

Prof. Thomas Sterner

CURRICULUM VITAE

2020-10-19

University of Gothenburg
School of Business, Economics and Law
Environmental Economics Unit, Department of Economics



UNIVERSITY OF GOTHENBURG
SCHOOL OF BUSINESS, ECONOMICS AND LAW

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October 2020

Name	<i>STERNER, Thomas Nils Samuel</i>
Current Positions	Professor of environmental economics, University of Gothenburg
Date of Birth	March 22, 1952
Place of birth	Gothenburg, Sweden
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Summary

As professor of environmental economics in Gothenburg I have during the last three decades built up the Unit for Environmental Economics with a staff of about a dozen PhDs and a number of graduate students. We give a unique PhD program in environmental economics and have had more than 50 graduate students from developing countries (financed by the Swedish International Development Cooperation Agency, Sida), as well as masters and undergraduate programs and a large number of other research and teaching activities.

2018 I presided over the World Conference of Environmental and Resource Economics in Gothenburg. With 1500 participants it was the biggest ever! For the academic year 2015-2016 I was elected to a guest professorship at the Collège de France. 2011-2014 was spent in part on the AR5 of the IPCC where I was CLA of chapter 15 on policy instruments. 2012-2013 I was on sabbatical leave from Gothenburg and worked as Chief Economist at the Environmental Defense Fund in New York. My main areas of work are instrument design for climate and environmental policy, catch shares in fisheries and theory of discounting.

I have published over 110 articles in refereed journals, authored or edited more than a dozen books and a large number of book chapters and official reports. I have also been quite prolific when it comes to diffusion into journalistic articles ranging from having my own opinion piece in local media to writing for New York Times, Le Monde or The Times. The main focus of my

work has been on environmental policy instruments with applications to energy and climate, industry, transport economics and finally resource management in developing countries. Many of these areas benefit from interdisciplinary collaboration with natural scientists, engineers, medical or other experts which I find to be a challenging and exciting part of professional life. For more details, see list of publications below

I teach courses in natural resource economics and environmental policy at the graduate and undergraduate levels. I have been the advisor for about two dozen PhD theses and I do quite a lot of external lecturing and consulting.

Employments

1. Collège de France, Titulaire de la Chaire « *Développement durable – Environnement, Energie et Société* » pour l'année académique 2015-2016.
2. Environmental Defense Fund, Visiting Chief Economist, New York. 2012-13. Senior Contributing Economist 2014-
3. University of Gothenburg
 - a. Professor since 1995-06-01
 - b. Senior Lecturer 1990-95
 - c. Associate Professor 1989 (Docent)
 - d. Assistant Professor 1986-1989
 - e. Various junior posts (total 4 years)
4. Statistisk Centralbyrå SSB, Oslo; Extra 20% Appointment, 2010-
5. World Bank, Environment Department, 1998-9.
6. Examiner/tutor at the Dept of Economics, Univ of Karlstad, 1992-96.
7. Bank of Gothenburg (Economic Intelligence Dept.) 1977 - 1978
8. Biskopsgårdens Bleck & Plåt AB. 1975-1976. Apprentice metal worker.

Universities and Research Institutions

- Collège de France, Paris, 2015-16
- Statistisk Centralbyrå SSB, Oslo (Guest researcher)
- Resources for the Future, Washington DC, 1998-9 (Gilbert White Fellow)
- World Bank (Consultant 1998-99 and shorter consultancies 2000-)
- University of Grenoble, France, Visiting researcher 1988-1989 (6 months)
- University of Cambridge, England, Visiting researcher spring 1988
- Universidad de la Republica, Uruguay, Visiting researcher Dec 1987
- Visiting researcher Trade Union Inst. for Econ Research, Sthlm, 1986

- El Colegio de México, Visiting researcher, 1983 and 1985 (2 months)
- Universidad Nacional Autónoma de México, Visiting researcher 1980-1981
- University of Gothenburg, Sweden: (BA in 1976); (Phd economics 1986-01-17) Additional courses in theoretical ecology (1991) and ecology (1992).
- University of Montpellier, France, 1970 (Certificat pratique de la langue Francaise)
- University of Innsbruck, Austria, 1969 (German philosophy and art)

Schools

- Hamilton House Prep School (London) 1958-65
- Westminster Public School (London) 1965-69 (4 A- & 2 S-levels 1969 in Chemistry, Maths, Physics)
- Sandöskolan, Training for development assistance 1973-74.
- Gustavus Primus art school, 1971-1973.

Languages

English, Swedish, French, Spanish, German (+ beginner's efforts in Italian and Swahili)

Honors, Prizes & Board Memberships

Honorary Positions

- Doctor of Science Honoris Causa, University Collage Dublin 2019
- Elected Guest Professor at the Collège de France 2015-16
- Honorary Guest professor University of Cape Town
- University Fellow Resources for the Future, USA.
- Special Advisor to the Research Nucleus on Environmental and Natural Resource Economics, of the Universidad de Concepción
- Member of the Royal Society of Arts and Sciences in Gothenburg (Kungl. Vetenskaps- och Vitterhets-Samhället i Göteborg (KVVS) 2013-
- Beijer Fellow at the Beijer Institute of the Swedish Royal Academy, 2007-
- Fellow of the Centre for Advanced Study at the Norwegian Academy of Sciences, 2005-6.
- Gilbert White Fellow at the Resources for the Future 1998-1999

Prizes

- Pro Studio et Scientia Award, University of Gothenburg, October 2019
- EAERE Fellow 2019
- Mottagare av Diplom som "Mötesambassadör" av Göteborgs Stads 2018 (Honorary award by the City of Gothenburg)
- Mottagare av Göteborgs Stads förtjänsttecken 2016 (Honorary award by the City of Gothenburg)
- Environmental Fiscal Reformer of the Year Award 2014, Green Budget Europe
- University of Gothenburg Collaboration Prize 2011 for the Unit for Environmental Economics, Received together with Anders Ekbom and Gunnar Köhlin.
- Myrdal Prize 2008
- "Månadens Miljöprofil" (Environmental profile of the month), Göteborgs Universitet, March 2007.
- Pedagogical prize of the University of Göteborg, 2003, for the Unit for Environmental Economics.
- 2nd and 5th Positions in competition for most cited articles in the journal **Energy Economics** from 1979-1999. (See Editorial in **Energy Economics**, 22(2000) 1-8). (See articles A5 and A21 below).

Member of scientific boards and committees

- Président du Conseil Scientifique de la Chaire Economie du Climat, University Paris Dauphine
- Nominating Committee for the 2019 EAERE Fellows
- President of the Local Organizing Committee for the World Conference of Environmental and Resource Economics, held in Gothenburg June 2018.
- Member of the Conseil Scientifique de la Chaire Economie du Climat, 2018-
- Member of MCC Expert Advisory Board, Mercator Research Institute, Potsdam, Berlin 2017-
- Member of Green OAT Evaluation Council (Council on French Sovereign Green bonds, French Government), 2017-
- Membre du Conseil Scientifique de l'Agence Française de Développement, 2016.
- Membre du Conseil Scientifique de la Chaire **Energie et Prospérité**, 2016-
- Member of the Economic Advisory Council to Environmental Defense Fund EDF, 2015
- Member of the Scientific Council for Sustainable Development to the Swedish Government 2015- (Miljövårdsberedningen/Vetenskapliga Rådet för Hållbar Utveckling).
- Chairman FORES scientific panel for the environment, 2015-
- Coordinating Lead Author for the IPCC AR5 2010-2015

- Member of the High-Level Advisory Panel for the Mid-Term Evaluation of the UK International Climate Fund - 2013.
- Member of the External Advisory Board of SESYNC (National Socio-Environmental Synthesis Center) <http://sesync.org/> 2012-13
- Member of the High-Level Climate Reference group to the Environment minister in Sweden, 2011-
- Advisory Board: Cluster of Excellence "Future Ocean" at the University of Kiel 2011-
- Board of MISTRA 2010-2013
- Member of the Informal Expert Advisory Panel on Climate Change to the Department of the Taoiseach, Government of Ireland, 2008-9.
- President of the European Association of Environmental and Resource Economists 2008-9, Past President 2010-2011.
- Research Advisory Committee for SANDEE, the South Asian Network for Development and Environmental Economics, 1999-2006. "SANDEE fellow" 2007-
- Membre du Comité d'Orientation Chaire Développement Durable Ecole Polytechnique-EDF 2006- renewed from 2013-
- Research Advisory Committee for CEEPA, the Centre for Environmental Economics and Policy in Africa, 2006-15.
- Member of the Expert Group for Environmental Studies (Expertgruppen för miljöstudier) at the Swedish Department of Finance (2005–2006)
- Member of the Board of Academic advisors to the Center for Chinese Agricultural Policy, CCAP of the Chinese Academy of Sciences.
- Member of the High-Level network of leading economists (organized by DG Environment and the EEA in Copenhagen).
- Board member of the Local Investment Programs (LIP) of the Ministry of the environment, 2002-5
- Chairman of the Board of the Centre for Environmental Economics in Gothenburg 1991-8, 2000-.
- Research Board for Göteborgs Energi, 1997- .
- Board of Gothenburg Centre for environmental science and sustainability (GMV), 2000-2006.
- Chairman for the Gothenburg electors' selection committee for the Swedish Research Board on the Environment, 2000.
- Board of the Gothenburg Academy on Managing the Environment GAME, 1999-2002.
- Member of expert panel of the SNF, Sweden ("SNFs Expertråd"), 1997- .
- Chairman of the Research Board of the Environmental Economics Network for Eastern and Southern Africa region (EENESA), 1994-1999.
- Scientific board of the 1998 EAERE conferences in Venice

- Scientific board of the 1996 EAERE conference in Tilburg
- Scientific board of the 1994 EAERE conference in Dublin
- Academic board for social sciences of Sida/SAREC, 1996-1998
- Board of the European Association of Environmental and Resource Economists (EAERE) 1997-1999
- Board of the Dept. of Economics 1985-1986
- Board of the center for interdisciplinary studies, Gothenburg University, 1984-1992
- Coordinator for Latin American Studies, Gothenburg University, 1985-1988
- Member of the Steering committee of the “Collaborative Innovation Center for Regional Environmental Quality” at Tsinghua University, Peking University, Nanjing University and Tongji University.
- Member of the local organizing committee for the EEA ESEM conference in Gothenburg, <http://www.eea-esem.com/EEA-ESEM/2013/>
- Member of the External High-Level Review Panel for the report “Climate Change and the World Bank Group”
- Coordinating Lead Author for chapter 15 on National Policy Instruments of the IPCC AR5
- Member of the Technical Committee for the WREC 2011, World Renewable Energy Congress www.wrec2011.com
- Chairman of the Organizing Committee and host for the EAERE Annual conference 2008 in Gothenburg
- Member of the Advisory Board of the Institute for Environmental Studies, (IVM) at the Vrije Universiteit Amsterdam, 2006-2009
- External Examiner for environmental economics in the AERC, African Economic Research Consortium, 2000-
- Congress organizing committee for the 2002 World Congress of Environmental & Resource Economists in Monterey, California.
- Member of the Austrian dissertation award committee: Jury für den österreichischen Dissertationskonzeptpreis im Bereich, “Human Dimensions of Global Environmental Change”.
- Associate Fellow of the Environmental Economics Program of the International Institute for Environment & Development, London, 1998-
- Referee of numerous articles for Science, AER, QJE, J of Political Economy, JEEM, EDE, Ambio, Econometrica, the Energy Journal, Energy Economics, the European Journal of Operational Research, the Journal of Energy Systems, Journal of Comparative Economics, the Journal of Transport Economics and Policy, European Environment, The Scandinavian Journal of Economics, International Journal of Sustainable Transportation, Ecological Economics, Environmental and Resource

Economics, the Journal of Forest Economics, Land Use Policy, Resource and Energy Economics, Climate Policy, Climatic Change, Energy Policy, Oxford Economic Papers and AIMS proceedings

Member of editorial boards

- Associate Editor of the journal Environmental and Resource Economics, 2012-
- Editorial committee of Energy Journal 2017-
- Guest editor for PNAS
- Member of the Editorial Board of the Review of Environmental Economics and Policy.
- Member of the Editorial board of Journal of Environmental Economics and Policy
- Editorial board of Journal of Environment and Development
- Associate Editor of Environmental Economics and Policy Studies.
- Member of the Editorial Board of “Letters in Spatial and resource Sciences” 2007-9.
- Editorial board of Resource and Energy Economics 2006-11
- Guest editor for the Environmental and Resource Economics, Spring 1998
- Editorial Board of International Journal of Global Environmental Issues.
- Editorial Board of European Environment, 1990-2003
- Editorial Board of Environmental and Resource Economics
- Editorial Board of Energie Internationale, 1988-1992

Book endorsements:

- Environmental Assessments: Scenarios, Modelling and Policy edited by K.N. Ninan, Edward Elgar Publishing Ltd, 2020.
- ‘Global Climate Justice – Proposals, Arguments and Justifications’ by Olivier Godard. Edward Elgar Publishing, 2017.
- ‘Theory of Environment and Sustainable development - A critical appraisal of economics and ethics from justification theory’ by Olivier Godard. Published (in French) by De Boeck Publishers at Louvain (Belgium).
- 'Handbook on Energy and Climate Change' by Roger Fouquet, Edward Elgar Publishing Ltd, 2013.
- Allocation in the European Emissions Trading Scheme edited by Alfred Denny Ellerman, Carlo Carraro and Barbara Buchner. Cambridge University Press, 2007.
- 'TWR 2012 Inclusive Wealth Report: Measuring progress beyond GDP' edited by Partha Dasgupta and Anantha Duraiappah. Review for University of Cambridge, UK, and the Open Access initiative, Open Book Publishers.

Professional Evaluations for academic positions etc.

1. Confidential assessment of position.
2. Reference Letter Julius Andersson, for EconJob Market.
3. Letter of Recommendation for Ben Groom for Dragon Capital Chair in Biodiversity Economics at the University of Exeter
4. Recommendation letter for Aurélien Saussay for a position at LSE, January 2019.
5. Referee for the Promotion of Professor Anna Creti to a Fellowship at Paris Dauphine, November 2018.
6. Recommendation letter for Gernot Wagner for a tenure track position at NYU, October 2018.
7. Evaluation of Mads Greaker for Professor, Oslo Mets, October 2018.
8. Evaluation of Dr. Kathuria as Chair Professor in the University of Bombay, April 2018
9. Evalation of Dr. Anne-Sophie Crépin for promotion to Associate Professor (Docent), Stockholm University, March 2017.
10. Evaluation of Dr. Kenneth Gillingham for Associate Professor, Yale University, February 2017.
11. Evaluation of Dr. Sandrine Mathy for Associate Professor (HDR), Université Grenoble Alpes, September 2016.
12. Evaluation of Dr. Wouter Botzen for a chair in Economics of Climate Change and Natural Disasters at the Institute for Environmental Studies (IVM), VU University Amsterdam, January 2016.
13. “Midterm Evaluation of Centres for Social Science-related Energy Research – FME Samfund“, Report for the The Research Council of Norway
14. Evaluation of Dr. Simon Dietz as full Professor at the London School of Economics, January 2015
15. Evaluation of Dr. Kathuria as full Professor in the SJM School of Management at IIT Bombay, July 2014
16. Evaluation of Dr Stefan Ambec for full Professor in theoretical economics at the Department of the Economics Sciences, University of Geneva, Switzerland. May 2014
17. Evaluation of Associate Professor Stefanie Engel for promotion to full professor at ETH Zurich, January 2013.
18. Reference, evaluation for Dr Marc Leandri for position at the Economics Department at Sciences Po in Paris.
19. Evaluation of candidates for chair in public finance with an emphasis in environmental economics at the University of Innsbruck and the Faculty of Economics and Statistics, October 2011.
20. Evaluation of Dr. Max Auffhammer for a tenured post as Associate Professor at The University of Michigan March 2011.

