **Work and Power**. London: Sage.
- 1979 (with Tom Baumgartner and D. Sekulic) "Self-management, Market and Political Institutions in Conflict: Yugoslav Development Patterns and Dialectics." In T.R. Burns, L.E. Karlsson, and V. Rus (eds), **Work and Power**. London: Sage.
- 1977 "Unequal Exchange and Uneven Development in Social Life: Continuities in a Structural Theory of Social Exchange." **Acta Sociologica**, 20: 217-245.
- 1976 (with P. DeVille) "Institutional Responses to Crisis in Capitalist Development." **Social Praxis**, 4: 5-46.
- 1976 (with T. Baumgartner and D. Meeker) "Toward a Systems Theory of Unequal Exchange, Uneven Development, and Dependency Relationships." **Kybernetes**, 5: 15-23
- 1975 (with T. Baumgartner and P. DeVille) "The Structuring of International Economic Relations." **International Studies Quarterly**, 19: 126-159.
- 1971 (with M. Cooper) **Value, Social Power, and Economic Exchange**. Stockholm: Social Science Publications (Samhällsvetare-förlaget).

SOCIAL SYSTEM DYNAMICS AND SOCIO-CULTURAL EVOLUTIONARY THEORY

- (2012) **The Meta-power Paradigm: Structuring Social Systems, Institutional Powers, and Global Contexts.** (with Peter Hall and others; see Political Sociology Section)
- (2010) in collaboration with Ewa Roszkowska and Nina Witoszek **Structuration: Economic and Social Change** (in Chinese). Beijing, China: Chinese Academy of Social Sciences, China Social Science Publishing House.
- (2006) “The Sociology of Complex Systems: An Overview of Actor-Systems-Dynamics” **World Futures: The Journal of General Evolution**, Vol. 62: 411-460
- (2006) “System Theories” In: **The Encyclopedia of Sociology**, Blackwell Publishing, Malden, Mass.
- 2006 “Dynamic Systems Theory” In: Clifton D. Bryant and D.L.Peck (eds), **The Handbook of 21st Century Sociology**, Sage Publications Thousand Oaks, California.
- 2005 (with Marcus Carson) “Social Order And Disorder: Institutions, Policy Paradigms and Discourses – An Interdisciplinary Approach.” In Paul Chilton and Ruth Wodak (eds), **A New Agenda in Critical Discourse Analysis: Theory and Interdisciplinarity**, John Benjamins Publishing Company, Amsterdam/Philadelphia.
- 2003 (with T. Baumgartner, T. Dietz, Nora Machado) “The Theory of Actor-System Dynamics: Human Agency, Rule Systems, and Cultural Evolution.” In: **Encyclopedia of Life Support Systems** (EOLSS). Oxford: UNESCO, EOLSS Publishers, Oxford.<http://www.eolss.net>
- 2002 (with M. Carson) “Actors, Paradigms, and Institutional Dynamics.” In: R. Hollingsworth, K.H. Muller, E.J. Hollingsworth (eds) **Advancing Socio-Economics: An Institutional Perspective** Oxford: Rowman and Littlefield.
- 2001 “Revolution: An Evolutionary Perspective.” **International Sociology**, Vol. 16, No. 4: 531-555.
- 2000 **Structuration: Economic and Social Change** (in Chinese). (see under Economic Institutions)
- 1997 (with Thomas Dietz) “Evolutionary Sociology: Selective Environments, Human Agency and Institutional Dynamics.” Paper presented at the Conference on “Sociological Theory and the Environment,” Zeist, The Netherlands, March 20-23, 1997 (Research Committee 24, Environment and Society, the International Sociological Association).

