

Mälardalen University
School of Sustainable Development
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Box 883
72123 Västerås

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Publications (English) and C.V.

Peter Söderbaum

Date of birth: May 23, 1937

Married to: Eva Söderbaum, librarian. Children: Jakob 37, Vilhelm 30, Hanna 28.

Languages: Swedish, English, moderate proficiency in German and French

Employments

Mälardalen University, School of Business, Västerås. Professor in Ecological Economics 2000-2006, Professor emeritus since 2006. University lecturer 1995-2000. Responsible for undergraduate program in Ecological Economics. This is the first Ecological Economics program in Sweden where a large part of the courses in economics, business and environment, ecology etc. have been designed specifically for the purposes of the program.

Swedish University of Agricultural Sciences (SLU), Department of Economics: Associate professor (docent) 1975-81. First assistant 1981-86, University lecturer 1986-95. Responsibility for introductory course in economics 1981-86. Lectures in environmental and natural resource economics. 1992-95 responsible for a course in Ecological Economics which was the first of its kind in Sweden. Supervisor of students writing their B-,C- and D-level essays.

Uppsala University, Department of Business Studies: Assistant professor 1965-68, Research assistant 1968-71. Lecturer in marketing and consumer behavior 1971-74.

Royal Academy of Engineering Sciences, Stockholm: Part time Technical secretary 1963-64. Area of responsibility: Economics of technical research and development.

Uppsala University, Department of Economics: Assistant and student adviser 1960-62, Lecturer in international economics 1963-64.

Education

PhD in Business Administration (fil.dr. and docent), 1973. Thesis: *Positionsanalys vid beslutsfattande och planering. Ekonomisk analys på tvärvetenskaplig grund* (Positional Analysis for Decision Making and Planning. An Interdisciplinary Approach to Economic Analysis. English summary.) Stockholm: Esselte Studium.

Licentiate in Business Administration (fil.lic.), 1967. Thesis: *Profitability of Investments and Changes in Stock of Technical Knowledge* (in English). Report, Uppsala University, Department of Business Administration, Uppsala.

M.S. (pol.mag.) 1964 and B.A. (Fil.kand.) 1962, Uppsala University. Subjects covered in B.A. and M.S.: Political Science, Statistics, Economics, Business Administration, short course in Law.

Studies abroad: Rotary Fellow at the University of Louvain, Belgium 1964-65 for studies of the European Economic Community (EEC).

PhD-courses taught

Institutional Economics. PhD-courses approximately every third year at SLU 1975-1994, Uppsala.

Institutional Natural Resource Economics. Main lecturer in a Nordic 10 days course at Helsinki University, Department of Economics and Management in 1991.

Ecological Economics. Towards a Microeconomics for Ecological Sustainability. PhD-course at SLU, April-May 1995.

Ecological Economics. Business and Environment. Combined PhD/Master-course at Mälardalen University, Department of Business Studies and Informatics, December 1995-February 1996.

Ecological Economics. Business and Environment. PhD-course December 1998-February 1999, Uppsala University, Department of Business Studies (in co-operation with Mälardalen University),

Perspectives on Global Environmental Problems. Actors, strategies, institutional change. PhD-course at MDH, Västerås, as part of research school with the Royal Institute of Technology (KTH) and IVL (Swedish Environmental Research Institute) March-September 2001.

Actors, Strategies and Institutions for Sustainable Development. PhD-course February 2003-September 2003 at Mälardalen University, Västerås.

Actors, Strategies, Institutions for Sustainable Development. PhD-course March 2005-September 2005 at Mälardalen University, Västerås

Supervisory work licentiate and doctorate studies

Anders Mattsson, Non-tariff Barriers to Trade, doctorate 1972 (assistant supervisor) Uppsala University, Department of Business Administration, Uppsala.

Kweku Okosoh Amaa, Rice Marketing in Ghana, doctorate 1971 (assistant supervisor), Uppsala University, Department of Business Administration, Uppsala.

Karl-Ivar Kumm, Methods for Environmental Decision Making, doctorate 1983 (assistant supervisor), SLU, Department of Economics, Faculty of Agriculture, Uppsala.