21. Evaluation of Dr. Simon Dietz for Major Review by The Promotions Committee of the London School of Economics and Political Science Jan 2011.
22. Evaluation of Dr. Max Auffhammer for a tenured post as Associate Professor at Duke Nov 2010.
23. Review of Professor MR Mabugu Executive Director in the Economic Performance and Development (EPD) programme. Human Sciences Research Council S Africa. August 2010.
24. Review of Professor MR Mabugu for South Africa's National Research Foundation (NRF)
25. Review of cum laude PhD/Doctorate degree to Dr W.J.W. Botzen at the VU University of Amsterdam, Holland, October 2009.
26. Review of Sylvia Brandt for tenure and promotion to Associate Professor at the University of Massachusetts Amherst, Oct 09.
27. Evaluation of Dr. Jim Sanchirico to Full Professor at UC Davis Sept 08
28. Evaluation of Dr. Max Auffhammer for Tenure at UC Berkeley August 08
29. Chairman of the Evaluation Committee for a MISTRA application "SWECIA" for a research program proposal on climate adaptation, May 10-11 2007.
30. Review of Urvashi Narain for promotion to Fellow at Resources for the Future, Washington. Feb 2007.
31. Review of Vinnish Kathuria for Faculty Position at the HSS Department of the Indian Institute for Technology in Kanpur, February 2007.
32. Evaluation of Dr. Somanathan to Full Professor at the Indian Institute of Growth in Delhi, Feb 2006.
33. Evaluation of Sjak Smulders for promotion to Full Professor at the University of Tilburg, October 2005
34. Review of candidates for a Chair in Economics specially, resources, energy and environment, at the Luleå Technical University, September 2005. Candidates Patrik Söderholm and Clas Eriksson.
35. Dr Carolyn Fischer for Senior Fellow at Resources for the Future, Washington Fall 2004.
36. Dr Glenn-Marie Lange for Research Scientist at Columbia University, New York, Summer 2004.
37. Dr Susan Mary Chilton, Referee for promotion to personal Readership at the University of Newcastle upon Tyne, April 2004.
38. "Publication reference" for the promotion to a research chair of Prof Dr Geert van Calster, LL.M., PhD. at the Institute for Environmental and Energy Law, Collegium Falconis, K.U. Leuven, 2003.
39. Tore Söderkvist for Associate Professor at the Stockholm School of Economics, April 2003.

40. David Layton, for tenure at Daniel J Evans School of Public Affairs, Washington U. Aug 2002
41. David Layton, for tenure at Dep. of Environmental Science and Policy, UCLA, spring 2001.
42. Benjamin Chou for faculty position in Environmental Economics at UCLA, Santa Barbara, January 2000.
43. Evaluation of Alan Blackman for promotion to Senior Fellow at Resources for the Future, Spring 2000.
44. Evaluation of candidates for a chair in Environmental Economics in Umeå (dnr 3121-1598-96), spring 1998. Candidates: Thomas Aronsson, Runar Brännlund, Chuan-Zhong Li and Mats Bergman
45. Evaluation of Dr. Jaap Arntzen for promotion to Associate Professor at the Department of Environmental Science, University of Botswana, spring of 1999.
46. Evaluation of Randall Bluffstone for promotion to Research Associate at Harvard Institute of International Development, autumn 1998.

Consultancy and Project Funding

The Environmental Economics Unit I have started in Gothenburg has been the largest recipient of external funding in the University of Gothenburg according to surveys by GU. Our largest institutional collaboration between the Unit for Environmental Economics and Sida. Our goal is to create a national/regional environmental economic capacity in developing countries. The aim for the environmental economists trained at EEU, is to work on solving and finding effective solutions to the environmental problems that exist in their respective country. In order for this capacity to be successful, the knowledge has to be spread out to as many influential institutions as possible in order to influence the decision makers. We focus on academic institutions that have the ability to teach future researchers, civil servants and teachers as well as political advisors. With finance from the Swedish International Development Cooperation Agency, Sida, EEU has chosen to have people from developing countries as their main target group. We have a PhD program for students from developing countries; we give courses in environmental economics and we have a visiting researcher's program.

In addition to this I am, and have been, involved with a large number of other projects. Among the most important just now are FORMAS and MISTRA – Clipore programs on climate change. In addition to this I have had many consultancy tasks for various organizations and companies including the Geneva Association, Göteborg Energi, Volvo, Swedepower, Nynäs, Environmental Defense Fund, Länsparbanken, Naturvårdsverket, Riksrevisionen, the OECD, the World Bank and several Swedish ministries including the Ministries for finances, environment and agriculture and the Research Council of Norway. I

have led a large forecasting and modelling consultancy for Swedepower in which we built forecasting models for electricity demand in Mexico for the Comisión Federal de Electricidad. Since 1991, we have a large-scale and long-run collaboration with SIDA involving a large group of researchers at our department in various consulting activities for SIDA. The Environmental Economics Unit has also been successful in attracting considerable research funds from various research boards such as AFR, BFR, DFE, FORMAS, Efn, FRN, KFB, SAREC, SNV, the municipality of Göteborg, the EU, MISTRA and others.

Teaching and Supervision

Current Teaching

- Masters course in [Environmental Economic Policy Instruments](#), each spring at the University of Chalmers. Next course starts January 2021.

In addition I teach the PhD courses:

- Graduate course in **Natural Resource Economics**.
- Graduate course in **Environmental Economic Policy Instruments**.

Finally, I have also taught short courses on environmental policy organized by the World Bank and other organizations (2-5 days) in Washington, Bangkok, Zaragoza, Oaxaca, Turalba and La Habana, see C78, C89, C97, C147 and C151

During the years I have held various posts at the Department of Economics I have taught a variety of first year courses. I have also taught, either in Gothenburg or in other universities, various advanced courses in micro, development economics, transport economics, energy economics and currently I participate in teaching environmental economics both at the undergraduate and graduate level. In addition to the courses on natural resource economics and policy instruments, for which I have the main responsibility, I also participate in various other courses inside and outside the department. My main teaching task is the supervision of a large number of PhD students.

PhD Supervision

We have had many PhD students in environmental economics supervised by me and other supervisors at the EEU. The following is a list of over 35 PhD students I have supervised in the past, either as their main supervisor or as a co-supervisor. Below that is a group supervised within my research group but not by me. In total they are more than 50 theses since 1988. 16

of them were Swedes.

1. **Samson Mukanjari**
“*Climate Policies and Financial Markets*”, January 28, 2020. External discussant: Professor Armon Rezai, Vienna University of Economics and Business, Austria. Committee: Anna Creti, Bo Becker and Olof Johansson Stenman.
2. **James MacGregor**
“*Sustainable policy for energy, land and natural resources*”, December 1, 2017, at 10.15 Studies in environmental management and economics 4. Åsa Löfgren, Mattias Marklund, and Linda Wårell in the committee.
3. **Daniel Slunge**
“*Essays in Environmental Management and Economics: Public Health, Risk and Strategic Environmental Assessment*”, 8 September 2017. Discussant: Professor Peter Clinch, Earth Institute, University College Dublin, Ireland. Committee: Marc Jeuland, Jessica Coria, and Åshild K Andreassen.
4. **Xiao-Bing Zhang**
“*Cooperation and Paradoxes in Climate Economics*”, 26 March 2015. Discussant: Professor Knut Einar Rosendahl, UMB School of Economics and Business, Norwegian University of Life Sciences
5. **Kristina Mohlin**
“*Essays on Environmental Taxation and Climate Policy*”, 13 September 2013. Faculty Opponent Cathrine Hagem, Statistisk sentralbyrå, Norge, Committee: Mads Greaker, Eva Samakovlis, Lena Gipperth.
6. **Jorge Bonilla Londono**
“*Essays on the Environmental Economics of Air Quality Control*” June 11 2013. Faculty Opponent: Allen Blackman, Committee: Åsa Löfgren, Johan Woxenius, Patrik Söderholm
7. **Clara Villegas Palacio**
“*Formal and informal regulations: Enforcement and Compliance*”, Sept 23 2011
8. **Miguel Quiroga**
“*Microeconomic Policy for Development: Essays on Trade and Environment, Poverty and Education*”, Dec 04 2009. Faculty opponent is Professor Michael Rauscher from Rostock, Germany. The committee consisted of Joakim Westerlund, GU, Björn Gustafsson, Dept of Social work, Gothenburg, Magnus Blomström, Stockholm.
9. **Markus Wråke**
“*European Energy Policy in Transition: Critical Aspects of Emissions Trading*”, Gothenburg Sept 22, 2009. External discussant, Professor Patrik Söderholm. Luleå Committee: Olof Johansson-Stenman, Economics GU, Björn Sanden, Associate

Professor Environmental Systems Analysis, Chalmers; Eva Samakovlis forskningschef för Konjunkturinstitutets miljöekonomiska enhet. This is the first PhD in Environmental Management and Economics.

10. **Jiegen Wei**

“Essays in climate change and forest management”, Gothenburg April 6 2009. External discussant Stephen Polasky, USA, Committee: Johan Stennek, Economics GU, Bo Hellsing, Physics GU, Gunnar Eskeland, Bergen, Norway.

11. **Anders Ekblom**

“Economics Analysis of Soil Capital, Land Use and Agricultural Production in Kenya, Gothenburg 2007, External discussant Edward Barbier, USA, Committee: Jakob Svensson, IIES Stockholm, Arne Bigsten, GU, Johan Rockström, SEI, Stockholm.

12. **Jorge Garcia**

“Essays on Asymmetric Information and Environmental Regulation through Disclosure”, Gothenburg March 13th 2007, (supervised jointly with Fredrik Carlsson and Åsa Löfgren), External discussant: **Allen Blackman**, USA; Committee: Rune Stenbacka, Patrick Söderholm and Claes Alvstam.

13. **Wilfred Nyangena**

“Essays on Soil Conservation, Social Capital and Technology Adoption”, Gothenburg Feb 10th 2006, (supervised jointly with Gunnar Köhlin), External discussant: **Mary Tiffen**, UK; Committee: Renato Aguilar, Anna Tengberg and Göran Bostedt.

14. **Johanna Jussila Hammes**

“Essays on the political economy of land use change”, Gothenburg Nov 18th 2005, (supervised jointly with Per Fredriksson), External discussant: **Jason Shogren**, **Wyoming**; Committee: Bo Sandelin, Carl-Johan Gadd and Tomas Sjögren.

15. **Bakari Lokina, Razack**

“Efficiency, Risk and Regulation Compliance: Applications to Lake Victoria Fisheries in Tanzania”. Gothenburg, June 14, 2005, (supervised jointly with Håkan Eggert), External discussant **Ragnar Tveterås**, Committee: Mattias Skiöld, Ingmarie Andreasson Gren, and Arne Bigsten.

16. **Kateregga, Eseza**

“Essays on the Infestation of Lake Victoria by the Water Hyacinth”. Gothenburg, January 17, 2005, External discussant **David Pearce**, Committee: Patrik Söderholm, Arne Bigsten and Fred Wenstop.

17. **Jessica Andersson**

“Welfare, Environment and Tourism in Developing Countries”, External discussant **Frank Convery**, 21 June 2004, Committee: Olof Johansson-Stenman, Lars Hultkrantz and Gunnar Bengtsson.

18. **Abou-Ali, Hala**

“Water and Health in Egypt: An Empirical Analysis”, (supervised with O. Johansson-Stenman). Gothenburg, December 16, 2003, External discussant **Vic Adamovicz**, Committee: Lennart Hjalmarsson, Magnus Johannesson, Marie Stenseke.

19. **Edwin Muchapondwa**

“The Economics of Community Based Wildlife Conservation in Zimbabwe”, Gothenburg 2003-09-11, External discussant, **Elinor Ostrom**, Bloomington, Indiana, USA. Committee Dominique Anxo, Bo Rothstein, Karl-Göran Mäler.

20. **Åsa Löfgren**

“Environmental Taxation- Empirical and Theoretical Applications”, 2003, (supervised with O. Johansson-Stenman). External Discussant: **Winston Harrington**, RFF, USA. Committee: Lennart Hjalmarsson, Tore Berndtson, Per Fredriksson

21. **Martin Linde-Rahr**

“Household Economics of Agriculture and Forestry in Rural Vietnam”, PhD in economics, Gothenburg, 2001-12-18, External discussant **Stein Holden**, Ås, Norway, Committee, Arne Bigsten, Stefan de Vylder, Stockholm, Michael Ståhl, Stockholm.

22. **Henrik Hammar**

“Essays on Policy Instruments: Applications to Smoking and the Environment”, PhD in economics, Gothenburg, 2001-12-18, External discussant **Prof Reed Johnson**, Triangle Institute, USA (Co-supervisor).

23. **Håkan Eggert**

“Essays on Fishery Economics”, PhD in economics, Gothenburg, 2001-05-23, External discussant **Prof James Wilen**, University of California at Davis, USA.

24. **Adolf Mkenda**

“Fishery Resources and Welfare in Rural Zanzibar”, PhD in economics, 2001-05-11, External discussant **Prof Anders Skonhoft**, Trondheim, Norway.

25. **Lena Nerhagen**

“Travel Demand and the Value of Time”, PhD in economics, Gothenburg, 2001, External discussant **Prof Reed Johnson**, Triangle Institute, USA. (Co-supervisor).

26. **Ingemar Leksell**

“Health Costs of Particle Emissions”, Licentiate Thesis in Engineering, Dept of Physical Resource Theory, Chalmers. 2000-04-10, (co-supervisor).

27. **Lena Höglund**

“Essays on Environmental Regulation with Applications to Sweden”, 2000-06-16, PhD in economics, Gothenburg, External discussant **Dallas Burtraw**, RFF.