- 1996 (with T. Dietz) **Emerging Order and Disorder: Modernization and Globalization in an Evolutionary Perspective**. Uppsala Theory Circle Report, Uppsala University, Uppsala, Sweden.
- 1992 (with Tom Dietz) "Cultural Evolution: Social Rule Systems, Selection, and Human Agency." **International Sociology**, Vol. 7: 259-283. (has appeared in Chinese and German).
- 1992 (with Tom Dietz) "Human Agency and the Evolutionary Dynamics of Culture." **Acta Sociologica**, Vol. 35: 187-200..
- 1992 (with Tom Dietz) "Technology, Sociotechnical Systems, Technological Development: An Evolutionary Perspective." (see section Environment, Natural Resources, and Technology)
- 1990 (with T. Dietz and F. H. Buttel) "Evolutionary Theory in Sociology: An Examination of Current Thinking." **Sociological Forum**, Vol. 4: 47-70.
- 1985 (with T. Baumgartner and Philippe De Ville) **Man, Decisions, Society**. London/New York: Gordon and Breach.
- 1979 (with Tom Baumgartner and P. De Ville) "Acteurs, jeux et systèmes. Essai sur la dialectique de la structuration des systèmes sociaux." In Actes du Congrès de L'AFCEC, **Petits Groupes et grand systèmes**. Paris.
- 1978 (with Tom Baumgartner and P. De Ville) "Actors, Games and Systems: The Dialectics of Social Action and System Structuring." (see section on Interactionism and The Theory of Socially Embedded Games).
- 1977 (with T. Baumgartner and D. Meeker "The Description and Analysis of System Stability and Transformation: Multi-level Concepts and Methodology." **Quality & Quantity**, 11: 287-328.
- 1976 (with T. Baumgartner, D. Meeker, and B. Wild "Open Systems and Multi-level Processes: Implications for Social Research." **Int. J. of General Systems**, 3: 25-42.
- 1976 (with T. Baumgartner and W. Buckley "Unequal Exchange and Uneven Development." **Studies in Comparative International Development**, 11: 51-72.
- 1976 (with T. Baumgartner and D. Meeker) 1976 "Toward a Systems Theory of Unequal Exchange, Uneven Development, and Dependency Relationships." **Kybernetes**, 5: 15-23

THE THEORY OF INSTITUTIONS AND SOCIAL ORGANIZATION

- 2009 (with Marcus Carson and Dolores Gomez Calvo) **Public Policy Paradigms** book under "Political Sociology"

- 2008 "Social Rule System Theory: An Overview." In: Helena Flam and Marcus Carson (eds.) **Rule System Theory: Applications and Explorations**. Peter Lang Publishers, Frankfurt/Oxford/New York.
- 2005 (with Marcus Carson) "Social Order And Disorder: Institutions, Policy Paradigms and Discourses – An Interdisciplinary Approach." (see above, section on "Social System Dynamics")
- 2002 (with M. Carson) "Actors, Paradigms, and Institutional Dynamics: The Theory of Social Rule Systems Applied to Radical Reforms." (see above, section on "Social System Dynamics.")
- 1998 (with N. Machado) "Complex Social Organization: Multiple Organizing Modes, Structural Incongruence, and Mechanisms of Integration." **Public Administration: An International Quarterly**, Vol. 76, No. 2, pp. 355-386.
- 1998 (with N. Machado) "Toward an Organizational Theory of Cognitive Balance"(see section on Socio-cognitive and Consciousness studies).
- 1992 (with A. Midttun) "Institutionelle Dynamik: Ein evolutionärer Ansatz.", **Journal fur Sozialforschung**, Vol. 32: 283-306.
- 1987 (with H. Flam) **The Shaping of Social Organization: Social Rule System Theory and Its Applications**. London: Sage Publications. (Paperback, 1990; Portuguese edition, 2000)
- 1987 "Actions, Transactions, and Social Structure". In: U. Himmelstrand (ed), **Sociology: From Crisis to Science**. London: Sage Publications.
- 1979 (with L. E. Karlsson and V. Rus (eds)) **Work and Power**. London: Sage.
- 1979 (with T. Baumgartner and P. DeVille) "Work, Politics, and Social Structuring under Capitalism: Impact and Limitations of Industrial Democracy Reforms Under Capitalist Relations of Production and Reproduction." In: T. R. Burns, L.E. Karlsson, and V. Rus (eds), **Work and Power**. London: Sage.
- 1979 (with Tom Baumgartner and D. Sekulic) "Self-management, Market and Political Institutions in Conflict: Yugoslav Development Patterns and Dialectics." In T.R. Burns, L.E. Karlsson, and V. Rus (eds), **Work and Power**. London: Sage.
- 1978 **Structuring the Quality of Living: A Notebook on Social Intelligence and Strategies for the Management of Living and Local Community Development**. Stockholm: Scandinavian Institutes for Administrative Research.
- 1977 (with T. Baumgartner and P. DeVille) "The Oil Crisis and the Emerging World Order: The Structuring of Institutions and Rule-Making in the International System." See under political sociology.