Gun Lidestav, PIKS, A Planning Technique for Municipality-Owned Forests, licentiate 1990, Municipal Forests. Extent, Use and Planning, doctorate 1994 (assistant

supervisor), SLU, Department of Operational Efficiency, Faculty of Forestry, Garpenberg,

Bengt Hillring, Methods of Evaluating Programmes to Stimulate Rural Development by Means of Intensified Forestry, licentiate 1991, Forest Fuel Systems Utilising Tree Section – Systems Evaluation and Development of Methodology, doctorate 1995 (assistant supervisor).

Kjell-Åke Brorsson, Positional Analysis Applied to Assjö Water Mill. Sustainable Development in Relation to Environment and Sustainability, doctorate 1995 (main supervisor);

Göran Forsberg, Institutional Ecological Economics and Bioenergy – Evaluation of Energy Policy Alternatives with Positional Analysis, licentiate 1996 (main supervisor) SLU, Department of Economics, Faculty of Agriculture.

Leif Linnskog, Technological Change in an International Industrial System, doctorate 2007 (assistant supervisor), Mälardalen University, School of Business, August 31, 2007.

Karina Tilling, Att styra hållbar utveckling. Om miljöledning och dess översättningar i statsförvaltningen (Governing Sustainable Development. Environmental management Systems translated for Swedish government agencies) (assistant supervisor), November 21, 2008.

Government committees:

Ministry of Social Affairs: Member of the National Cancer Committee 1979-1984. Main publication: SOU 1984:67, Cancer. Orsaker, Förebyggande mm. Published in English by Taylor & Francis: Cancer. Causes & Prevention. Swedish Cancer Committee. London: 1992.

Other committees:

Member of scientific committee, Stockholm Water Symposium and Stockholm Water Week, 1993-2005.

Member of science and policy committee, EMECS (Environmental Management of Enclosed Coastal Seas), International EMECS Center, Kobe Japan since 2009.

Professional organizations and scientific journals

Association for Evolutionary Economics (AFEE), USA. Member 1979-1995. Board of directors 1989-91. International Correspondent for the association and the *Journal of Economic Issues* 1983-1993.

Journal of Interdisciplinary Economics, UK. Member of editorial advisory board since 1986.

International Society for Ecological Economics (ISEE). Member of the Editorial Advisory Board of the journal *Ecological Economics* since 1989. Founding member of European Society for Ecological Economics (ESEE, a European regional organization as part of ISEE) which was formed at the University of Versailles, St Quentin en Yvelines in May 1996.

European Association for Evolutionary Political Economy (EAEPE), UK. Founding member. Member of steering committee 1988-89.

International Journal of Ecological Economics & Statistics. Member of editorial board since 2006.

International Journal of Green Economics. Member of editorial board since 2006.

International Journal of Pluralism and Economics Education. Member of editorial board since 2009

Other memberships for limited periods include European Economic Association (founding member), International Economic Association, International Association of Agricultural Economists, European Association of Agricultural Economists, International Network for Economic Method, Association for Social Economics, International Association for the Advancement of Socio-Economics.

Award

Clarence E. Visiting Scholar at the Annual Meeting of AFEE (Ass. for Evolutionary Economics) in Anaheim, California, January 1993.

Books and Reports in Swedish (selected)

I have published extensively over the years in newspapers (mostly *Upsala Nya Tidning*, occasionally *Dagens Nyheter*), environmental journals (*Miljö och Framtid*) and Reports from the Department of Economics, Swedish University for Agricultural Sciences. Only two reports and three books will be listed here:

Söderbaum P. 1978. *Samhällsplanering, ekonomi, miljö* (Public Planning, Economics, Environment). pp. 1-206. Miljöförlaget, Uppsala.

Söderbaum P. 1982. *Miljövårdens ekonomi. En introduktion* (Introduction to Environmental Economics), Swedish University of Agricultural Sciences, Department of Economics, Report 207, pp. 1-35. Uppsala.