28. **Mohammed Belhaj**

“Energy, Transportation and Urban Environment in Africa: the Case of Rabat-Salé, Morocco”, 1998-05-06, PhD in economics, Gothenburg, External discussant **Henk Folmer**

29. **Alemu Mekonnen**

“Rural Energy and Afforestation: Case Studies from Ethiopia”, 1998-06-02, PhD in economics, Gothenburg, External discussant **William Hyde**

30. **Tekie Alemu**

“Land Tenure and Soil Conservation: Evidence from Ethiopia”, 1999-09-10, PhD in economics, Gothenburg, External discussant **William Hyde**

31. **Fredrik Carlsson**

“Essays on Externalities and Transport”, 1999-06-03, PhD in economics, Gothenburg, External discussant **Nick Hanley**

32. **Gunnar Köhlin**

“The Value of Social Forestry in Orissa, India”, 1998-06-12, PhD in economics, Gothenburg, External discussant **Frank Convery**

33. **Jorge Rogat**

“The Value of Improved Air Quality in Santiago de Chile”, 1998-02-27, PhD in economics, Gothenburg, External discussant **Henk Folmer**

34. **Olof Johansson**

“Welfare, Externalities, and Taxation: Theory and some Road Transportation Applications”, 1996-09-06, PhD in economics Gothenburg External discussant **M. Hanemann**

35. **Mikael Franzén**

“Gasoline Demand – a Comparison of Models”, PhD in economics Gothenburg 1994

36. **Ruben Tansini**

“Technology Transfer: Dairy Industries in Sweden and Uruguay”, PhD in economics Gothenburg 1989, External discussant **Finn Försund**, (co-supervisor).

37. **Ammon Mbelle**

“Foreign Exchange and Industrial Development: a Study of Tanzania”, PhD in economics, Gothenburg 1988, External discussant **Finn Försund**, (co-supervisor).

In addition to these there are a number of students who do their dissertation within the EEU but for whom I am not directly engaged as a supervisor. They are nonetheless part of the group financed by Sida and I have been involved with various aspects of their work:

38. **Josephine Gakki**, *“Primary Health Care Interventions and Social Ties in Kenya”*, 2018

39. **Tensay Hadus Meles**, *“Power Outages, Increasing Block Tariffs and Billing Knowledge”*, 2017
40. **Yashodha Yashodha**, *“Contract Choice and Trust in Informal Groundwater Markets”*, 2017
41. **Yuanyuan Yi**, *“Incentives and Forest Reform: Evidence from China”*, 2017
42. **Laura Villalobos-Fiatt**, *“Essays on forest conservation policies, weather and school attendance”*, 2017
43. **Martin Julius Chegere**, *“Post-Harvest Losses, Intimate Partner Violence and Food Security in Tanzania”*, 2017
44. **Lisa Björk**, *“Essays on Behavioral Economics and Fisheries: Coordination and Cooperation”*, 2017
45. **Remidus Denis Ruhinduka**, *“Essays on Field Experiments and Impact Evaluation”*, 2015
46. **Sied Hassen**, *“On the Adoption and Dis-adoption of Household Energy and Farm Technologies”*, 2015
47. **Marcela Jaime**, *“Essays on Behavioral Economics and Policy Design”*, 2015
48. **Haileselassie Medhin**, *“The Poor and Their Neighbors: Essays on Behavioral and Experimental Economics”*, 2013
49. **Xiaojun Yang**, *“Household decision making, Time preferences and positional concern: Experimental evidence from rural china”*, 2013
50. **Simon Wagurna**, *“Essays on Gender issues, food security and Technology adoption in East Africa”*, 2013
51. **Hailemariam Teklewold**, *“Essays on the Economics of Sustainable Agricultural Technologies in Ethiopia”*, 2012
52. **Claudine Uwera**, PhD thesis in Environmental Science *“Water Demand and Financing in Rwanda: An empirical analysis”*, Friday 6 Sept 2013
53. **Kofi Vondolia**, *“Essays on Natural Resource Economics”*, 2011.
54. **Yonas Alem**, *“Essays on Shocks, Welfare and Poverty Dynamics: Microeconomic*

Evidence from Ethiopia”, 2011

55. **Pham, Khanh Nam**, “*Prosocial Behavior, Social Interaction and development: Experimental Evidence from Vietnam*”, 2011
56. **Haoran He**, “*Environmental and Behavioral Economics - Applications to China*”, 20101122 Discussant: Nick Hanley, University of Stirling,
57. **Ping, Qin**, “*Risk, Relative Standing and Property Rights*”, 2009
58. **Precious Zhikali**, “*Land reform, Trust and Natural Resource Management in Africa*”, 2008
59. **Marcela Ibáñez Diaz**, “*Social Dilemmas: The Role of Incentives, Norms and Institutions*”, 2007
60. **Martine Visser**, “*Fairness, Reciprocity and Inequality: Experimental Evidence from S Africa*” 2007
61. **Mintewab Bezabih**, “*Essays on Land Lease Markets, Productivity Biodiversity and Environmental Variability*” 2007
62. **Wisdom Akpalu**, “*Essays on economics of natural resource management and experiments*” 2006
63. **Minhaj Mahmud**, “*Measuring Trust and the Value of Statistical Lives: Evidence from Bangladesh*”, 2005
64. **Yesuf Mahmud**, “*Risk, Time and Land Management under Market Imperfections: Applications to Ethiopia*”, 2004.
65. **Susanna Lundström**, “*On institutions, Economic Growth and the Environment*”, March 5th 2003.
66. **Francisco Alpizar**, “*Essays on Environmental Policy-Making in Developing Countries: Applications to Costa Rica*”, Nov 7 2002.

External opponent or examiner for PhD and Lic theses

- External examiner for PhD thesis of **Julius Andersson**, “*The Environmental and Distributional Effects of Carbon Taxes*”. January 23, 2020, London School of Economics and Political Science, London.

- External committee member for PhD thesis of **Stefan Åström**, 13.15 fredagen den 24 maj i sal HC1, Hörsalsvägen 14.
- External committee member for PhD thesis of **Aurélien Saussay** December 7 2018, CIRED Paris.
- External committee member for PhD thesis of **Damien Dussaux**, “*The effects of environmental regulations of waste trade, clean innovation, and competitiveness in a globalized world*”, December 2, 2015, MINES ParisTech, Paris.
- Rapporteur dans le Jury de Thèse PhD de **Frédéric Branger**: “*Impact des politiques climatiques sur les industries énergie-intensives*” (*Impact of Climate Policy on Energy-Intensive Industries*), July 9 2015, CIRED, Campus du Jardin Tropical, Nogent-sur-Marne Cedex.
- Thesis committee of **Elisabeth Gsottbauer**, Friday, 26th of April at 16:00 in Sala de Grados de la Facultad de Ciencias, Universitat Autònoma de Barcelona, Spain
- Rapporteur dans le Jury de Thèse PhD de **Emmanuel Combet**: “*Fiscalité Carbonne et Progrès Social; Application au cas Français*”, April 9, 2013, Ecole des Hautes Etudes en Sciences Sociales, Paris.
- External committee member for PhD thesis of **Mrs Ada Jansen**, “*Aspects of the economics of water management in urban settings in South Africa*”. Stellenbosch University, Cape Town, S Africa, 13 February 2012.
- Examiner of the thesis (faculty opponent) for **David von Belows** thesis “*Essays in Climate and Labour Economics*”, Advisor Torsten Persson, IIES, Stockholm, Dec 16 2011.
- Chairman of exam committee for PhD **Anna Widerberg** at the Dept. of economics in Gothenburg, 2011-06-15.
- Member of the evaluation committee for a doctoral dissertation of **Sacchidananda Mukherjee** at the Dept. of economics, Madras University. Supervisor Professor Paul Appasamy, October 2009.
- Member of the evaluation committee for a doctoral dissertation of **Tom-Reiel Heggedal** at the Dept. of Economics at the University of Oslo. Supervisor Michael Hoel. August 2009
- Membre de Comitté pour la Soutenance de thèse de **Marc Leandri**, Ecole polytechnique, Paris, le 15 juin 2009. Le jury est constitué de Thomas Sterner, Rapporteur, Gilles Rotillon, Rapporteur, Christian Gollier, Claude Henry et Olivier Godard, directeur de thèse.
- External committee member for **Maria Grahn**, doctoral dissertation at the Dep of Physical Resource Theory, Chalmers University June 8 2009
- Examiner of the thesis “*Power Purchase Agreements in the Wind Energy Sector in India*” by **Pushkala Lakshmi Ratan**, Indian Institute of Technology Madras December

2007

- Member of exam committee for **Mintewab Bezabihs** PhD, *“Essays on Land Lease Markets, Productivity, Biodiversity, and Environmental Variability.”* April 2007
- Member of exam committee for **Dinky Daruvalas** PhD, *“Experimental Studies on Risk, Inequality and Relative Standing”*. October 2006
- External committee member for **Vikram Dayals** PhD thesis *“Economic Analysis of a Protected Area”*, Delhi School of Economics, December 2005
- “Försteopponent” (Discussant) for PhD Thesis by **Håvard Solem**, *“Environmental and economic efficiency in recycling of household waste, pollution control and land-used changes”*, Advisor: Anders Skonhoft, Trondheim Friday Nov 19 2004.
- Chairman of exam committee for PhD **Anders Ådahl**, *“Process Industry Energy Projects in a Climate Change Conscious Economy”*, Dept of Chemical Engineering and Environmental Science, Chalmers University of Technology, Sweden, Sept 2004.
- Examiner, Lic Thesis, **Johanna Jussila**, *“Land taxation, lobbies and Technological Change”*, External Discussant Toke Aidt, Cambridge UK.
- External Discussant, PhD Thesis of **Andrew Kelly**, *“On-street Parking Policy as a Transport Demand Management Tool”*, University College Dublin, Ireland, May 26, 2004.
- External discussant, PhD Thesis of **Heleen Bartelings** on Waste Management, University of Wageningen, Holland, Dec 1st, 2003.
- Chairman of exam committee for PhD **Klaus Hammes**, *“Essays on Capital Structure and Trade Financing”*, Economics, Gothenburg Fall 2003.
- External discussant, **Simon McDonnell**, Dept of Economics, Dublin, Ireland. Msc thesis on the Irish Plastics Bag Levy. October 2003
- Member of exam committee for PhD **Jiang Lin** *“Applied General Equilibrium modelling and Public Policy”*, Norwegian School of Management, BI, Oslo, Norway. Dec 2001,
- Examiner, Lic thesis, **Francisco Alpizar**, Gothenburg 2001.
- Examiner, Lic thesis, **Ezeza Katerega**, Gothenburg 2001.
- Member of exam committee for **Eva Samakovlis**, Dept of Economics, Umeå University, 20010926
- Member of exam committee for **Björn Andersson**, Dept of Physical Resource Theory, Chalmers, 20010223
- Chairman of exam committee for PhD **Alimorad Sharifi**, Economics, Gothenburg Feb 1998
- External examiner **Annika Haksar**, Stockholm School of Economics, Sept 97
- Member of exam committee for **Gabriel Romanus**, Dept of Psychology, Göteborg, 970606

- Member of exam committee for **Bengt Johansson**, Energy System Studies in Lund 970530
- Member of exam committee for **Per Kågeson**, Energy System Studies in Lund 970529
- Chairman of exam committee for PhD **Margaret Chitiga** Nov 96
- External examiner, **Anders Roos** (PhD SLU 26/2, 1996)
- External examiner **Olof Byström**, “*Costs and Values of Wetlands for Nitrogen Abatement*”, (Lic SLU Dec 1995)
- Member of exam committee for **Marcus Selart**, PhD, Psychology, Nov 1994
- Member of exam committee for **Tomas Rydberg**, PhD in Environmental Chemistry, Chalmers June 1994
- **James Odeck** Chairman of exam committee, PhD Göteborg 1993
- **Kupukile Mlambo Manucheir Irandoust**, Chairman of exam committee, PhD Gbg 1993
- **Per Åke Andersson**, Chairman of exam committee, PhD Göteborg 1993
- **Jan Larsson** (Examiner, Lic., Karlstad 1993)
- **Sture Thompson** (Examiner, Lic., Karlstad 1993)
- **Apostolos Bantekas** (External discussant PhD Uppsala 1992)
- **Jan Eric Nilsson** (External discussant, Lic., Sthlm 1991)

Research

Practically all my research is focused on the design of policy instruments. Within this broad area, I focus on a number of applications:

1. Economics of Energy Use and Climate Change (The Design of Policies)

I have earlier done a considerable amount of work on the elasticities of fuel demand. More recently I have looked at the efficiency of various other policy instruments in the area of transport, industry and energy. Some of this work has been done together with Christian Azar, other colleagues at the dept of Physical Resource Theory. Currently I am working on extending this framework to all the large environmental challenges of the Anthropocene.

2. The Theory and Practice of discounting

Many important environmental issues such as climate change or nuclear power involve very long time periods making the treatment of time crucial. The usual practice of applying one single constant discount factor reduces all values in the distant (and even intermediate) future to virtually nothing. This is ethically indefensible and often runs contrary to the intuition behind our citizens concern for the future. I have worked to show that discount rates may be falling over time due to uncertainty and to declining growth rates. I have most importantly worked on

the use of multiple discount rates or the introduction of relative prices into the same integral framework where discounting is used.

3. Resource Management in Developing Countries

This is the main area of work for most of my students and many colleagues and within the EfD and has led for instance to work on the management of game parks and other natural resources. I have worked in particular on the design of different policy instruments to deal with problems related to overfishing, the design of catch shares and the importance of genetic diversity among cod.

4. Comparative Efficiency of Economic Policy Instruments in various Sectors

This research focuses on empirical comparisons of the efficiency of policy instruments used in various sectors or countries. Examples include refunded emission payments for the reduction of NO_x from industrial combustion. Other applications range from policy instruments in the chemicals sector to their use in the management of ports, airline traffic, health care and so forth.

List of Publications

Some publications are available in PDF format from the EEU homepage.
More information can be found at the Google Scholar profile.

The list of publications includes more than 300 titles subdivided under the following headings:

1) Major Research Publications (>170 titles)

1a) 121 Articles in refereed journals

1b) 22 Books/Monographs

1c) 31 Articles in Books

2) Minor research articles, memoranda and working papers, (>90 titles).

3) A selection of journalistic articles, (>200 titles).

4) Leaders in the daily local newspaper ETC.

* Within each subheading the titles are listed in inverse chronological order.

The list is then followed by a list of presentations, speeches etc.

A: Major Published Articles and Monographs

1a) Articles in refereed journals (121)

A174. Hagem, C., Hoel, M., & Sterner, T. (2020). Refunding Emission Payments: Output-Based versus Expenditure-Based Refunding. *Environmental and Resource Economics*, 1-27.