1975 (with T. Baumgartner and P. DeVille) "Middle East Scenarios and International Restructuring: Conflict and Challenge." See under political sociology.

INTERACTIONISM AND GENERALIZED GAME THEORY

2013 (with Ewa Roszkowska) "Decision-Making Under Conditions Of Multiple Values And Variation In Conditions Of Risk And Uncertainty." In W. Pedrycz and P. Guo (eds.), **Human-Centric Decision-making Models for Social Sciences**, Springer Verlag, Berlin/Heidelberg/New York/Tokyo, 2013.

2011 (with Ewa Roszkowska) "Legitimacy versus effectiveness: Procedural governance integrating expertise and social acceptance of collective decisions." (see Political Sociology Section)

2010 (with Ewa Roszkowska) "Fuzzy Bargaining Games: Conditions of Agreement, Satisfaction, And Equilibrium." **Group Decision and Negotiation** Volume 19(5), 2010, 421-440

2009a (with Ewa Roszkowska) "A Social Procedural Approach To The Pareto Optimization Problematique: Part I: Pareto Optimization and Its Limitations versus the GGT Conception of the Solution of Multi-value Conflict Problems Through Societal Procedures." (see Economic Sociology Section)

2009b (with Ewa Roszkowska) "A Social Procedural Approach To The Pareto Optimization Problematique: Part II. Institutionalized Procedures And Their Limitations." (see Economic Sociology Section)

2008 (with Ewa Roszkowska) "The Social Theory of Choice: From Simon and Kahneman-Tversky to GGT Modelling Of Socially Contextualized Decision Situations." **Optimum-Studia Ekonomiczne**, No. 3 (39).

2007 (with Ewa Roszkowska and L. David Meeker) "Market Games And Price Formation: A Generalized Game Theory Perspective (Ggt) On Diverse Types Of Homogeneous And Heterogeneous Markets. . **Optimum-Studia Ekonomiczne**. No.3 (35)

2007 (with Ewa Roszkowska) "Multi-Value Decision-Making And Games: The Perspective of Generalized Game Theory on Social and Psychological Complexity, Contradiction, and Equilibrium. In: Festschrift for Milan Zeleny. Amsterdam: IOS Press

2006 (with Ewa Roszkowska) "Economic and Social Equilibria: The Perspective of GGT." **Optimum-Studia Ekonomiczne Nr 3(31)**.

2005 (with Ewa Roszkowska) "Generalized Game Theory: Assumptions, Principles, and Elaborations Grounded in Social Theory." **Studies in Logic, Grammar, and Rhetoric**, Vol. 8 (No. 21)

2005 (with Jose Castro Caldas and Ewa Roszkowska) "Generalized Game Theory's Contribution to Multi-agent Modelling: Addressing Problems of Social Regulation, Social Order, and Effective Security." In: Barbara Dunin-Keplicz, Andrzej Jankowski, Andrzej Skowron,