Söderbaum P. 1986. *Beslutsunderlag. Ensidiga eller allsidiga utredningar?* (Approaches to Decision Making. One-sided or many-sided impact studies?) pp. 1-196.: Studentlitteratur, Lund (Series: Doxa Ekonomi).

Söderbaum P. 1993. *Ekologisk ekonomi. Miljö och utveckling i ny belysning* (Ecological Economics. New perspectives on Environment and Development), pp. 1-179. Studentlitteratur, Lund.

Puskas Nordin, Anna-Carin and Peter Söderbaum, 2004. *Regionala aktörers tankar om hållbar utveckling. Kalmar och Uppsalaregionerna som exempel*. (Thoughts about Sustainability by Regional Actors. The Kalmar and Uppsala regions as cases). Mälardalen University, School of Business. Report 2004:1, Västerås.

Publications in English:

Books:

Söderbaum P. 2000. *Ecological Economics. A Political Economics Approach to Environment and Development*. Earthscan, London, 152 pages.

Söderbaum, Peter, 2008. *Understanding Sustainability Economics. Towards Pluralism in Economics*. Earthscan, London, 158 pages.

Chapters in books:

Söderbaum P. 1984. Components and Principles of a Comprehensive Strategy of Ecosystem Management. Svieco '84. *Ecologization Almanach*, 98-120. Svishotov, Bulgaria.

Söderbaum P. 1985. Economics, Evaluation and Environment. In: D. O. Hall, N. Myers & N. S. Margaris (eds), *Economics of Ecosystem Management* (Task force for Vegetation Science: 14). Dr. W. Junk Publ., Dordrecht.

Söderbaum P. 1987. Economics in Relation to Ecology. A Discussion of Development Concepts. In: Bellamy, Margot and Bruce Greenshields (eds) *Agriculture and Economic Instability*, pp. 106-109, International Association for Agricultural Economists (IAAE), Occasional Paper No. 4. Aldershot: Gower publ.

Söderbaum P. 1988. Agriculture, economics, and eco-development. In: Allen Patricia and Debra van Dusen (eds), *Global perspectives on agriecology and sustainable agricultural systems*, pp. 93-102. Proceedings of IFOAM international scientific conference, Santa Cruz., CA: University of California Agriecology Program, Santa Cruz.

Söderbaum P. 1988. Sustainable development – A challenge to our world views and ideas of economics. In: Erik Arrhenius et al. (eds) *Perspectives of Sustainable Development. Some Critical Issues related to the Brundtland Report*, pp. 19-30. Stockholm University, Department of Systems Ecology, Stockholm Studies in Natural Resources Management 1, Stockholm.

Söderbaum P. 1989. Paradigms in environmental economics. In: Dubgaard, Alex and A. Hjortshøj Nielsen (eds), *Economic Aspects of Environmental Regulation in Agriculture*, pp. 309-324. Proceedings from European Ass. for Agricultural Economics Symposium 18, Tüne Copenhagen 1988. Vissenschaftsverlag Vauk, Kiel.

Söderbaum P. 1990. Ecological agriculture, business management and sustainable development. In: Granstedt Arthur (ed.) *Proceedings of the ecological agriculture NJF seminar – environment*, pp. 45-59. Swedish University of Agricultural Sciences, Committee for Research on Alternative Agriculture, Alternativ odling No. 5. Uppsala.

Söderbaum P. 1991. Actors, roles and networks: an institutional perspective to environmental problems. In Folke, Karl and Tomas Kåberger (eds) *Linking the natural environment and the economy. Essays from the eco-eco group*, pp. 31-42. Kluwer, Dordrecht.

Söderbaum P. 1991. Environmental and agricultural issues: What is the alternative to public choice theory? In: Dasgupta, Partha (ed.) *Issues in contemporary economics: Volume 3, Policy and Development*, pp. 24-42. Proceedings Ninth World Congress of the International Economic Association, Athens. Macmillan, London.

Söderbaum P. 1992. Neoclassical and institutional approaches to agriculture, environment and development. In: Csáki, Csaba, Theodor Dams, Diethelm Metzger and Johan van Zyl (eds), *Agricultural Restructuring in Southern Africa*. Proceedings International Symposium at Swakopmund, Namibia, July 1990, pp. 406-420. International Ass. for Agricultural Economists/Ass. of Agricultural Economists in Namibia. Windhoek.