DOI: <https://doi.org/10.1007/s10640-020-00513-1>

A173. Mukanjari, S., Sterner, T. (2020). Charting a “Green Path” for Recovery from COVID-19. *Environmental and Resource Economics*. DOI: <https://doi.org/10.1007/s10640-020-00479-0>

A172. Hänsel, M., Drupp, M. A., Johansson, D. J. A., Nesje, F., Azar, C., Freeman, M. C., Groom, B. & Sterner, T. (2020) Climate economics support for the UN climate targets. *Nature Climate Change*. DOI: <https://doi.org/10.1038/s41558-020-0833-x>

A171. Damania, R., Sterner, T. & Whittington, D. (2020). Environmental policy instruments and corruption. *China Economic Journal*, DOI: [10.1080/17538963.2020.1751454](https://doi.org/10.1080/17538963.2020.1751454)

- A169. Rasmussen, J., Ewald, J., & Sterner, T. (2020). Gender and life-stage dependent reactions to the risk of radioactive contamination: A survey experiment in Sweden. *PLOS ONE*, 15(4): e0232259. DOI: <https://doi.org/10.1371/journal.pone.0232259>.
- A167. Sterner, T., Carson, R., Hafstead, M., Howard, P., Carlsson Jagers, S., Köhlin, G., Parry, I., Rafaty, R., Somanatan, E., Steckel, J. C., Whittington, D., Alpizar, F., Ambec, S., Aravena, C., Bonilla, J., Daniels, R. C., Garcia, J., Haring, N., Kacker, K., Kerr, S., Medhin, H., Khanh Nam, P., Romero, G., Johansson Stenman, O., Toman, M., Xu, J. & Wang, M. (2020). Funding Inclusive Green Transition through Greenhouse Gas Pricing. *ifo DICE Report*, 18(1), 03-08.
- A166. Camuzeaux, J., Sterner, T. and Wagner, G. (2020). “India in the coming climate G2?”. *National Institute Economic Review*, 251, R3-R12. DOI: <https://doi.org/10.1017/nie.2020.2>
- A165. Criqui, P., Jaccard, M. and Sterner, T. (2019). Carbon Taxation: A Tale of Three Countries. *Sustainability*, 11(22), 6280. DOI: <https://doi.org/10.3390/su11226280>
- A164. Slunge, D., Sterner, T. and Adamowicz, W. (2019). Valuation When Baselines Are Changing: Tick-borne Disease Risk and Recreational Choice. *Resource and Energy Economics*, vol. 58. DOI: <https://doi.org/10.1016/j.reseneeco.2019.101119>
- A163. Larsson, J., Elofsson, A., Sterner, T., and Åkerman, J. (2019). International and national climate policies for aviation: a review. *Climate Policy*, 1-13. DOI: <https://doi.org/10.1080/14693062.2018.1562871>
- A162. Sterner, T., Barbier, E.B., Bateman, I., van den Bijgaart, I., Crépin, A.S., Edenhofer, O., Fischer, C., Habla, W., Hassler, J., Johansson-Stenman, O., Lange, A., Polasky S., Rockström, J., Smith, H.G., Steffen, W., Wagner G., Wilen. J.E., Alpizar, F., Azar C., Carless, D., Chávez, C., Coria, J., Engström, G., Jagers, S.C., Köhlin, G., Löfgren, Å., Pleijel, H. and Robinson, A. (2019). Policy design for the Anthropocene. *Nature Sustainability*, 2(1), 14-21 Jan 10th. DOI: <https://doi.org/10.1038/s41893-018-0194-x>
- A161. Damon, M., Cole, D. H., Ostrom, E., and Sterner, T. (2019). Grandfathering: Environmental Uses and Impacts. *Review of Environmental Economics and Policy*, 17. DOI: <https://doi.org/10.1093/reep/rey017>
- A160. Ekbom, A., Brown, G., and Sterner, T. (2018). Muddy waters: economic analysis of soil erosion and downstream externalities. *Ghanaian Journal of Economics*, 6(1), 74-107. Link: <https://hdl.handle.net/10520/EJC-141f7cb39f>

- A158. Sterner, T. (2018). Fiscal Measures When Climate Negotiations are not Feasible. *Ecology, Economy and Society—the INSEE Journal*, 1(1), pp. 77 – 80, April. DOI: <https://doi.org/10.37773/ees.v1i1.18>
- A156. Bonilla, J., Coria, J. and Sterner, T. (2018). Technical Synergies and Trade-Offs Between Abatement of Global and Local Air Pollution. *Environmental and Resource Economics*, 70(1), pp. 191-221, May. DOI: <https://doi.org/10.1007/s10640-017-0117-8>
- A155. Meckling, J., Sterner, T., and Wagner, G. (2017). Policy sequencing toward decarbonization. *Nature Energy*, 2(12), p. 918. DOI: <https://doi.org/10.1038/s41560-017-0025-8>
- A154. Revesz, R., Greenstone, M., Hanemann, M., Schwartz, J. and Sterner, T. (2017). Best cost estimate of greenhouse gases. *Science* 357 (6352), p. 655. DOI: 10.1126/science.aao4322
- A153. Howard, P. and Sterner, T. (2017). Few and Not So Far Between: A Meta-analysis of Climate Damage Estimates. *Environmental and Resource Economics*, 68, 197-225. DOI: <https://doi.org/10.1007/s10640-017-0166-z>
- A152. Revesz, R. L., J. A. Schwartz, P. H. Howard, K. Arrow, M. A. Livermore, M. Oppenheimer and T. Sterner. (2017). “The Social Cost of Carbon: A Global Imperative”. *Review of Environmental Economics and Policy*, 11(1), 172-173. DOI: <https://doi.org/10.1093/reep/rew022>
- A151. Sterner, T. (2017). “Impuestos medioambientales”, *Integración & Comercio*, Número 42, Banco Interamericano de Desarrollo.
- A148. Sterner, T. (2015). "Higher costs of climate change". *Nature*, 527, 177-178. DOI: <https://doi.org/10.1038/nature15643>
- A146. Sterner, T. (2015). "Beyond IPCC: Research for Paris 2015 and Beyond". *Environmental and Resource Economics*, 62(2), 207-215. DOI: <https://doi.org/10.1007/s10640-015-9966-1>
- A145. Wagner, G, Kåberger, T., Olai, S., Oppenheimer, M., Rittenhouse, K., and Sterner, T. (2015). “Push Renewables to spur carbon pricing”, *Nature*, 525:27-29. DOI: 10.1038/525027a
- A144. Camuzeaux, J., Alvarez, R., Brooks, S, Browne, J. and Sterner, T. (2015). "Influence of Methane Emissions and Vehicle Efficiency on the Climate Implications of Heavy-Duty Natural

Gas Trucks" *Environmental Science & Technology*, 49(11), 6402-6410. DOI: <https://doi.org/10.1021/acs.est.5b00412>

A143. Jensen S., Mohlin, K., Pittel, K. and Sterner, T. (2015). "An Introduction to the Green Paradox: The Unintended Consequences of Climate Policies". *Review of Environmental Economics and Policy*, 9(2), 246-265. DOI: <https://doi.org/10.1093/reep/rev010>

A142. Bonilla, J., Coria, J., Mohlin, K. and Sterner, T. (2015). Refunded Emission Payments and Diffusion of NO_x Abatement Technologies in Sweden. *Ecological Economics*, Vol 116, (August): 132-145. DOI: <https://doi.org/10.1016/j.ecolecon.2015.03.030>

A141. Johansson-Stenman, O. and Sterner, T. (2015). Discounting and Relative Consumption. *Journal of Environmental Economics and Management*. 71 (May 2015): 19-33 DOI: <https://doi.org/10.1016/j.jeem.2015.01.006>

A140. Green, J., Sterner, T. and Wagner, G. (2014). "A balance of 'bottom-up' and 'top-down' in linking climate policies", *Nature Climate Change* Vol 4, pp 1064-1067. DOI: <https://doi.org/10.1038/nclimate2429>

A137. Sterner, T. (2014). "Mission started – but far from accomplished", *Environment and Development Economics*, 19, pp 295-297. DOI: 10.1017/S1355770X14000205R

A136. Sterner, T., Alem, T., Alpízar, F., Spindell Berck, C., Carlos Alberto Chavez Rebolledo, Dikgang, J., Kirama, S., Köhlin, G., Mariara-Kabubo, J., Mekonnen A. and Xu, J. (2014). "The Environment for Development Initiative: lessons learned in research, academic capacity building and policy intervention to manage resources for sustainable growth". *Environment and Development Economics*, 19, pp 367-391. DOI: <https://doi.org/10.1017/S1355770X1400014X>

A135. Revesz, R L., Howard, P H., Arrow, K., Goulder, L H., Kopp, R E., Livermore, M A., Oppenheimer, M. and Sterner, T. (2014). "Global warming: Improve economic models of climate change", *Nature* 508, 173–175. DOI: 10.1038/508173a

A134. Motel, P. Minea, A., Choumert, J., and Sterner, T. (2014). "Explorations in the environment-development dilemma", *Environmental and Resource Economics*, 57: 479-485. DOI: 10.1007/s10640-013-9745-9

A133. Arrow, K., Cropper, M L., Gollier, C., Groom, B., Heal, G. M., Newell, R G., Nordhaus, W D., Pindyck, R S., Pizer, W A., Portney, P., Sterner, T., Tol, R. and Weitzman, M.L. (2014). "Should Governments Use a Declining Discount Rate in Project Analysis?". *Review of Environmental Economics and Policy*, 8(2), pp. 145–163. DOI: <https://doi.org/10.1093/reep/reu008>. [Arrow et al \(2014\). Editor's Choice.](#)

A131. Arrow, K., Cropper, M L., Gollier, C., Groom, B., Heal, G M., Newell, R G., Nordhaus, W D., Pindyck, R S., Pizer, W A., Portney, P., Sterner, T., Tol, R. and Weitzman, M.L. (2013). "Determining Benefits and Costs for Future Generations ", *Science*, 341(6144), 349-350. DOI: 10.1126/science.1235665

A130. Ekbom, A, Alem, Y. and Sterner, T. (2013). "Integrating soil science into agricultural production frontiers" *Environment and Development Economics*, 18, 291-308. DOI: 10.1017/S1355770X13000089

A129. Carlsson F., Kataria, M., Krupnick, A., Lampi, E., Löfgren, Å., Qin, P. and Sterner, T. (2013). "The Truth, the Whole Truth, and Nothing but the Truth - A Multiple Country Test of an Oath Script," *Journal of Economic Behavior & Organization*, 35(1), 1-17. DOI: <https://doi.org/10.1016/j.jebo.2013.02.003>

A126. Hammar, H., Sterner, T. and Åkerfeldt, S. "Sweden's CO2 tax and taxation reform experiences" in Genevey, R., Pachauri, R., Tubiana, L. (2013). *Reducing Inequalities: A Sustainable Development Challenge*, TERI Press, New Delhi, and in French, Genevey, R., Pachauri, R., Tubiana, L. *Regards sur la terre 2013 – Réduire les inégalités : un enjeu de développement durable*, Armand Colin, Paris.

A124. Carlsson F, M Kataria, A Krupnick, E Lampi, Å Löfgren, P Qin, T Sterner, (2013). "A Fair Share: Burden-Sharing Preferences in the United States and China". *Resource and Energy Economics*, 35, 1– 17. DOI: <https://doi.org/10.1016/j.reseneeco.2012.11.001>

A123. Carpenter, SR, Arrow, K J., Barrett, S., Biggs, R., Brock, W A., Crépin, A., Engström, G., Folke, C., Hughes, T P., Kautsky, N., Li, C-Z., McCarney, G., Meng, K., Mäler, K-G., Polasky, S., Scheffer, M., Shogren, J., Sterner, T., Vincent, J R., Walker, B., Xepapadeas, A. and de Zeeuw, A. (2012). "General Resilience to Cope with Extreme Events", *Sustainability* 4; DOI: 10.3390/su40x000x1, ISSN 2071-1050

A122. Damon, M. and Sterner, T. (2012). "Policy Instruments for Sustainable Development at Rio +20". *The Journal of Environment and Development*, 21 (2) 143-151. DOI: <https://doi.org/10.1177%2F1070496512444735>

A121. Sterner, T. (2011). "Engagements volontaires et croissance verte dans l'ère d'après Copenhague (Voluntary Pledges and Green Growth in the Post-Copenhagen Climate)" *Revue d'Economie du Développement* 2011: 4. DOI : <https://doi.org/10.3917/edd.254.0115>

A120. Muchapondwa, E. and Sterner, T. (2012). "Agricultural-risk management through community-based wildlife conservation in Zimbabwe", *Journal of Agribusiness in Developing and Emerging Economies*, 2(1), 41-56. DOI: <https://doi.org/10.1108/20440831211219228>

- A119. Sterner, T and Kyriakopoulou, E. (2012). “Discounting: Unbalanced Growth, Uncertainty, and Spatial Considerations”, *The Annual Review of Resource Economics*. DOI: <https://doi.org/10.1146/annurev-resource-110811-114507>
- A118. Wei, J, Hennlock, M., Johansson, D and Sterner, T. (2012). The fossil endgame: strategic oil price discrimination and carbon taxation, *Journal of Environmental Economics and Policy*, 1(1), 48-69. DOI: 10.1080/21606544.2011.640849
- A117. C Fischer, Torvanger, A., Shrivastava, M. K., Sterner, T. and Stigson, P. (2012). “How should support for Climate-friendly Technologies be designed”, *Ambio*, 41, 33-45. DOI: <https://doi.org/10.1007/s13280-011-0239-0>
- A116. Kateregga, E. and Sterner, T. (2012). “Production Functions for Nile Perch and Tilapia Fisheries: A case study of Uganda’s Section of Lake Victoria”, *Crown Journal of Agriculture*, 1(1), 01-12.
- A115. Sterner, T. (2012). “Distributional effects of taxing transport fuel” *Energy Policy*, 41(0) pp.75-83. DOI: <https://doi.org/10.1016/j.enpol.2010.03.012>
- A114. Zetterberg, M Wråke, T Sterner, C Fischer, D Burtraw. (2012). “Short-Run Allocation of Emissions Allowances and Long-Term Goals for Climate Policy”, *Ambio*, 41, 23-32.
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- D22. ["Två glada nyheter i klimatpolitiken"](#). 2018-02-21.
- D21. ["Vems ansvar är miljön egentligen?"](#). 2018-02-07.
- D20. ["De två kriserna: Naturen och ledarskapet"](#). 2018-01-24.
- D19. ["Detta har hänt efter ett år med Trumps -miljöpolitik"](#). 2018-01-10.
- D18. ["Hellre en bra fest än fyrverkerier"](#). 2017-12-27.
- D17. ["Parisavtalet 2 år: Fokus på gröna finanser"](#). 2017-12-13.
- D16. ["Kritiserade utsläppsrätter gör åtminstone skillnad"](#). 2017-11-29.
- D15. ["Klimatförhandlingarnas tidslinje blev en cirkel"](#). 2017-11-15.
- D14. ["Globalt växer problemet med föroreningar"](#). 2017-11-01.

- D13. ["Inte ens rymden är skonad från sopbergen"](#). 2017-10-18.
- D12. ["Variation i miljöarbetet"](#). 2017-10-04.
- D11. ["Kanske kan orkanerna påverka klimatopinionen"](#). 2017-09-20.
- D10. ["100 000 hästar vilse på liten ö"](#). 2017-09-06.
- D9. ["Privatiseringens grundläggande gåta"](#). 2017-08-23.
- D8. ["Sommar – men utan sol, bin, svamp eller fisk"](#). 2017-08-09.
- D7. ["Solceller. Hur svårt kan det bli?"](#). 2017-07-26.
- D6. ["Därför bör havsnöjen regleras – innan det är för sent"](#). 2017-07-12.
- D5. ["Är plasten alltför "hållbar"?"](#). 2017-06-28.
- D4. ["Svårt att se hur flyget ryms i en klimatsmart värld"](#). 2017-06-14.
- D3. ["Sanning under attack – vem kan man lita på?"](#). 2017-05-31.
- D2. ["Rädda världen och ändå ha billig bensin?"](#). 2017-05-17.
- D1. ["Kritiserade Parisavtalet möjliggör radikala klimatplaner"](#). 2017-05-03.