- and Marcin Szczuka (eds.), **Monitoring, Security and Rescue Techniques in Multiagent Systems**. Springer Verlag, Berlin/London.
- 2005 (with Ewa Roszkowska) "Social Judgment In Multi-Agent Systems: The Perspective Of Generalized Game Theory." In Ron Sun (ed), **Cognition and Multi-agent Interaction**. Cambridge: Cambridge University Press.
- 2004 (with Ewa Roszkowska) "Fuzzy Game and Equilibria: The Perspective of the General Theory of Games." In: S. K. Pal, L. Polkowski, and A. Skowron (eds.) **Rough-Neural Computing: Techniques for Computing with Words**. Springer Verlag, Berlin/London.
- 2002 (with Ewa Roszkowska) "Fuzzy Judgment in Bargaining Games: Diverse Patterns of Price Determination and Transaction in Buyer-Seller Exchange." Paper presented at the 13th World Congress of Economics, Lisbon, Portugal, September 9-13. Also, appears as Working-Paper No. 338, Institute of Mathematical Economics, University of Bielefeld, 2002 (<http://www.wiwi.uni-bielefeld.de/~imw/papers/338>)
- 2001 (with A. Gomolinska) "Normative Equilibria: The Perspective of the General Theory of Games." Paper presented at the American Sociological Association, Annual Meeting, Anaheim, California, August 18-21.
- 2001 (with Ewa Roszkowska) "Rethinking the Nash Equilibrium: The Perspective of Normative Equilibria in the General Theory of Games." Paper presented at the Rational Choice/Group Processes Conference, August 17, 2001, American Sociological Association Annual Meeting, Anaheim, California. Available at:
www.soc.uu.se/publications/fulltext/tb_rethinking-nash-equil.doc
- 2001 (with A. Gomolinska) "Socio-cognitive Mechanisms of Belief Change: Applications of Generalized Game Theory to Belief Revision, Social Fabrication, and Self-Fulfilling Prophecy." **Cognitive Systems Research**, Vol 2 (2): 39-54
- 2001 (with A. Gomolinska and L.D. Meeker "The Theory of Socially Embedded Games: Applications and Extensions to Open and Closed Games." **Quality and Quantity: International Journal of Methodology**, Vol. 35:1-32.
- 2000 (with A. Gomolinska "The Theory of Socially Embedded Games: The Mathematics of Social Relationships, Rule Complexes, and Action Modalities." **Quality and Quantity: International Journal of Methodology**, Vol. 34:379-406.
- 2000 (with Ewa Roszkowska) "Producer-Consumer Game: Changing Prices – The Perspective of The Theory of Socially Embedded Games." Presented at the 1st World Congress of Game Theory, Bilbao, Spain, July 24-28. Available at:
www.soc.uu.se/publications/fulltext/tb_market-pricing-game.doc
- 2000 (with A. Gomolinska) "The Theory of Socially Embedded Games: Norms, Human Judgment, and Social Equilibria." Paper presented at the Joint Conference on Rational Choice Theory organized by the American Sociological Association and the International Sociological Association, Washington, D.C., August, 2000. Available at
www.soc.uu.se/publications/fulltext/tb_generalized-game-theory.doc

- 1999 (with P. DeVille) "On Social Equilibria." Paper prepared for presentation at the International Economic Association's XIIth World Congress, Buenos Aires, Argentina, August, 1999.
- 1999 (with A. Gomolinska) "A Uniform Framework for Representing Social Actions and their Interactions." Presented at the Session of the Polish Society of Logic and Philosophy of Sciences, 11th International Congress of Logic, Methodology, and Philosophy of Sciences, Cracow, Poland, August 20-26, 1999.
- 1998 (with A. Gomolinska, D. Meeker, and P. DeVille) **The General Theory of Games: Rule Complexes, Action Modalities, and Transformations.** Uppsala Theory Circle Report, Uppsala University, Uppsala, Sweden. (book manuscript).
- 1998 (with A. Gomolinska) "Modelling Social Game Systems by Rule Complexes." In: L. Polkowski and A. Skowron (eds), **Rough Sets and Current Trends in Computing.** Berlin/Heidelberg: Springer-V.
- 1994 "Two Conceptions of Agency: Rational Choice Theory and The Social Theory of Action." In: P. Sztompka (ed), **Human Agency and The Reorientation of Social Theory.** Amsterdam: Gordon & Breach.
- 1992 (with E. Griffor) "Problems of Rationality and Equilibrium in an Extended Theory of Games." Paper presented at the Xth World Congress of Economics, Moscow, Russia.
- 1990 "Models of Social and Market Exchange: Toward a Sociological Theory of Games and Human Interaction" In: D. Calhoun, M. W. Meyer, and W. R. Scott (eds), **Structures of Power and Constraint: Essays in Honor of Peter M. Blau.** New York: Cambridge University Press.
- 1978 (with Tom Baumgartner and P. DeVille) "Actors, Games and Systems: The Dialectics of Social Action and System Structuring." In R.F. Geyer and J. van der Zouwen (eds), **Sociocybernetics.** Leiden: Martinus Nijhoff. Also appears in Scott G. McNall (ed), **Theoretical Perspectives in Sociology.** New York: St. Martins Press
- 1977 "Conflict Resolution and Conflict Development: The Structuring and Restructuring of Games." In Louis Kriesberg (ed), **Research in Social Movements, Conflict, and Change.** Greenwich, Conn.: JAI Press.
- 1977 (with D. Meeker) "Conflict and Structure in Multi-Level, Multiple Objective Decision-making Systems." In C.A. Hooker (ed), **Foundations and Applications of Decision Theory.** Dordrecht, Holland: Reidel.
- 1976 (with D. Meeker) "A Systems Theory of Multi-level, Multiple Objective Evaluation and Decision-making." **International J. of General Systems** 3: 105-125.