Söderbaum, P. 1992. Elements of an ecological economics. In: Hansson, Lars O. and Britta Jungen (eds) *Human Responsibility and Global Change*. Proceedings from the international conference in Göteborg, June 1991, pp. 207-233. University of Göteborg, Section on Human Ecology, Göteborg.

Söderbaum P. 1992. Development: evaluation and decision-making. In: Ekins, Paul and Manfred Max-Neef (eds), *Real-life economics. Understanding wealth creation*, pp. 300-310. Routledge, London.

Söderbaum P. 1994. Environmental policy. In: Hodgson, Geoffrey, Warren Samuels and Marc Tool (eds), *The Elgar Companion to Institutional and Evolutionary Economics*, pp. 139-199. Edward Elgar, Aldershot.

Söderbaum P. 1994. Ecology, economics and markets: internationalization and self-reliance as two competing strategies. In: Bengtsson, Anna-Maria, Anders Hjort af Ornäs, Jan Lundqvist and Jan Rudengren (eds), *The Environment and Free Trade*, pp. 35-54, EPOS, Research Programme on Environmental Policy and Society. Department of Social and Economic Geography, Uppsala University, Uppsala.

Söderbaum P. 1994. Rethinking Economics. From GNP Growth to Ecological Sustainability. In: Magnusson, Lars (ed), *Evolutionary and Neo-Schumpeterian Approaches to Economics*, pp. 277-297. Kluwer, Dordrecht.

Söderbaum P. 1994. From 'Economic Man' to 'Political Economic Man'. Towards a conceptual framework for environmental policy. In: *Proceedings from Stockholm Water Symposium*, August 1993, pp 59-71. Stockholm Vatten AB, Stockholm.

Söderbaum P. 1994. Ethics, ideological commitment and social change. Institutionalism as an alternative to neoclassical theory. In: Lewis, Alan and Karl-Erik Wärneryd (eds), *Ethics and Economic Affairs*, pp. 233-250. Routledge, London.

Söderbaum P. 1994. Environmental, rural and agricultural policies for less favoured areas. What are the lessons from institutional and ecological economics? In: Hagedorn,

Konrad F., Isermeyer, D. Rost and A. Weber (eds), *Gesellschaftliche Forderungen an die Landwirtschaft*, Proceedings from the annual GeWiSoLa conference for Agricultural Economists, Halle, 1993, pp. 49-64. Schriften der Gesellschaft für Wirtschafts- und Socialwissenschaften des Landbaues e. V., Band 30. Landwirtschaftsverlag, Münster-Hiltrup.

Söderbaum P. 1998. The Political Economics of Sustainability. Positional Analysis as an Alternative to Cost-Benefit Analysis. In Faucheux, Sylvie, Martin O'Connor and Jan van der Straaten (eds) *Sustainable Development: Concepts, Rationalities and Strategies*, pp. 85-101. Kluwer Publ., Dordrecht.

Söderbaum P. 1998. Science, Ethics and Democracy: Ecological Economics as a Response. In: Nordgren, A (ed.) *Science, Ethics, Sustainability. The Responsibility of Science in Attaining Sustainable Development*, pp. 115-133. Acta Universitatis Upsaliensis, Studies in Bioethics and Research Ethics 2. Almqvist & Wiksell International, Stockholm.

Söderbaum P. 1998. Science, Ethics, and Democracy. Towards an Institutional Version of Ecological Economics. In: Fayazmanesh, Sasan and Marc R. Tool (eds) *Institutionalist Theory and Applications. Essays in Honour of Paul Dale Bush*, Volume 2, pp. 124-143. Edward Elgar, Cheltenham.

Söderbaum P. 1998. Economics and Ecological Sustainability: An Actor-Network Approach to Evaluation. In: Lichfield, Nathaniel, Angela Barbanente, Dino Borri, Abdul Khakee and Anna Prat (eds) *Evaluation in Planning. Facing the Challenge of Complexity*, pp.51-71. Kluwer, Dordrecht.