Seminars, Speeches, Presentations, Short courses and Conferences (424)

E425. Presenter of seminar "2 Degrees of Difference – A Discussion of Global Climate Goals" on the updates to the Dynamic Integrated Climate-Economy (DICE) model and its implications for achieving global climate target, at the EDF. 2020-09-28.

E424. Organizer and chair of policy session "Carbon Pricing for Sustainable Development" together with Jan Steckel, MCC Berlin, at the EAERE 25th annual conference in Berlin. 2020-07-01.

E423. Presentation of paper "The Economics Nobel Prize and the UN climate targets: From Clash to Consistency" in session Climate and economy: consistent targets and modelling practices the EAERE 25th annual conference in Berlin. Chaired by Alena Miftakhova, ETH Zurich. 2020-06-29.

E422. Panelist in policy session “The European Green Deal: prospects and challenges for the future”, at the EAERE 25th annual conference in Berlin. Chaired by Simone Borghesi at the European University Institute. 2020-06-26.

E421. Panelist in policy session “Policy design to address global methane emissions from the oil and gas sector”, at the EAERE 25th annual conference in Berlin. The 2020 conference was held online due to the corona virus outbreak. Chaired by Kristina Mohlin at the Environmental Defense Fund. 2020-06-24.

E420. “Some like it hot: Optimal abatement of Climate change. Nordhaus vs Paris Agreement.”, webinar at Exeter LEEPout, a monthly seminar series hosted by The Land, Environment, Economics, and Policy Institute at the University of Exeter. 2020-06-15.

E419. Optimal nivå på åtgärder för att hindra smittspridning, presentation at webinar on the Corona crisis arranged by Professor Kristian Bolin, Gothenburg. 2020-05-13.

E418. “How to compensate to reach zero by 2045”, Panelist in the web based panel debate FollowUp Climate arranged by Chalmers University of Technology, Gothenburg. 2020-05-12.

E417. ”Skatteväxling-reflektioner och förslag på miljöområdet”, presentation at FORES webinar and launch of a new anthology on environmental taxes. 2020-03-25.

E416. “Climate & Economics”, lecture at Jönköping School of Education and Communication, Jönköping. 2020-02-06.

E415. Presentation on Green/Circular economy, Miljöpartiet Göteborgs membership meeting. Gothenburg 2020-01-26.

E414. “Dealing with the climate in an efficient, fair and feasible manner: What can we learn from economics?” Invited keynote speaker at the INSEE-CESS International Conference on Climate Change and Disasters: Challenges, Opportunities and Responses, Hyderabad India, 2019-11-08.

E413. “Climate strategies for fossil fuel importers rather than exporters”, presentation at the Norwegian Academy of Science and Letter’s conference “Should climate policies be directed towards fossil fuel producers?”, Oslo 2019-10-28.

E412. “The Economics Nobel Prize and the UN climate targets: From Clash to Consistency”, Lunch seminar at the School of Business, Economics and Law, B44, 2019-10-21.

E411. "Så når vi Parisavtalet: konkreta förslag på åtgärder med effekt, både för länder, företag och den enskilda människan." Speech at the Ministry of Foreign Affairs, Sverigefrämjardagarna, Stockholm 2019-10-14.

E410. Panelist in the panel debate "Tricks of the trade" – experiences of carbon tax introductions, at the [Coalition of Finance Ministers for Climate Action](#)'s workshop "Carbon Taxation", Stockholm. 2019-10-04.

E409. Participation in the session "Package implementation" with a presentation on complementary measures to put carbon taxation in a political context, at the [Coalition of Finance Ministers for Climate Action](#)'s workshop "Carbon Taxation", Stockholm. 2019-10-04.

E408. "[Kärnkraftens roll i klimat- och näringspolitiken](#)". Studieförbundet Näringsliv och Samhälle, Stockholm. 2019-06-19.

E407. "Is it a climate crisis: Uncertainty and the value of the Future". Seminar at the Institute for Futures studies, Stockholm, 2019-05-29

E406. "Att hantera alla de stora miljöutmaningarna samtidigt". Lunchpresentation at the School of Business, Economics and Law, Volvosalen, Gothenburg. 2019-05-28.

E405. "Kärnkraftens roll i klimat- och näringspolitiken". Presentation at SNS, Stockholm. 2019-05-24.

E404. "Climate policy in a conflicted world". Speech at "Euroenvironment" Gothenburg, Sappören GU. 2019-04-29.

E403. "Helping the Invisible Hand – How to design climate policy in a conflicted world". Presentation, Heriot Watt University, Edinburgh, 2019-04-10.

E402. "[50 ans de Dauphine – Conférence: La neutralité carbone à quel horizon?](#)". Panelist, Paris, 2019-03-14.

E401. Presentation at Återställning av förorenade områden efter en radiologisk och nukleär olycka, University of Gothenburg, Gothenburg, 2018-11-15.

E400. "[Grön ekonomi – vad, varför och hur?](#)", Speech at Utvecklingsforum 2018, Sida, Stockholm, 2018-10-17.

E399. "The value of being a frontrunner", Presentation at CECAR workshop, Gothenburg, 2018-09-27.

- E398 ”[Fossilfritt – men hur?](#)”. Plenary speech at Fossilfritt Sverige, Stockholm, 2018-09-06.
- E397. Speech at Geneva Association 45th General Assembly, 2018-06-20.
- E396. “After Paris” Plenary Speech at International Energy Workshop, Chalmers University of Technology, Gothenburg, 2018-06-19.
- E395. “Does the market Trump politics?” Keynote lecture at the Environmental Economics International Conference: A Focus on Natural Resources. Orléans, 2018-04-06.
- E394. “Climate policy from Paris to Trump and beyond”, Plenary Presented at Developments in Energy Economics, Madrid, 2018-02-15.
- E393. “L’économie politique de l’expérience suédoise: pacte fiscal écologique et compétitivité” Invited presentation at Séminaire du Conseil Économique pour le Développement Durable Quel cadre fiscal pour accélérer la Transition écologique et solidaire? Auditorium, Hôtel de Roquelaure, at the French Environment Ministry, Paris, 2018-02-13.
- E392. [Debate with Isabella Lövin, Minister for Climate and Vice Prime minister in Sweden](#), Handelshögskolan, 2018-01-31.
- E391. Plenary talk “[Did Paris Solve the Climate Problem?](#)” at 13th Annual Conference on Economic Growth and Development, Indian Statistical Institute, New Delhi, 2017-12-20.
- E390. Oxehjelm Södra Latin.
- E389. Participation in seminar “Naket eller påklätt – vilket företag vinner klimatförtroende?”, Hagainitiativet Frukostmöte, Stockholm, 2017-10-16.
- E388. Presentation of paper “Grandfathering” (co-authored with M. Damon, D. Cole, and E. Ostrom) at CeCAR Workshop, Department of Political Science, University of Gothenburg, 2017-06-13.
- E387. Presentation on policy instruments to deal with large social dilemmas such as antibiotic resistance at CARE meeting at Aspenäs Herrgård in Lerum, June 12th-13th 2017.
- E386. “Do Markets Trump Politics? Evidence from Fossil Market Reactions to the Paris Agreement and the US Election”. Presentation (together with Samson Mukanjari) at conference “The Economics of Energy and Climate Change”, Toulouse, France, 2017-06-06.
- E385. Participation in session “The research landscape of climate economics” at workshop

“Challenges for Economic Research on Climate Change after Paris”, Villa Vigoni, Italy.

E384. Presenting “International climate economics: the importance of treaties and politics versus underlying trends in technology and taste” at international workshop “The economics of climate change and sustainability”, Rimini Campus, University of Bologna, 2017-04-28.

E383. Participation in seminar “Vägen till samarbete kring de globala utmaningarna”, Jonsereds Herrgård, 2017-04-26. This seminar was a present from the University of Gothenburg to his Majesty the King of Sweden. Aside from His Majesty the seminar was attended by 15 participants, mostly professors from Gothenburg.

E382. Research keynote “Policy instruments for realizing a green economy in Ethiopia”, 1st Annual Conference on Ethiopia’s Green Development Path – The Implementation of a Mainstreamed CRGE. Hilton Hotel, Addis Ababa, 2017-04-25.

E381. Presenting the paper “International Climate Economics” at the Department of Economics, University of Lisboa, Portugal, 2017-02-24.

E380. Plenary speaker at Fifth Annual Conference for Italian Association of Environmental and Resource Economists (IAERE) at University of Rome Tor Vergata, School of Economics, 2017-02-16.

E379. [Presentation at Eolus annual meeting](#), Hässleholm, 2017-01-28.

E378. Presenting “Gröna skatter” at seminar ”Skattereformen 25 år – dess historia och framtid”. Seminar in Swedish Parliament on tax reform, Stockholm, 2017-01-25.

E377. Presenting “Carbon tax as an option in designing climate policies”, FSR Climate Annual Conference at European University Institute, Florence, 2016-12-01.

E376. Invited speaker at “Forum för Giftfri miljö”, Västerås, 2016-11-16.

E375. Presenting “Vad betyder Parisavtalet för näringsliv och samhälle?”, Hagainitiativet Frukostmöte, Universeum, Gothenburg, 2016-10-21.

E374. Presenting” Policies for Planetary Boundaries” at BECC annual meeting, Varbergs Stadshotell, 2016-10-18.

E373. Presenting” Klimatavtalet från Paris – utmaningen att gå från ord till handling” at Sustainability Day, School of Business, Economics and Law, Gothenburg, 2016-10-18.

E372. Presenting and discussing [“Ekonomiska perspektiv på klimatfrågan”](#) at the Swedish

National Conference in Economics at the School of Business, Economics, and Law, University of Gothenburg, 2016-09-30.

E371. Presenting “Refunding emissions payments” at the Swedish National Conference in Economics at the School of Business, Economics and Law, University of Gothenburg, 2016-09-30.

E370. Presenting “Att möta klimatutmaningen”, Tuvedialogen lecture, Glöstorpskyrkan, Gothenburg, 2016-09-22.

E369. “Environmental Causation and Public Health”, speaker at launch event for the Master’s Programme in Global Health at Sahlgrenska Academy Institute of Medicine, Wallenberg Conference Center, Gothenburg, 2016-08-29.

E368. Participation in session “Mål och planering för att nå ett klimatsmart transportsystem” at Transporteffektivitetsdagen 2016, Lindholmen Conference Center, Gothenburg, 2016-08-25.

E367. Participation in policy session “Climate and energy policy after the Paris Agreement” at the 22nd Annual Conference of Environmental & Resource Economics, ETH Zürich, 2016-06-24.

E366. Chair of dual plenary session “Energy and the economy: Sensitivity and expectations” at the 39th IAEE International Conference “Energy: Expectations and uncertainty”, Norwegian School of Economics, Bergen, 2016-06-20.

E365. Presenting "How to link heterogeneous climate policies?" at the Agenda COP21 High Level Forum at Hotel de Roquelaure, Paris, 2016-06-10.

E364. Presenting "[Putting the Paris Agreement to work: Next Steps for Renewable Energy and for Developing Countries](#)" at the fifth annual Alliance Summer School in Science and Policy titled “Complex Interactions in Sustainability” at Columbia University, Paris, 2016-06-07.

E363. Presenting "[Changement climatique et autres problèmes de l’environnement](#)" at College de France during the European Sustainable Development Week, Paris, 2016-06-02.

E362. Panel discussant at Nordic conference on economic models and their use in policy making titled "[How policy relevant are climate-economic and macroeconomic models?](#)" at Rosenbad Conference Center, Stockholm, 2016-05-25.

E361. Presenting at the conference “[Skattereform i Sverige sett från utsidan](#)” organized by Fores and LO at the Swedish Parliament, Stockholm, 2016-05-19.

E360. Keynote speaker at the [inauguration of the Chaire Energie et Prospérité](#) at École Normale Supérieure, Paris, 2016-04-27.

E359. Participation in policy session at the Tiberghen Institute Conference "[Combating Climate Change. Lessons from Macroeconomics, Political Economy, and Public Finance](#)" at the Tinbergen Institute, Amsterdam, 2016-04-22.

E358. Presenting at the symposium "[El cuidado de la Casa Común. Lectura desde la Economía](#)" at Pontificia Universidad Javeriana Bogotá, Colombia, 2016-04-18.

E357. Presenting "[Vad betyder klimatavtalet från COP21 i Paris?](#)" at the Gothenburg Science Festival, 2016-04-14.

E356. Participation in Forum "Beyond COP21: What is your 2°C Business model?" at Château de Pizay, near Lyon (France), 2016-04-07/08.

E355. Presenting "Discount rates – putting a price on the future" at École Normale Supérieure, Paris, 2016-03-17.

E354. Presenting "Negotiating a tax instead of quotas: Understanding the national interest in negotiations about a harmonized carbon tax" at CERDI, Clermont-Ferrand, 2016-03-02.

E353. Presenting "[The road to a low-carbon economy: what does it mean for policy?](#)" at high-level launch event for Sustainable Development Solutions Network in Northern Europe (SDS NE) at Gothia Towers, Gothenburg, 2016-02-26.

E352. Panel discussant at [launch event for Sustainable Development Solutions Network in Northern Europe \(SDS NE\)](#) at Chalmers University of Technology, Gothenburg, 2016-02-25.

E351. Participation in "[Internationell vetenskaplig hearing: Infrastrukturplaneringens roll för hållbara urbana transporter och minskad klimatpåverkan](#)" at the Swedish Environmental Protection Agency, 2016-02-19.

E350. Presentation "Les effets distributifs de taxes locales harmonisées" at Palais Brongniart, Paris, 2016-02-19.

E349. Presentation "Global harmonized carbon pricing - looking beyond COP21" at Paris School of Economics, 2016-02-18.

E348. Presentation "Political economy aspects of harmonized carbon taxation" at the Economics Department at Université de Montpellier, 2016-02-11.

E347. Presentation “La COP21, échec ou avancée? Quels sont les prochains pas?” at Centre international de recherche sur l'environnement et le développement (CIRED), Paris, 2016-02-09.

E346. Participation in seminar "[Les enjeux post-COP21: Comment concrétiser les ambitions de l'accord de Paris?](#)" (“Post-COP21 issues: How to realize the ambitions of the Paris agreement?”) Organized by Université Paris-Dauphine and Institut Louis Backelier, Palais Brongniart, Paris, 2016-01-18.

E345. Presentation "[Refunding Emissions Payments](#)" at Paris School of Economics, Paris, 2016-01-14.

E344. Participation in panel discussion "[Equity impacts of carbon pricing and subsidy removal](#)" on OECD side-event at the COP 21, Paris, 2015-12-08.

E343. [Video session as a follow up to the inaugural lecture at Collège de France on the Menu of Policy Instruments](#), Collège de France, Paris (with audience located in l'Antenne Afrique des Grands Lacs à Bujumbura (Burundi), Abidjan (Côte d'Ivoire), Antananarivo (Madagascar), Hanoi (Vietnam), Réduit (Ile Maurice), Yaoundé (Cameroun) and Rumania connected via video), 2015-11-25.

E342. Presentation “[Savoirs économiques et politiques climatiques](#)” (Economic and political climate knowledge), Paris School of Economics, Paris, 2015-11-19.