- 1975 (with T. Baumgartner and W. Buckley) "Relational Control: The Human Structuring of Cooperation and Conflict." **J. of Conflict Resolution**, 19: 417-440.
- 1975 (with T. Baumgartner, W. Buckley, and D. Meeker) "A Multi-level, Mathematical Model of Social Action." In **Transactions: International Seminar on Collective Phenomena**, Moscow, 1974. New York: Pergamon Press.
- 1975 (with T. Baumgartner, P. DeVille, and D. Meeker) "A Systems Model of Conflict and Change in Planning Systems." **General Systems Yearbook**, 20: 167- 183.
- 1975 (with D. Meeker) "A Multi-level, Structural Model of Social Behavior." **Quality & Quantity**, 9: 51-89.
- 1974 (with W. Buckley and D. Meeker) "Structural Resolutions of Collective Action Problems." **Behavioral Science**, 19: 277-297.
- 1974 (with W. Buckley) "The Prisoners' Dilemma Game as a Systems of Social Domination." **Journal of Peace Research**, 11: 221- 228.
- 1974 (with D. Meeker) "Structural Properties and Resolutions of the Prisoners' Dilemma Game." In: A. Rapaport (ed), **Game Theory as a Theory of Conflict Resolution**. Holland: Reidel.
- 1973 (with D. Meeker) "A Mathematical Model of Multi- Dimensional Evaluation, Decision-making, and Social Interaction." In: J. Cochrane and M. Zeleny (eds), **Multiple Criteria Decision-Making**. Columbia, S.C.: University of South Carolina Press.
- 1973 "A Structural Theory of Social Exchange." **Acta Sociologica**, 16: 188-108. Reprinted in A. Wells (ed), **Contemporary Theory in Sociology**, 1977.

SOCIO-COGNITIVE AND CONSCIOUSNESS STUDIES.

- 2005 (with Ewa Roszkowska) "Social Judgment In Multi-Agent Systems: The Perspective Of Generalized Game Theory." In Ron Sun (ed), **Cognition and Multi-agent Interaction**. Cambridge: Cambridge University Press (also listed under game theory publications).
- 2001 (with A. Gomolinska) , "Socio-cognitive Mechanisms of Belief Change: Applications of General Game Theory to Belief Revision, Social Fabrication, and Self-Fulfilling Prophecy" (See under Game Theory publications)
- 1998 (with N. Machado) "Toward an Organizational Theory of Cognitive Balance: Rituals and Discourses in Cognitive Stabilization." Uppsala Theory Circle Report, Uppsala University (see section on Institutions and Organizations) .

1998 (with E. Engdahl) "The Social Construction of Consciousness: Collective Consciousness and its Socio-Cultural Foundations." **J. of Consciousness Studies**, Vol. 5, No. 1, pp 67-85.

1998 (with E. Engdahl) "The Social Construction of Consciousness: Individuaal Selves, Self-Awareness, and Reflectivity." **J. of Consciousness Studies**, Vol. 5, No. 2, pp. 166-184.

IMMIGRATION, XENOPHOBIA, AND DISCRIMINATION

2008 "Structural Discrimination" In: Gerard Delanty, Paul Jones, And Ruth Wodak (eds) **Identity, Belonging and Migration**. Liverpool University Press, Liverpool, England

2007 (with Nora Machado, Zenia Hellgren, and Goran Brodin) **Power, Culture and Control over Immigrants' Life chances: Multidimensional Perspectives on Structural Discrimination in Sweden** (in Swedish "Makt, kultur och kontroll över invandrades livsvillkor: Multidimensionella perspektiv på strukturell diskriminering i Sverige"). Uppsala: Uppsala University Press¹

2006 A Swedish Dilemma: The Immigrant "Problem", Social Powers, and Modern Democracy. Volume VIII. In The Power Series.²

2006 (With Marcus Carson) **A Swedish Paradox: The Politics Of Racism And Xenophobia In The Good Society (Folkhemmet)**.³ (book manuscript)