Söderbaum P. 1998. Stakeholders as Political Economic Persons – on Participation, Responsibility and Democracy. In Biesecker, Adelheid, Wolfram Elsner and Klaus Grenzdörffer. (eds) *Ökonomie der Betroffenen und Mitwirkenden: Erweiterte Stakeholder-Prozesse*, pp. 241-260. Centaurus-Verlagsgesellschaft, Pfaffenweiler.

Söderbaum P. 1999. Valuation as Part of a Microeconomics for Ecological Sustainability. In: O'Connor, Martin and Clive L. Spash, *Valuation and the Environment. Theory, Method and Practice* (Advances in Ecological Economics. Series Editor: Robert Costanza) Ch. 5, pp. 87-107. Edward Elgar, Cheltenham.

Söderbaum P. 1999. Business Environmental Policy. Conceptual Framework and Strategies. In: *Water – The Key to Socio-Economic Development and Quality of Life*. Proceedings, the 8th Stockholm Water Symposium Stockholm International Water Institute (SIWI) Report 3, pp. 157-166, Stockholm.

Söderbaum P. 1999. Political Economic Person and Political Economic Organisation. – A conceptual framework for business environmental policy. In Dobers, Peter and Rolf Wolff (eds) *Contemporary Nordic Research in Corporate Environmental Management*, The Nordic Business Environmental Management Network. BAS Publisher, School of Economics and Commercial Law, Göteborg University, Göteborg.

Söderbaum P. 1999. Politics and Economics in relation to environment and development. On participation and responsibility in the conceptual framework of economics. In: Köhn, Jörg, John Gowdy, Friedrich Hinterberger and Jan van der

Straaten (eds) *Sustainability in Question. The search for a conceptual framework*, pp. 283-300. Edward, Elgar Cheltenham.

Söderbaum P. 2000. Institutional Theory in Relation to Environment and Development. On individuals as actors guided by an ideological orientation. In: Grenholm Carl-Henric and Gert Helgesson (eds) *Efficiency, Justice, and Stability. Ethical perspectives in Economic Analysis and Practice*, pp. 37-50. Studies in Ethics and Economics 7. Uppsala University, Department of Theology, Uppsala.

Söderbaum P. 2001. Global Ecological Sustainability: the Actor-Network Approach Applied to the Use of ISO 14 001 in the European Union. In: Thorne, Kym and Geoff Turner (eds) *Global Business Regulation: Some Research Perspectives*, pp. 253-269. Prentice Hall/Pearson Education, Sydney.

Söderbaum, P. 2002. Business Corporations, Markets and the Globalization of Environmental Problems. Chapter 8 in: Havila, Virpi, Mats Forsgren and Håkan Håkansson (eds) *Critical Perspectives on Internationalization*, pp 179-200. Pergamon/Elsevier Science, Oxford.

Söderbaum P. 2002. Ecological Economics for Climate Policy Strategies – A Focus on Actors, Concepts and Ideologies. Contributions to Symposium ‘Research for Effective Climate Policy, April 5th Bern Switzerland
(www.proclim.ch/Events/Policy02/Policy02.html)

Söderbaum P. 2002. Dams, Decision-Making and Democracy – an ecological economics perspective. Edbergsseminariet 2002 *Kraft ur vatten – ett seminarium om hållbar vattenkraft* (Power from water – is it sustainable?). Documentation from the Edberg seminar, Karlstad January 21-22.

Söderbaum P. 2003. Democracy and the Need for Pluralism in Economics. Chapter in: Fullbrook, Edward (ed) *The Crisis in Economics: Teaching, Practice and Ethics*, pp. 94-96. Routledge, London.