E341. Presentation at EfD 9th annual meeting “[Climate negotiations, renewable energy and sustainable development. The importance of EfD research in the right areas!](#)”, Shanghai Marriott Hotel Changfeng Park, Shanghai, 2015-11-07.

E340. Participation in round table discussion at the conference “[Environmental inequalities: From research to policy](#)”, Paris School of Economics, Paris, 2015-11-03.

E339. Climate Conference “[Paris 2015 and Beyond: Cooling the Climate Debate](#)” at Collège de France, Paris, 2015-10-29/30.

E338. Inaugural lecture "[Le menu des instruments de politique environnementale](#)" at Collège de France, Paris, 2015-10-22. (Click [here](#) for English interpretation of the lecture)

E337. Session leader of the seminars "Adaptation et Mitigation: l'Economie des Politiques Climatiques" and "Quel prix pour le carbone?" at Grenoble-Alpes University (UGA), Grenoble, 2015-10-14.

E336. Participation in [round table discussion](#) on Climate Action organized by Les journées de

l'économie, Lyon, 2015-10-13.

E335. “Vart är världen på väg? Hur skall vi möta framtidens hållbarhetsutmaningar?” Presentation at the Prins Bertil Seminar 2015, University of Gothenburg, 2015-10-08.

E334. Presentation on climate change at the rock-concert Stormvarning, Malmö Aug 19. <http://stormvarning.org/>. Read [the review](#) in Sydsvenskan.

E333. Session Discussant, Policy Session: linking toward a global climate architecture? EAERE 21st Annual Conference, Helsinki. 13.45-15.45, 2015-06-27

E332. Session Chair and organizer of the Thematic Session: stacking in environmental markets. EAERE 21st Annual Conference, Helsinki. 13.45-15.45, 2015-06-26

E331. Presenter “India in the coming climate G2” and Session Chair in the Climate change: policy issues session. EAERE 21st Annual Conference, Helsinki. 16.15-18.15, 2015-06-25

E330. Session Discussant, Policy Session: Climate policy co-benefits for public revenues and economic growth. EAERE 21st Annual Conference, Helsinki. 8.30-10.30, 2015-06-25

E329. Presenting “The national interests for carbon price” at Global Harmonized Carbon Pricing: Looking beyond Paris, Yale, United States 2015-05-27

E328. Conference and Research Committee meeting at CEEPA’s 16th research workshop under the environmental economics capacity building programme. Funded by the Swedish International Development Cooperation Agency (SIDA) and IDRC, Canada

E327. Presenting “Policies for the Anthropocene” at Sida Development Talks: “Environmental Economics - pathways to a sustainable future”. Sida, Stockholm 2015-05-19.

E326. Presenting “The Long Term Importance of Carbon Pricing” at RFF- Indigo seminar: “Looking Ahead toward Paris: International Perspectives on National Commitments” House of Sweden, Washington D.C. 2015-04-21.

E325. Moderator in a panel discussion about circular economy. Miljöbalksdagarna at Münchenbryggeriet, Stockholm 2015-03-19

E324. Invited seminar on ““Pathways to Paris”: Is an (ambitious) climate treaty a) necessary and b) possible?” Institute for New Economic Thinking, Oxford, Feb 12th.

E323. Invited panelist in the closing panel: “High-Level Panel Discussion: Catalyzing a global research agenda on fiscal policy” at the Green Growth Knowledge Platform (GGKP) Third

Annual Conference, “Fiscal Policies and the Green Economy Transition: Generating Knowledge – Creating Impact”, Jan 29 2015, Venice.

E322. Presented paper on “The net emissions effects of fuel taxes”, Co-authored with Carolyn Fischer and Jared Carbone, at the Green Growth Knowledge Platform (GGKP) Third Annual Conference, “Fiscal Policies and the Green Economy Transition: Generating Knowledge – Creating Impact”, Jan 29 2015, Venice

E321. Invited seminar at the Ecole Polytechnique, “Theory of Refunding of emission payments”, Paris, Jan 20, 2015.

E320. “Styrmedel för att hantera klimatfrågan”, Donatorernas dag, Handelshögskolan, November 11, 2014.

E319. Green fiscal reform and social equity, presentation at the Green Budget Europe Annual Conference, 5th of November 2014, Norway House, Brussels, Belgium.

E318. “Future Paths for Climate Research” Presentation at the EfD 8th Annual Meeting, 25th of October 2014, Ledger Plaza Bahari Beach, Dar es Salaam, Tanzania.

E317. Panel member in the panel discussion at the EfD Policy Day 2014: “From Gold Rush to Gas Gust: Tanzania in Search for Better Way of Natural Gas Use for Sustainable Human Development”, 22nd of October 2014, Golden Tulip Hotel, Dar es Salaam, Tanzania

E316. Organizing and presenting at the climate conference “Beyond IPCC – Future paths for climate research” 17th and 18th of October, at the University of Gothenburg, 2014.

E315. Styrmedelsanalys i globalt perspektiv – exempel från IPCC, Keynote på Forum för tillämpad Samhällsekonisk Analys 2014, 14 Oktober, Naturvårdsverket, Stockholm

E314. Are carbon taxes the solution? Design of policies to deal with climate change, keynote lecture at the 15th Global Conference on Environmental Taxation, 24-26 September 2014, Copenhagen Denmark

E313. Framtiden för klimatfrågan, Keynote på Mistras 20 års jubileum, Fotografiska museet Sept 16 2014.

E312. Keynote speaker “Managing global changes with national and subnational policies and institutions: examples from the IPCC” at the conference Global IQ: Impact Quantification of Global Changes, 2014-06-17 Bruxelles, Belgium

E311. Presentation of IPCC WGIII at **Advisory Board Chalmers Styrkeområde Energi**, VIP-

rummet, Chalmers kårhus 2014-06-04, kl. 10.00 – 13.00

E310. ”Hur vi integrerar naturens värden i ekonomin”, Panel debatt med Anders Wijkman. Louise Hård af Segerstad, och Klas Eklund., Tillståndet i Miljön 27 maj, Grand Hôtel, Stockholm

E309. Debate with Peter Söderbaum and Åsa Romson in Malmstenssalen, Handels, Gothenburg. May 23.

E308. ”Om vad världen/Europa/Sverige behöver göra för att klara klimatutmaningen. Mina förväntningar på näringslivet”, Videoconference presentation for Hagainitiativet May 14th 13–14.00

E307. ”Planning for the future transport sector based on the latest IPCC report” at the conference ”Electrified Public Transport in Gothenburg”, May 21-22, 2014

E306. ”Från IPCC till Göteborg – Om klimatförändringar och vad vi kan göra åt dem” 13 maj, kl 10-12 Handelshögskolan, sal E 44

E305. ”Styrning mot klimatmål – nationella, regionala och internationella styrmedel”

Stabilisera klimatet – utmaningar och lösningar. 12 maj kl 11.30–16.00, Lundqvist & Lindqvist Konferenscenter, Klarabergsviadukten, Stockholm.

E304. IPCC-rapporten ”Mitigation of change” åtgärder och styrmedel för minskad klimatpåverkan”, Kommunstyrelsens stadsmiljöråd, torsdagen den 8 maj 2014, kl. 16.00–18.00, Stora Kollegiesalen, Stockholm

E303. ”Multi-Level Governance and Optimal Climate Change Policy Design”, Swedish Energy Agency, Research Programme International Climate Policy, Stockholm 7-8 May 2014

E302. ”Environment and Climate change”, presentation at Sida, EUROLATIN Regional Meeting 6 - 8 May 2014, Nacka Hotel in Stockholm

E301. Handels GMV 23 April "[Åtgärder för att begränsa klimatförändringar - IPCC:s tredje delrapport](#)".

E300. FORES-after Work; [Presentation av IPCC](#) på Fores 23 April 2014,

E299. ”Åtgärder för att begränsa klimatets förändringar – IPCC:s tredje delrapport”,

Seminarie, *Miljö- och jordbruksutskottet*, Riksdagen, April 16, 2014.

E298. IPCC AR5 WGIII Government Approval session, Berlin, April 7-12

E297. Comments on Michael Grubbs Book "planetary economics - energy, climate change and the three domains of sustainable development" Berlin, 20140407

E296. "Massnahme für Klimawandel" Seminar in ETH Zurich, 2014-04-14

E295. "Interaction of ETS with other national policies with, e.g. renewable policies", The European Emissions Trading System (EU ETS) -Taking stock, looking forward: Options for reform 12-13 February 2014, Fondation Universitaire, Brussels,

E294. Speech delivered to the Dept of Energy: "Ett hållbart energisystem" Inbjuden presentation för Energimyndigheten i Eskilstuna, Jan 29, 2014

E293. "The Swedish carbon tax reform". Presented at the Pricing Carbon Initiative network-wide meeting, Tuesday morning, December 3, 9:30 to 12:00, at the Carnegie Endowment for International Peace, 1779 Massachusetts Ave NW, Washington, DC.

E292. "Natural Resource Management with particular focus on Shark management", Invited plenary for the Cuban Government National Plan of Action on Sharks, La Habana, November 25, 2013.

E291. Public lecture on "Carbon Tax: The Way Forward", invited by Kerry Smith and Michael Hanneman at Arizona State University in Phenix, Friday, Oct. 11

E290. Invited plenary presentation at the 15th annual BioEcon Conference, September 18-20 2013 in Cambridge, UK on "Conservation and Development: Conflicts and Challenges"

E289. Organized and presented at the "[Workshop on the commons in honour of Elinor Ostrom](#)" at the EEA ESEM conference in Gothenburg, June 2013

E288. Invited presentation at the conference "What is the Value of Being First? Perspectives from the California and Sweden Experiences." Proceedings from the Indigo, RFF, Climateworks conference in San Francisco, May 7, 2013. Organised by Dallas Burtraw.

E287. Rights Based Management, Invited Plenary at the 2013 European Association of Fishery Economists (EAFE) meeting in Edinburgh, Scotland, April 15-17 2013.

E286. "La economía del manejo compartido de cuotas". (The economics of Catch Shares) Lecture given at course for policy makers: POLÍTICAS AMBIENTALES Y DE MANEJO DE RECURSOS PESQUEROS BASADAS EN DERECHOS DE PROPIEDAD, by the Universidad de Concepción, Chile, March 14, Termas de Catillo, Chile. (Also presented

“Efectos sobre la distribución de ingreso de impuestos sobre combustibles” (Distributional effects of fuel taxation).)

E285. “*Manejo sostenible de pesquerías*”, (Sustainable Fisheries Management) III Encuentro sobre Manejo Comparado por Cuotas en La Paz, México Jan 22-24.

E284. “The theory and practice of Grandfathering”, invited seminar at the Rutgers Energy Institute (REI). Invited by Prof. Bob Kopp, Nov. 29th, 2012.

E283. “Behavioral economics and the Climate Challenge”, Invited presentation at the Zero Conference, Oslo, Nov 19-20 2012.

E282 Debate on Climate economics with John Hassler, Åsa Romson and Roger Tiefensee at the “National Conference in economics, Aula Magnum, Stockholm University, 27-28 september 2012”

E281. Plenary Presentation on Green Growth at the Sida Development Talks, 17 September 2012, “[After Rio +20: Next steps towards inclusive green growth](#)”

E280. Panel on DISRUPTIVE INNOVATION at the ReSource 2012 conference, Oxford July 12-13

E279. “FISKPINNENS FRAMTID– är utfiskningen av haven ekonomiskt försvarbar?”, Debate on European Fisheries, Almedalen, Briggen Tre Kronor, Visby Hamn 3/7 2012, arrangerad av WWF.

E278. Invited expert at Public hearing on “[The feasibility of Transferable Fishing Concessions in the context of Common Fisheries Policy Reform](#)” organized by The Committee on Fisheries of the European Parliament on 24 April, at 15.30-18.30.

E277. Conférence “[Enjeux et moyens d'une réforme fiscale globale comportant des taxes vertes Expérience suédoise et perspectives françaises](#)” Jeudi 15 mars 2012 de 17h à 19h French Parliament:Assemblée nationale; Salle Victor-Hugo. This can be watched live at the link above.

E276. Forskarfrukost tillsammans med Thomas Sterner, professor i miljöekonom; Handelshögskolans Partnerprogram den 23 februari

E275. Plenary Speaker at second EAAERE conference 2012 in Bandung Indonesia, “[The Design of Environmental Policy Instrument: Efficiency, Informational Requirements and Political Feasibility](#)”

E274. 2 Lectures in Cape Town Masters class on climate economics at UCT

E273. Book launch and Press conference, Fuel Taxes and the Poor, University of Cape Town, S Africa, 120111

E272. “Leading by example – Swedish Leadership in global climate change policy”; EfD FORES, side event at the COP in Durban Dec 8th 2011, Durban Exhibition Centre

E271. Chalmers för en hållbar framtid 15 december; Paneldebatt Lars Reutersvärd, Karin Markides, Håkan Buskhe

E270. Participated in panel debate for the Adlebert Research Foundation Jubilee Conference, Nov 22, 2011.

E269. Participated in Round Table on the Durban COP and Climate Change during Global Week organized by the University of Gothenburg, University Aula Nov 23rd ”[Cop 17 in Durban – what can we expect this time?](#)”:

E268. Kleivstua workshop, Diffusion of climate technologies, 2011 October 18-19, “Targeting refunded emission payments to abatement.”

E267. The 9th annual EUROSAT WGEA meeting, Stockholm 2011-10-11, Session on Transport related environmental issues.

E266. 10 år med samhällsvetenskapligt miljövetarprogram, 2011-09-28 Paneldiskussion – ”Hållbart Göteborg (transport/kommunikation)”

E265. Nationell konferens I nationalekonomi, Uppsala Universitet, 2011-09-17, Presented paper on discounting with positionality together with Olof Johansson-Stenman.

E264. EAERE 2011 Rome, 18th Annual Conference 2011 June 29 – July 2, “Discounting with habit formation.”

E263. 14th Annual Conference on Global Economic Analysis, Venice, 2011-06-18, Keynote speaker at plenary session, “green Growth in the post-Copenhagen Climate”

E262. Escuela de Energia y Cambio climatico UIMP- Fundacion Focus-Abengoa, Madrid 2011-05-24, “Instrumentos para la internalizacion de las externalidades energeticas”

E261. Handelshögskolan Göteborg 2011-05-18. “Översikt om energy- och klimatrelaterad forskning vid Miljöekonomi och Fysisk Resursteori.”

E260. Comments on “The Changing Wealth of Nations” by Kirk Hamilton from the World Bank, Sida Headquarters, Stockholm April 7 2011.

E259. ERD Research Workshop, Brussels 2011-04-06, invited panelist for the European Development Report of the European Commission.

E258. Lighthouse Seminar, 2011-04-04, ”The Swedish NOx fee system”, School of Economics, Gothenburg.

E257. *“Research in the context of environmental sustainability”*, Presentation at “Rethinking Sustainability”, AGS Executive Forum, 2011-01-23, Chalmerska Huset Gothenburg

E256. Naturskyddsföreningen, 2010-12-09, ”Varför höjer ni helt enkelt inte bara bensinskatten?”