2006 (with Helena Flam, Masoud Kamali, and Rebecca Lawrence in collaboration with others). **Power, Culture, and Control over Immigrants' Life Chances on European Labor Markets: Structural Patterns in Eight Countries**. EU Xenophob Project Report to the EU Commission. Uppsala: Multi-ethnic Centre, Uppsala University

2006 (with Masoud Kamali and Rebecca Lawrence in collaboration with others) **European Discrimination in Educational Systems: Structural Patterns in Eight Countries**. EU Xenophob Project Report to the EU Commission. Uppsala: Multi-ethnic Centre, Uppsala University

2006 (with Rebecca Lawrence in collaboration with others). **The European Dilemma: A Comparative Perspective on Institutional Patterns of Discrimination in Labour Markets, Places of Work, and Schools**. EU Xenophob Project Report to the EU Commission. Uppsala: Multi-ethnic Centre, Uppsala University

¹This book was prepared for the Swedish Government Investigation (2004-2006) of "Power, Integration, and Structural Discrimination based on Ethnic and Religious Association," directed by Professor Masoud Kamali.

²This book was prepared for the Swedish Government Investigation (2004-2006) of "Power, Integration, and Structural Discrimination based on Ethnic and Religious Association," directed by Professor Masoud Kamali.

³This book was prepared for the Swedish Government Investigation (2004-2006) of "Power, Integration, and Structural Discrimination based on Ethnic and Religious Association," directed by Professor Masoud Kamali.

STUDIES OF SOCIAL POWER AND POWER STRUCTURES IN MODERN SOCIETY⁴

2006 Power, Metapower And The Structuring Of Social Relations And Societal Developments: An Overview. Volume I in the Power Series

2006 Meta-power and Other Structuring Powers. Volume II in the Power Series

2006 Capitalism and Its Meta-Powers: Studies Of Modern Socio-Economic Power. Volume III in the Power Series

2006 Modern Administrative Powers and Their Limits. Volume IV in the Power Series

2006 The Powers and Ironies Of Democratic Politics. Volume V in the Power Series

2006 Prometheus Bounded: The Powers, Risks, and Limitations Of Major Socio-Technical Systems. Volume VI in the Power Series

2006 Social Power Processes: Relational and Interactional Aspects. Volume VII in the Power Series

IV. PRESENTATION OF PAPERS AT PROFESSIONAL MEETINGS

More than 150 papers have been presented between 1970 and 2010 at national and international meetings in the disciplines of sociology, economics, anthropology, and systems sciences, among others: World Congresses of Sociology; World Congresses of Economics; European (Amalfi) Prize Meetings on Sociology and Social Science, American Sociological Association Annual Meetings; Annual Meetings of the American Anthropological Association; Swedish and Nordic Sociological Conferences; Meetings of the Society for the Advancement of Socio-economics; European Association of Evolutionary Political Economy; Eastern Economic Society; American Economic Association and Econometric Society Annual Meeting; World Congresses of Applied Systems Analysis; World Congresses of Cybernetics and Systems Analysis; International Peace Research Association World Congresses; conferences on decision and game theory; meetings on applied mathematics, logic, and formal methodology; international conferences on technology, energy and energy use, and environment; EU and international conferences on governance, democracy, and policymaking

⁴These books in the 'Power Series' were prepared as reports for the Swedish Government Investigation (2004-2006) of "Power, Integration, and Structural Discrimination based on Ethnic and Religious Association," directed by Professor Masoud Kamali.