Söderbaum P. 2003. Towards a Radical Interpretation of Sustainable Development (Statement by Peter Söderbaum) pp. 43-57 in Bundesministerium für Bildung und Forschung (bmb+f) and Deutsches Institut für Wirtschaftsforschung (DIW) Sustainability and Economics Research Programme, *International Institutions for Sustainability*. Proceedings from expert workshop held at the DIW Berlin, June 12-13, 2003.
http://www.sustainabilityeconomics.de/downloads/WS2_Material_Proceedings.pdf

Söderbaum P. 2003. Sustainable Development in a Regional and International Context. Pp. 219-234 in: Glazyrina, Irina (ed) *Economic Development and Environment. Information, Modelling and Management*. Proceedings of the 6th international conference of the Russian Society for Ecological Economics at lake Baikal, August 18-23, 2003. Chita.

Söderbaum, P. 2004. Sustainable Development, globalisation and organic farming – an ecological economics perspective. Chapter 4 in: Danish Research Centre for Organic Farming (DARCOF) ed. *Organic Agriculture in Global Perspective*.
<http://ecowiki.org/GlobalPerspective>

Söderbaum P. 2004. Democracy and the need for pluralism in economics, pp. 94-96 in: Fullbrook, Edward ed. *A Guide to What's Wrong with Economics*, Anthem Press, London.

Söderbaum P. 2005. Actors, Problem Perceptions, Strategies for Sustainable Development: Water Policy in Relation to Paradigms, Ideologies and Institutions. Chapter 4, pp.81-111 in Biswas, Asit and Cecilia Tortajada (eds) *Appraising Sustainable Development. Water Management and Environmental Challenges*. Oxford University Press, Oxford.

Söderbaum, P. 2005. Valuation as Part of a Microeconomics for Ecological Sustainability. Chapter 3, pp.88-108 in Kumar Pushpam (ed.) *Economics of Environment & Development*. Ane Books, New Delhi.

Söderbaum P. 2005. Economics and Economists in Relation to Environment and Development: An Institutional Version of Ecological Economics, pp.30-46 in *Dimensions of Environmental and Ecological Economics*, edited by Nirmal Chandra Sahu and Amita Kumari Choudhury. Universities Press (India), Hyderabad.

Kledal, Paul Rye, Chris Kjeldsen, Karen Refsgaard and Peter Söderbaum 2006. Ecological economics and organic farming. Chapter 4, pp. 113-133 in: Halberg, N., H. F. Alroe, M. T. Knudsen and E.S. Kristensen (editors) *Global Development of Organic Agriculture. Challenges and Prospects*. CABI Publishing, Wallingford, UK.

Söderbaum P. 2006. Is there a 'Sustainability Economics'? On the roles and responsibilities of actors in the academia. pp. 245-255 in: Björn Frostell (editor) *Science for Sustainable Development. Starting Points and Critical Reflections*. (Proceedings of the 1st VHU conference on Science for Sustainable Development, Västerås, Sweden, April 14-16, 2005). CEMUS, Uppsala. First Conference of the VHU association in Sweden (Vetenskap för hållbar utveckling), April 14-16, at Mälardalen University, Västerås.

Söderbaum P. 2007. Paradigms, democracy and globalization: The role of actors, language and ideology in institutional change, pp. 34-61 in M. Lapka, J.S. Rikoon and E. Cudlínová, editors, *Is Globalization Overpowering Democracy? The challenge for ecology, economy and culture*. Dokoran Press, Prague.

Söderbaum P. 2007. The Nobel Prize in Economics – a barrier for new thinking, pp. 81-83 in Edward Fullbrook, editor, *Real World Economics. A Post-autistic economics reader*. Anthem Press, London.

Söderbaum P. 2007. 10 years of ESEE, *ESEE News*. (Newsletter of the European Society for Ecological Economics), p. 10.

Söderbaum P. 2007. Interpretations of Sustainable Development and Corporate Social Responsibility in relation to paradigm and ideology. An actor-oriented perspective, pp.232-255 in Tarja Ketola, editor, *Paradigms of Corporate Sustainability* (Proceedings of Track 16, International Sustainable Development Research Conference Västerås 10-12 June 2007) University of Vaasa, Vaasa.