E255. SANDEE Tenth Anniversary, Kathmandu, 2010 December 6-8. ”A global climate strategy: examining options and understanding limitation” and “Markets and Climate Change”

E254. Miljödag Göteborgs Universitet, 2010-11-30. ”Vilken tur att vi har höga bensinskatter.”

E253. Miljömålsdagen 2010, Göteborg, 2010-11-24. “Val av styrmedel för att uppnå miljömål”

E252. CERDI – Clermont-Ferrand 2010-11-18. “An Even Sterner Review”

E251. Beijing Forum 2010, 2010-11-06, panel Session, “Addressing Global Environmental Challenges: Policies and Actions”

E250. Environment for Development (EfD), Fourt Annual Meeting, 2010 October 28-31, UNECA Africa Hall, Addis Ababa & Kuriftu Resort, Debrezeit, Ethiopia. “Economics of Climate Change – empirical findings and implications for policy” and EfD plenary session.

E249. New York University Conference on Cost-Benefit Analysis Discounting and benefit transfer, together with M. Damon “Putting a Price on the welfare of Our Children and Grandchildren”, 2010-10-26 Abu Dabi.

E248. Ekosystemansatsen I teori och praktik – vad vet vi, var star vi? Göteborg, 2010-10-21. ”Styrmedel för att skydda fiskaren från sig själv”

E247. 29e Arne Ryde symposiet, Nationell konferens I Nationalekonomi, Lund 2010 oktober 1–2. ”The fossil endgame: strategic oil price discrimination and carbon taxation”

E246. BECC seminar, Environmental Economics Gothenburg 2010-09-15. “Discounting: Economic and Ecological Considerations”

E245. The 18th Askö Meeting, Fat-tail generating mechanisms and their implications for planetary stewardship, 2010 September 11-13.

E244. The Porter Hypothesis at 20, Montreal, 2010-06-28. “Effect of Regulatory Instrument Choice”.

E243. EAERE 2010 June Income Distribution effects of Fuel taxation

E242. Collège De France, gérer le changement climatique, 2010-06-07. “Politique climatique, prudence et le rôle de l’innovation technologique”

E241. World Bank Yearly ABCDE Conference on” Development Challenges in a Post-Crisis World”, Stockholm 2010-05-31. Plenary session 1, “Green Growth in the Post Copenhagen Climate”.

E240 the Centre for Environmental Economics and Policy in Africa (CEEPA), CEEPSA’s ninth biannual research workshop under the environmental economics capacity building programme 2010 May 10-14. Chairperson at the plenary session: Final report presentation, Integrating Market Access and Tenure Security: The Role of Institutional Isolation in Soil and Water Conservation and Crop Productivity in Kenya.

E239. Crisis or development – economy as a solution? What possibilities of development can be found in today’s economic crisis? Nobel laureate, Professor Elinor Ostrom, Indiana University, and Professor Thomas Sterner, *Göteborgs Domkyrka* 2010-04-21, 18.00-19.00. *(Due to the Volcano Eyafjalljökul, Ostrom could not come so Sterner gave this speech on his own, and one other event also planned for the Science Festival of Gothenburg, was conducted with Sterner as local conferencier and Elinor Ostrom via Link.*

E238. “Discounting climate change”, Seminar at the Dipartimento SEFEMEQ – Facoltà di Economia Università di Roma “Tor Vergata”, Rome University, 2010-03-25

E237. “Vad händer efter COP 15?”, CLIPORE, Summit conference, Grev Turegatan 30, Stockholm 2010-03-24

E236. ”Vad blev det av Köpenhamnsmötet?”, Miljöchefsmöte 2010-03-18, Kommunala Miljöchefer, Stockholm

E235. Västsvenska Miljörättsföreningen, 2010-03-05, “Hur kan styrmedel styra mot minskad klimatpåverkan?”

E234. "The Political Economy and the Distributional Impacts of Fuel Taxation", Seminar at Columbia University, onday 2010-02-01

E233. "Valuing future costs and benefits: A key issue in climate economics", Seminar at the Environmental Defense Fund, New York. Thursday 2010-01-28

E232. "Long-term targets", Participation in Copenhagen, ECP side event, "Getting Serious about 2030 Targets", EU Pavillion, Saturday, 2009-12-12, 15:30-17:30

E231. "Changing Climate Changing Economy", Book launch, 2009-12-08 Copenhagen

Stern, T (2009), "In defense of sensible economics", in Solow, R. & JP Touffut eds, *Changing Climate, Changing Economy*, *Cournot Centre for Economic Studies*, *Edward Elgar*, 2009

E230. "Rättvisaspekter i klimatfrågan", Anförande på Göteborgs Energis Forskningsdag, 2009-12-07

E229. "Efficient Environmental Regulation and Its Impacts", Invited Plenary at the Workshop on The Impacts of Environmental Regulation by Macroeconomic Models. Focused on assessment of economic and environmental impact of environmental tax reform in the Czech Republic, Prague, 2009-11-23

E228. Climate Change Training Course for CEEPA and the South African Treasury Department, 2009 Nov 12-13, Livingstone, Zambia,

E227. Keynote speech: "Challenges and opportunities for research in climate change", Environment for Development Initiative-Kenya of the Kenya Institute for Public Policy Research and Analysis (KIPPRA), Naivasha, Kenya, 2009 November 3-7

E226. "Climate change: challenges and opportunities for African countries" Public Lecture, at The Environmental Economics Policy Forum for Ethiopia (EEPFE) of the Ethiopian Development Research Institute (EDRI) Monday, 2009-11-02 10:00 am at Harmony Hotel by Bole Medhanealem church Addis Ababa, Ethiopia.

E225. "*Climate and Poverty Alleviation: Time for a truly global deal*" Centre for Globalization, U of Gothenburg, 2009-10-30

E224. Presentation on Combined policies at "Air & Climate", WG7. Workshop organized by the Swedish EPA in Gothenburg 2009 October 19-21

E223. "Kreativitet, innovation och corporate social responsibility. Hur ska klimat- och miljöarbetet intensifieras?" Handelshögskolans Dag, 2009-10-18.

E222. “Discounting with Intergenerational Habit Formation” w Gollier and Johansson-Stenman, presented at the CES-Ifo Area Conference on Energy and Climate Economics, Munich 2009 Oct 16-17.

E221. Le “desin” des instruments pour la lute contre le changement climatique”, Comment to the Report Tirole, Atelier Chaire Développement Durable, Ecole Polytechnique-EDF en collaboration avec Toulouse Sciences Economiques, Paris 2009-10-9

E220. Energy – Climate – Tehcnology (ECT) Bringing Sollutions to Big Challenges, Bergen 2009-09-23, “The urgency of emission reductions when the world- and relative prices - change”.

E219. Invited speaker at an interparliamentary conference for chairs of parliamentary finance and budget committees on Sustainability in Public Finances and Economic Aspects of Climate Change, held at The Swedish Parliament (Riksdagen), in Stockholm, 2009 September 6-7.

E218. EAERE 2009 June, Paper presented on “Fairness in Climate negotiations”

E217. Invited speaker at IDEI Conference of the Chair FDIR: Socially Responsible Investments and Value Creation, 2009 May 28-29, Economics Toulouse University.

E216. Expert testimony in Parliament on gas. Medverkan I Utrikesutskottets utfrågning den 2009-05-07 under rubriken; Gasfrågan och energisäkerhet i EU:s yttre förbindelser – utvecklingen till 2020. TS talar om Energisäkerhet och klimat i ljuset av efterfrågan, skatter, prisutveckling och teknikskiften. Sändes i TV24 den 2009-05-29.

E215. Centre for Environmental Economics and Policy in Africa (CEEPA), seventh research workshop under the environmental economics capacity building programme. 2009-05-14. Chairperson at panel discussion.

E214. Swedish Royal Academy of Science, The Stockholm Seminars, 2009-04-30, “Why developing countries should care about mitigation”.

E213. Competition issues in relation to the US and EU emission trading systems, remarks at Climate policy development in Europe and the US in relation to the UNFCCC negotiations and the upcoming Swedish EU Presidency, Clipore seminar at The Swedish Embassy in Washington, Earth Day, 2009-04-22

E212. Expert testimony in Parliament on fisheries: expert vid Jordbruks och miljöutskottets utfrågning 2009-04-14 om”subpopulationer av torsk – en förutsättning för en hållbar förvaltning”. Sändes samma dag i TV24

- E211. "Ekonomisk kris och klimatkris I utvecklingsländerna", Sveriges Energiting 2009, Stockholmsmässan session B54, 2009-03-12
- E210. GDN, The Climate Challenge Sustaining Development Progress in a Warming World. Kuwait, 2009 February 1-2. "The importance of gas taxes for the climate"
- E209 Ekocentrum, Göteborg 2009-01-29. "Hållbar ekonomi i Sverige och världen?"
- E208. Imperial College – Grantham Institute, Seminar, 2009-01-06, "Discounting and relevant prices"
- E207. Centre Cournot, The Economic Cost of Climate Change Conference, Panel discussion, "Scenarios and Models of Climate Change". 2008-12-18
- E206. Yale Center for the Study of Globalization, Harmonized Carbon Pricing Brainstorming Workshop 2008-12-11. "Updates on the EU's policies and the ETS. The Scandinavian experience with carbon taxes. Interaction of the latter with the ETS."
- E205. Invited discussant at conference in Paris on 2008-11-12, entitled *Population and natural resources: Managing Pressure*, organised by the French development assistance AFD, Agence Française de Développement, and EUDN, the European Development Research Network.
- E204. "Torsdagslunch" CHV (Handelshögskolans alumniförening) 2008-10-16.
- E203. Speaker at "Palace-Frukostarna" som del av Europeiska Transportveckan, 2008-09-17: "Bränsle eller Mat"
- E202. "Should we invest in abatement or R&D into new technologies?" Smart Energy Strategies Meeting the Climate Change Challenge, ETH Zurich, 2008-09-10
- E201. Plenary speaker at ETH, the Swiss Federal Institute of Technology Zurich, in Zurich, Monday 2008-09-08
- E200. Panelist at the [Global Economic Symposium](#) 2008, Schloss Plön outside Hamburg. 2008 Sept 4-5.
- E199. Keynote speaker at the Danish Environmental Council /Det Miljøøkonomiske Råd/ yearly conference in Skodsborg, 2008 Sept 1-2
- E198. "Climate Change and Consequences for Energy Scenarios and Policy Instruments in the Transport Sector", at Energy Scenarios, Technology and Climate Change, Eni Corporate University, High level Panel at the 1st IAASM Conference, Rome, 2008-06-13

E197. Invited Plenary speaker at the Annual Conference on “Development Economics and Policy” organised by the Verein für Socialpolitik, 2008 May 30-31 at ETH Zürich

E196. Invited speaker “Konsensus i förändring - klimatekonomi efter Stern”, SNS 2008-05-28 Stockholm.

E195. “Styrmedel för en mer hållbar avfallshantering” Framtidens avfallshantering Göteborg, 2008-05-07

E194. DMTEC (Department Management, Technology and Economics) Lunch Seminar in Energy, Environmental and Resource Economics, 2008-03-07

E193. “Towards a more sustainable growth model” Presentation at the 3rd GCSR Conference on Social Responsibility, 2008 Feb15-17 in Vilamoura Portugal.

E192. “Decoupling in Sweden”, Presentation at: China Economics of Climate Change Inception meeting Stora Brannbo, 2008 Feb 14-15, organized by Stockholm Environment Institute

E191. Participation in the “EURECA Expert meeting on Biodiversity”, 2008 January 28-29 European Environment Agency, Kongens Nytorv 28

E190. Table round “Quelle politiques publiques pour preparer le deployment de la capture-transport-stockage à l'échelle industrielle?” Chaire développement durable Ecole polytechnique EDF Paris, 2008-01-28. Atelier “technologies innovantes de capture transport stockage du carbone, et politiques publiques associées”

E189. Participation in the Roundtable "What Public Policies to Prepare the Deployment of Industrial Scale Systems?" In the workshop "innovative technologies for carbon capture and storage, and associated public policies" Hôtel "Le Royal Garden Champs Elysées" Salon Saint Honoré 218-220 rue du Faubourg Saint Honoré 75008 Paris ‘

E188. “[Mål og Virkemidler I Klimapolitikken – en Introduksjon](#)” (Policy instruments in Climate Policy: an Introduction”, Invited Plenary at the dept of Economics, 2008-01-22 University of Oslo Public Seminar.

E187. Invited lecture at University of Cape Town in South Africa on Climate change and distributional issues, 12/07

E186. Deltagande I Expertworkshop anordnad av SIKA om Mål för Transportpolitiken, Sthlm 2007-12-05

E185. “Vad Kostar Klimatförändringen”, inbjuden talare vid Klimatseminarium I Sveriges

Riksdag, 2007-12-05

E184. "Reflektioner of framtida marin forskning", Universitetseminarium anordnad av Rektor Pam Fredman, Göteborgs Universitet 2007-11-30

E183. Keynote speech on capacity building in environmental economics at the inauguration of the Chinese EfD centre EEPC at Beijing University by President Xu Zhihong and Vice Prime Minister Maud Olofsson. 2007-11-29

E182. Lecture on sustainability and development at the Student Sustainability Days 2007-11-27, Gbg University

E181. Public Talk "Policy Instruments for Sustainable Development at the Department of Economics, University of Dar es Salaam, 2007-11-21

E180. "*The use of benefit-cost analysis for environmental and transportation projects in Sweden*" Analyse Coût-Bénéfice de la Prévention et de la Sécurité; Mercredi 2007-10-24 Cite de l'Eau, Paris

E179. "Environmental Fiscal Reform from the environmental perspective", the eighth global conference on environmental taxation Munich, 2007 October 18 - 20

E178. *Styrmedel för en klimtmässigt hållbar energipolitik*, Nätverket för Europarättsforskning, konferens om Energi- och miljö rätt för ett grönare Europa 2007-10-15 på SAS Radisson Hotell i Göteborg

E177. "Konflikt eller samarbete i klimatfrågan", Handelshögskolans Dag, 2007-10-14.

E176. Framkomlighetsavgifter i Göteborg, Moderator vid debatt i Handelshögskolan 2007-10-11

E175. "Effektiva styrmedel för att hejda klimatförändringen", Klimatpolitikens ekonomiska utmaningar, Stockholm, 2007-09-21.

E174. [Globala miljöproblem och deras inverkan på internationella relationer, Utrikespolitiska föreningen i Göteborg, http://www.utrikespolitiskaforeningen.se/ 13 september](http://www.utrikespolitiskaforeningen.se/), 2007-09-13

E173. « An Even Sterner Report », presented at the «Workshop on Environmental Economics » in Oslo; The Centre for Advanced Study of the Norwegian Academy of Sciences and Letters, 2007 August 30-31

E172. “Climate Policy, Prudence, and the Role of Technological Innovation” Holmen Workshop on Environmental economics. Holmen Fjord Hotell, Asker 2007 Aug 30-31.

E171. « Policy Instruments for the transport sector », invited speech at the Volvo Group Executive Committee, at Rossareds Säteri, 2007-08-29.