V. SELECTION OF MAJOR RESEARCH GRANTS (since 1980)

1. Principal Investigator, "Energy and Society Program," University of Oslo. (Research on energy institutions and policies in Norway; the politics and conflicts around hydro- power, nuclear, petroleum, and energy conservation developments). Funded by the Norwegian Science Research Council; Norwegian Oil and Energy Department and Department of Environment, 1979-84. Seven books and a number of articles and reports.
2. Principal Investigator, "Innovative Organizational Forms for User-Influence over Health Care Systems." Delegation for Social Research, 1979-1981. Three Reports (English, Swedish).
3. Principal Investigator, "Technological Innovations in Alternative Energy Systems." Funded by Norwegian Oil and Energy Department; Swedish Building Research Council, 1978-82. One book.
4. Principal Investigator, "Energy Politics, Innovation and Institutional Change in Municipalities: Case Studies in Six Countries." Funded by the Swedish Building Research Council and the Wissenschaftszentrum Berlin, 1980-86. Six reports. One book.
5. Principal Investigator, "Inflation, Unemployment and Socio-economic Instability: A Comparative Investigation of Institutional and Policy Responses to the Crises of the 1970s." Funded by the Swedish Council for Research in the Humanities and Social Sciences (HSFR); Swedish Employers' Association (SAF) and the Central Labor Organization (LO), 1980-85. A number of articles; book-size reports, and one book.
6. Co-principal Investigator, "Structural Changes and Co-Determination in Swedish Enterprises: Theory and Case Studies." Funded by the Work Environment Fund, 1978-81. Two reports.
7. Principal Investigator, "Strategic Decision-making and Co-Determination in Swedish Enterprises: A National Survey of 650 Enterprises." (Interviews with company presidents, white-collar and blue-collar labor union representatives conducted at a random sample of enterprises with more than 50 employees). Financed by the Work Environment Fund, 1981-85. Two books in Swedish and one in English.
8. Principal Investigator, "Wage Negotiations in Sweden." Funded by the Swedish Central Bank's Jubileum Fund, 1983-85. Two reports and chapters in books.
9. Principal Investigator, "State Subsidies to Swedish Enterprises: Patterns, Effects, and Needs: A National Survey of 1200 Enterprises with less than 500 employees." Ordered and financed by the Swedish Department of Industry, 1984-85. Two Reports.
10. Co-principal Investigator (with Björn Wittrock), "Toward a Social Science Framework of Actor-Structure Dynamics: An International Cooperative Program in Basic Research." Financed by the Swedish Council for Planning and Coordination of Research (FRN). 1985-90. This became Tema-T, one of the three initial programs, at the Swedish Collegium for Advanced Study in the Social Sciences, Uppsala, Sweden.
11. Principal Investigator, "Transformations of the International Global System: The Perspective of Actor-System Dynamics." Financed by the Swedish Council for Planning and Coordination of Research (FRN), 1988-1994. A number of papers published in international journals and collections. One book in preparation.
12. Principal Investigator, "Organ Transplantation: Organizational, Legal, and Cultural Aspects." Funded by the Swedish Council for Planning and Coordination of Research, 1990-1995. Two books and a number of published articles.

13. Principal Investigator, "Citizen Participation in Research: Computer Technology, Knowledge Production, and Public Processes." Financed by the Social Science Research Council (SFR), 1993-1994. One report and several articles.
14. Principal Investigator, "Games and Systems." Financed by the Swedish Council for Planning and Coordination of Research (FRN), 1992-1994. A number of published articles and one books in draft form
15. Principal Investigator, "Critical Care Medicine: Cognitive Dissonance and Stress among Health Care Personnel in End-of-Life Decision Situations." Funded by the Council for Work Life Research (RALF), 1997-2000. A number of articles, reports, one dissertation, two books in preparation.
16. Principal Investigator, "How does the EU make policy? EU policymaking and Lobbying in a multi-sector comparative study"). Funded by the Swedish Council for Research in the Humanities and Social Sciences (HSFR) (1998-2001) and Social Science Research Council (SFR) (1998-2000). A number of articles, several reports, two dissertations, and two books in preparation.
17. Co-Investigator, "The European Dilemma: Institutional Patterns and Politics of 'Racial' Discrimination." Research and Workshops supported by the European Commission Research (DGXII), The Swedish Minister of Integration, the Swedish National Integration Office, and the Multi-Ethnic Centre, Uppsala University. 2001-2002. A series of workshops and conferences were organized..
18. Co-investigator, "Organized Civil Society and European Governance: Accountability, Representativeness, and Operating Mechanisms at Various Levels of Governance in 12 European Countries." Project funded by European Commission Research (DGXII) under the EU 5th Framework Programme, 2002-2005. A number of articles .
19. Associate Director, "The European Dilemma: Institutional Patterns and Politics of "Racial" Discrimination." An eight country comparative study. Project funded under the EU 5th Framework Programme, 2002-2005. 10 book-sized reports and a number of articles published.