Söderbaum P. 2008. Business Companies, Institutional Change, and Ecological Sustainability, pp. 331-342 in Claes Hultman and Jan Löwstedt, editors, *Contemporary Research at Swedish Graduate School of Business. Business Change and Renewal*. Mälardalen University and Örebro University (article reprinted from *Journal of Economic Issues*, 2000, Vol. 34, No. 2)

Söderbaum P. 2008. Economics as Ideology and the Need for Pluralism. Chapter 7, pp. 117-127 in Edward Fullbrook editor, *Pluralist Economics*. Zed Books, London.

Söderbaum P. 2009. Science, Ideology and Sustainable Development. An Actor-Oriented Approach, pp. 125-136 in Cecilia Tortajada, editor, *Water Management in 2020 and Beyond*. Springer-Verlag, Berlin.

Söderbaum P. 2009. Sustainability Economics, pp. 181-198 in John Reardon, editor, *The Handbook of Pluralist Economics Education*, Routledge, London.

Articles:

Söderbaum P. 1980. Towards a Reconciliation of Economics and Ecology. *European Review of Agricultural Economics*, 7, No. 1, 55-77. The Hague.

Söderbaum P. 1982. Ecological Imperatives for Public Policy. *Ceres. The FAO Review on Agriculture and Development*, 15, No. 2, 28-32. Rome.

Söderbaum P. 1982. Positional Analysis for Decision Making and Planning. *Journal of Economic Issues*, 16, No. 2, 391-400. Sacramento, California.

Söderbaum P. 1983. Ezra Mishan on Economic Evaluation: A comment. *Journal of Economic Issues*, 17, No. 1, 206-213. Sacramento.

Söderbaum, P. 1986. Economics, Ethics and Environmental Problems. *Journal of Interdisciplinary Economics*, 1, No. 3, 139-153. Exeter.

Söderbaum P. 1986. Economía y Ecología: Discusion sobre conceptos - de desarrollo, *Revista de Estudios Agro-Sociales*, 15, No. 138, Extra ordinario, Sept. 65-75. Madrid.

Söderbaum P. 1987. Economics, environment and land use policy. 1987. *Ceres. The FAO Review* (centerpiece). 20, No. 1, 15-20. Rome.

Söderbaum P. 1987. Environmental Management. A Non-Traditional Approach. *Journal of Economic Issues*, 21, No. 1, 139-165. Sacramento.

Söderbaum P. 1987. Environmental Management. A Non-traditional Approach. *Journal of Economic Literature*, 25, No. 3, 1713 (Abstract of JEI article, see above)

Söderbaum P. 1988. Agriculture – economics and ecology: some comments. *European Review of Agricultural Economics*, 15, No. 2/3, 297-299. Amsterdam.

Söderbaum P. 1991. Supply and Demand of Economic Theory. *Methodus. Bulletin of the International Network on Economic Method*, 3, No. 1, pp.124-128.

- Söderbaum P. 1992. Neoclassical and institutional approaches to development and the environment. *Ecological Economics*, 5, No. 2, pp.127-144.
- Söderbaum P. 1993. Values, Markets and Environmental Policy: An Actor-Network Approach. *Journal of Economic Issues*, 27, No. 2, pp. 387-408.
- Söderbaum P. 1994. Actors, ideology, markets. Neoclassical and institutional perspectives on environmental policy. *Ecological Economics*, 10, No. 1, pp.47-60.
- Söderbaum P. 1994. Towards a Microeconomics for Ecological Sustainability. *The Journal of Interdisciplinary Economics*, 5 No. 3, pp.197-220.
- Söderbaum P. 1995. [Summary of] Neoclassical and Institutional Approaches to Development and Environment [published in *Ecological Economics*, 5, no. 2, 127-144]. In: Krishnan, Rajaram, Jonathan M. Harris and Neva Goodwin (eds), *Frontier Issues in Economic Thought, Volume 1: Ecological Economics*. Island Press, Washington D.C.
- Söderbaum P. 1999. Values, ideology and politics in ecological economics. (Tenth Anniversary invited paper), *Ecological Economics*, 28, pp. 161-170.
- Söderbaum P. 1999. Political Economic Person and Political Economic Organisation. A conceptual framework for business environmental policy. *Journal of Interdisciplinary Economics*, 10, pp. 195-211.
- Söderbaum P. 2000. Business Companies, Institutional Change, and Ecological Sustainability, *Journal of Economic Issues*, Vol.34, No 2 (June), pp. 435-443.
- Söderbaum P. 2001. Neoclassical Economics, Institutional Theory and Democracy. CBA and its alternatives. *Economic and Political Weekly* (Mumbai, India), May 26, Vol. 36, No 21, pp. 1846-1854.
- Barlow, Maud and Söderbaum, P. 2001. Responsibilities linked to ‘Human Rights Approach’ to water – rules and roles. Workshop 4 Synthesis. Stockholm Water Symposium, *Water Science & Technology*, Vol. 43, No. 4, pp. 141-142.
- Söderbaum P. 2001. Political Economic Person, Ideological Orientation and Institutional Change. On Competition between schemes of interpretation in economics. *Journal of Interdisciplinary Economics*, Vol. 12, No 3, pp. 179-197.
- Söderbaum P. 2002. Democracy and the Need for Pluralism in Economics, *post-autistic economics review*: issue no. 11, January, article 4. http://www.btinternet.com/-pae_news/review/issue11.htm
- Söderbaum P. 2003. Ecological economics for water policy and management: a need for major shifts in thinking. In: Stockholm International Water Institute ed. The 12th Stockholm Water Symposium, *Water Sciences & Technology*, Vol.47, No.6, pp.63-75.
- Söderbaum P. 2004. Decision Processes and Decision-making in Relation to Sustainable Development and Democracy – Where Do we Stand? *Journal of Interdisciplinary Economics*, Vol.14, pp.41-60.

- Söderbaum P. 2004. The Nobel Prize in Economics – barrier for new thinking. *post-autistic economics review*, issue no.28, 25 October 2004, article 5, http://www.btinternet.com/~pae_news/review/issue28.htm
- Söderbaum, P. 2004. Politics and Ideology in Ecological Economics. In: International Society for Ecological Economics (ISEE) *Internet Encyclopaedia for Ecological Economics*. www.ecoeco.org/publica/encyc_entries/PoliticsIdeology.pdf
- Söderbaum, P. 2004. Democracy, Markets and Sustainable Development: The European Union as Example. *European Environment*, Vol. 14, pp. 342-355.
- Glazyrina, Irina and Peter Söderbaum, 2005. Ecological Economics – a policy-driven science. *Economics of Nature Use* (in Russian, Russian reviewing journal), pp.4-15.
- Söderbaum P. 2005. Democracy, Decision-making and Sustainable Development: dam-construction as an example. *International Journal of Water*, pp. 107-120.
- Söderbaum P. 2006. Democracy and Sustainable Development. What is the Alternative to Cost-Benefit Analysis? *Integrated Environmental Assessment and Management* Vol.2 Nr 2 (April), pp. 182-190.
- Söderbaum P. 2007. Issues of paradigm and ideology in sustainability assessment. *Ecological Economics*, Vol. 60., Issue 3 (January), pp. 613-626.
- Söderbaum P. 2007. Actors, Agendas, Arenas and Institutional Change Processes: A Social Science Approach to Sustainability, *Journal of Interdisciplinary Economics*, Vol.19, No. 2 pp. 127-151.
- Söderbaum P. 2007. Towards Sustainability Economics: Principles and Values, *Journal of Bioeconomics* Vol.9, pp. 205-225.
- Söderbaum P. 2007. Science, ideology and development. Is there a ‘sustainability economics’? *Post-autistic economics review*, PAER, (now Real-world economics review) Issue no. 43, 15 September 2007, pp. 24-41. http://www.paecon.net/PAERreview/issue_43/Soderbaum43.htm
- Söderbaum P. 2008. Only pluralism in economics research and education is compatible with a democratic society, *International Journal of Green Economics*, Vol. 2, No. 1, pp.45-64.
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- Söderbaum P. 2009. Making Actors, Paradigms and Ideologies Visible in Governance for Sustainability. *Sustainable Development* Vol. 17, pp. 70-81.
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