E170. « The Need for and the Design of appropriate Policy Instruments », Invited speech at the Europäisches Forum Alpbach, Tyrol, Austria, 2007-08-14

E169. EAERE 2007 June Paper presented on Climate effects of fuel taxation, Plenary Speaker at Nordic Bioenergy 2007-06-11, Stockholm, “An Energy Policy for Europe: The Role of Bioenergy”,

E167. Plenary Speaker at Finish Annual Energy meeting, Suomen Energiaekonomistien kevätseminaari, Helsinki, 2007-06-01 “Some issues related to the allocation of free permits: Grandfathering, output allocation and updating”

E166. “Post-Kyoto policy instruments for carbon emission reduction - Emission trade or alternative economic instruments”, Seminar at SEE, Helsinki, 2007-06-01

E165. “Ekonomiska Styrmedel i Klimatpolitiken”, speech at Green Party (Miljöpartiet), Swedish Parliament, 2007-05-31

E164. Klimatseminarium, Jonsereds herrgård 2007-05-23 “Hur kan ekonomiska styrmedel användas för klimatförbättringar?”

E163. Roundtable Discussion on the Stern Report and the IPCC 4th Assessment; Swedish EPA; 2007-05-22 at Hotel Rival Stockholm

E162. « Les enjeux de l’introduction des prix relatifs des ressources environnementales dans le débat sur l’actualisation », invited seminar at Atelier : « choix intertemporels, actualisation et changement climatique » organised by EDF and Ecole Polytechnique 2007-05-21, Paris

E161. Chairman of the Evaluation Committee for a MISTRA application “SWECIA” for a research program proposal on climate adaptation, 2007 May 10-11.

E160. “Environmental Policy in Europe”, Anförande på Europadagen, 2007-05-09 Nya Pedagoger; University of Göteborg

E159. Deltagande i Sidas möte för Regionala Nätverk organiserat av AnnaMaria Oltorp, SAREC, 2007-04-25

E158. "Varmare Klimat, Hot eller Affärmöjlighet", Donatorernas Dag Handelshögskolan Göteborg 2007-04-20.

E157. "Presentation on the EU ETS" at the Environmentalist Party, Gothenburg, 2007-04-18

E156. "Presentation on Energy and Corporate Social responsibility" at the launching of the Investment fund Gustavia Blue Engine Park Aveny Hotel 2007-04-12 kl 17.30.

E155. III Short Course on Policy Design at the Tropical Agricultural Research and Higher Education Center (CATIE) campus in Turrialba, Costa Rica, 2007 March 26 – 30

E154. Seminar at the Mexican Instituto Nacional de Ecologia, 2007-03-24

E153. Nonlinear Discounting and Relative Prices, Seminar at RFF, Washington DC 2007-02-14

E152. "Discounting and Relative Prices in Project Evaluation", presentation at *The first conference on the "Economics of Sustainable Development" organised by the Fondazione Eni Enrico Mattei; Milan. 2007 Jan 25-26.*

E151. Teaching "The Economics of Natural Resources and the Environment", Zaragoza, Spain 2007 January 23-24

E150. "Environment and Pro-Poor Growth"; seminar at the Sida Workshop on Pro Por Growth in Practice, Sida Stockholm, 2007 Jan 10-12.

E149. "Political economy of environmental decisions in developing countries" Invited presentation at the IPD Environmental Task Force Meeting 2006-12-18 N Delhi

E148. "Environmental Policy Instruments and Institutions in Developing Countries", Invited Séminaire "Développement durable et économie de l'environnement" à Paris 2006-12-12 at Institut du Développement Durable et des Relations Internationales (Iddri)

E147. Invited plenary speaker at "Helping the invisible hand". Paris, 2006 décembre 14-15. *Organisé en l'honneur de Claude Henry, par l'Ecole polytechnique, la chaire Développement durable Ecole polytechnique-EDF, ADRES, EDF,*

E146 "Vilken tur att vi har höga bensinskatter" Föredrag på Göteborgs Universitet. 2006-11-30

E145. "Theory of discounting". Invited plenary speaking at 2006-11-17 Berlin Conference on the Human Dimensions of Global Environmental Change. Berlin University.

E144. "The importance of including actual policy implementation in project applications"
Lecture at CEEPA (South African Environmental Economics Network) meeting in Mauritius,
2006-11-09.

E143. "Diseño de instrumentos economicos para manejo de recursos hidricos y otros recursos
ambientales" 2006-10-30 Invited seminar at the Instituto Andaluz de Investigación y Formación
Agraria (IFAPA), Granada

E142. "Konflikt eller Samarbete i Klimatfrågan", Handelshögskolan. 2006-10-14.

E141. Presentation and debate on my report Environmental Policy and Regulatory Reform in
Sweden for the OECD at the Italian EPA in Rome Oct 2006-10-04

E140. "The cost of environmental degradation in urban areas" Invited lunch seminar at Sida in
Stockholm 2006-08-30

E139. "Integrating urban environmental issues in a new framework for development aid"
Training for INEC, Sida Stockholm 2006-08-30

E138. Climate policy, prudence, and the role of technological innovation at the 3rd World
Congress of Environmental and Resource Economists Kyoto 2006 July

E137. Discounting and relative prices in assessing future environmental damages at the 3rd
World Congress of Environmental and Resource Economists; Kyoto 2006 July

E136. EAERE 2006 June, Presented paper on "Discounting and climate economics"

E135. "The importance of considering economic policies in research applications", lecture
given at the first CEEPA research Workshop Cape Town 2006-05-25

E134. Program for NIDA from the Ministry of Finance in Bangkok, Thailand. Visit to Sweden
with lectures on policy instruments and study tour of Swedish institutions. Organised by
Thomas Sterner in collaboration with Mia Carlsson Swedish Foreign Ministry and Udomsak
Sreenprachawong from Bangkok. 2007 May 7-12

E133. "Debate on Energy Policy in Sweden", Debate with Professor Lennart Hjalmarsson at
the Dept of Economics, Gothenburg, 2006-05-08

E132. "Design of policy instruments for Global Warming in different countries" Sophia
University 2006-04-12

E131. "Economic Instruments for Climate Change" at the Swedish Embassy in Tokyo, April

11th as part of the Swedish Delegation to Japan on climate issues 9-12th April 2006.

E130. "Discounting and relative prices", invited seminar at the Society for Environmental Economics and Policy Studies in Japan and Graduate School of Economics, Kyoto University. 2006-04-10

E129. "Sustainable Development", *Pathways*, Chalmers 2006-04-03.

E128. "Design av miljöekonomiska styrmedel" Presentation vid Handelshögskolan i Stockholm. Executive Program "Business and Global Change: Threats, Opportunities and Added Value". 2006-01-18.

E127. "The use of policy instruments", 2 lectures given at the 1st Teaching Workshop on Environmental Economics for the Middle East and North Africa, 2005-12-12, ICTP, Trieste.

E126. "Tillväxt och hållbar utveckling", Föreläsning på Studentdag om Hållbar utveckling, Malmstensalen, Handels, Gothenburg University, 2005-11-28.

E125. "Participation in Round Table at the department of Political Science for the "Westerståhl seminar" on democracy and climate. Gothenburg University, 2005-11-28.

E124. "Encouraging a Sustainable Environment", speech given at the "PES GROUP WORKSHOP ON SUSTAINABLE TAXATION POLICY", delivered at the EU Parliament, Brussels, Wednesday, 2005-11-09

E123. "Visioner för Framtiden", Anförande på Kungliga Skogs och Lantbruksakademin", Stockholm, 2005-10-20

E122. Panel discussion on Public Forest Reform at the Centre for Chinese Agricultural Policy, 10th Anniversary, Beijing, 2005-09-25

E121. Short course in Environmental Economics run by the World Bank Institute, Paris 2005 July 21-22

E120. EAERE 2005 June Paper on Genetic Diversity and the risk of extinction

E119. "Experiencias internacionales comparadas con impuestos sobre las emisiones contaminantes" Seminario 25 años de imposición ambiental autonómica", Instituto de Estudios Fiscales (Ministry of Finance) Madrid 2005-06-16.

E118. Invited Plenary Speaker at the Second Conference of the Asociación Latinoamericana y del Caribe de Economistas Ambientales y de Recursos Naturales, ALEAR, in Oaxaca, Mexico

2005-03-20.

E117. Short Course on Environmental Policy (in Spanish) organised by CEPAL, Sida and WBI, in Oaxaca, Mexico, 2005 March 15-18

E116. Invited participant in panel discussion on policy Instruments at Sveriges Energiting, Eskilstuna 2005 March 8-9

E115. “Charges Remboursées” Seminar invited at the Department of Economics, University of Toulouse, 2005-02-10.

E114. “Modelización de la Diversidad Genética del Bacalau », (presentation of a paper entitled “Unobserved Diversity, Depletion and Irreversibility”) Invited seminar at the Department of Economics, University of Bilbao

E113. “Policy Instruments with special focus on Kyoto and CDM”, Lectures invited at the Mediterranean Agronomic Institute of Zaragoza, CIHEAM, 2005 Feb2-3.

E112. “Comparison of environmental policy instruments across the Atlantic”, Lecture at the Expert meeting of the European Environmental Agency in Copenhagen, 2004-12-14.

E111. “Curso sobre aspectos medio-ambientales del sistema energética”, Cuba, together with Professor Christian Azar, 2004 Dec 6-10.

E110. “Bensinskatternas Politiska Ekonomi”, Allmänna Energisystemstudier AES Programkonferens, Bergendal Kurs och Konferens i Sollentuna, 2004-11-18.

E109. “Comparing NOx charges in Sweden and France with NOx trading in the US and Netherlands”, Presented at the European Commission, DG Environment, CAFE/NEBEI conference, Brussels, 2004 Nov 11-12

E108. “Sélection d’instruments économiques pour l’environnement”, invited lecture at the conference « Marchés de droits pour la Gestion de Problèmes environnementaux », organised by IFB, CIRAD and IDDRI at CIRAD, Montpellier, 2004 Octobre 20-22.

E107. “*Environmental Policy Instruments in Developing Countries*”, Invited Keynote lecture at the Second International Conference on Environmental Concerns, Xiamen, China, 2004 Oct 12-15.

E106. “Styrmedel för att hantera stora miljöproblem och risker”, Presentation for the board of FORMAS, Formas styrelsebesök vid Chalmers i Göteborg, 2004-09-30 och 2004-10-01.

E105. “Environmental Policy Instruments for Developing Countries”, presented at the Third Nordic Conference in Development Economics, Gothenburg 04 June

E104. “Unobserved diversitic Diversity and Stock Management”, Presented at the EAERE conference in Budapest, 2004 June

E103. Organised Conference (with Henk Folmer and Bo Kjellén) on “Negotiating Climate Change: A Dialogue between negotiators and researchers”, Gothenburg University, 2004 May 11-12

E102. “How to design society’s rules for sustainability”, Invited contribution to Round

Table Discussion on a Sustainable Society”, the International Science Festival, Göteborg, the School of Economics and Commercial Law, 2004-05-08

E101. “Capacity building in Environmental Economics”, 2004-05-06, Invited speech at the International Conference University Learning for Sustainable Development, May 4-7th Chalmers, Gothenburg, Sweden.

E100. “Hur skall man främja användningen av bioenergi?”, Inbjuden talare vid Mellanskogs årsmöte i Göteborg, Folkets Hus, 2004-04-01.

E99. “Improving the design of policy instruments”, International Environmental Governance Conference, Institut du Développement Durable et des Relations Internationales, IDRI, Paris, 2004 March 15-16.

E98. “The Design of Policy Instruments”, Presentation at UNEP Risø Centre (URC)

Risø National Laboratory, Roskilde, Denmark, 2004-03-12.

E97. “Curso de Medio Ambiente” A 20-hour, 5-day course in Environmental Economics at the training center of the ministry for Economic Planning in La Habana, 9th to 13th of Feb. This trip also included a seminar at the Ministry of Environment on the 2004-02-12.

E96. “The Use of Economic Instruments in Environmental Policy”, Lecture at University College London, invited by Prof David Pearce, 2004-01-29.

E95. “Policy instruments for the Environment”, Presentation at the Inauguration of the Environmental Economics Policy Forum for Ethiopia, a joint workshop with the Ethiopian Development Research Institute, Friday 2004-01-09 Addis Abbeba,

E94. “Policy instruments for the Urban Environment”, Presentation at the Teaching Workshop

on Accounting for Urban Environment, organized by the EEE program of the Abdus Salam International Centre for Theoretical Physics, Fondazione Eni Enrico Mattei and the Beijer Institute in Stockholm, 2004-01-12, Bishangari, Ethiopia.

E93. “Environmental Policy Instruments”, Invited lecture in the Mansholt Lecture Series, University of Wageningen, Holland, 2003-12-01.

E92. Participation in the OECD-DAC Workshop on Environmental Fiscal Reform, GTZ, Berlin, 2003 November 24-25.

E91. Plenary on Design of Policy Instruments at the 20th Biannual Workshop of EEPSEA, Le Meridien Hotel, Singapore, 2003-11-18.

E90. Seminar on Waste Management and relevant policies, hosted by Dr. Mingsarn at the Social Research Institute at the Chiang Mai University, 2003-11-17.

E89. 2 days teaching at the IUCN-SANDEE Course in Environmental and Natural Resource Economics, at the AIT center Pathumthani, in Bangkok, 2003 Oct 30- Nov 16.

E88. “Economic Instruments and Sustainability”, presentation at the Nordic Forum seminar on “The Economic Mechanisms of Sustainable Energy Sector”, Hotel Olympia, Tallinn, Estonia, 2003-11-04

E87. “Some thoughts on institutions for natural resource management particularly in poor countries with fragile ecosystems”, Presentation at the VOLVO Environment Prize winners’ (Madhav Gadgil & Mohammad Yunus) seminar at the University of Göteborg 2003-10-30.

E86. Presentation at [The Initiative for Policy Dialogue's](#) conference on Environmental Economics and Sustainable Development, 2003-10-11, Columbia University, New York,

E85. “Environmental Taxes and Instruments”, Presentation at the Sustainable Energy Round Table, 2003-10-08, Farmleigh, Dublin, Ireland

E84. Interview on the Pat Kenny Show, Irish Radio Telefis Eirann (RTE), 2003-10-07

E83. “Miljöpolitik och miljöpolitiska styrmedel under 1990 talet”, Presentation inför Miljövårdsberedningen, 2003 Sept 22–23 möte på Krusenbergs Herrgård.

E82. “Environmental Policy Instruments in developing countries”, presentation at Katrinebergs Folkhögskola, 2003-09-17

E81. “Forskning om energipolitiska styrmedel”, Seminarium med STEM och Chalmers

energicentrum 2003-09-16

E80. “Grönska Lönar sig”, Konferens vid Alnarp, Lund, 2003-09-10

E79. “Development and Biodiversity”, Contributions of Environmental Economics to the Quality of the Environment, Symposium in Honour of Karl Göran Mäler, Stockholm School of Economics, 2003-09-04

E78. “Policy Instruments”, Lectures at the World Bank Institute course “Environmental Economics and Development Policy”, Washington DC, 2003 July 14-15.

E77. “A net loss”, presentation at Conference “Rights and Duties in the Coastal Zone”, Stockholm 2003 June 12-14.

E76. Debattddeltagande i “Vem Bryr sig” om framtidens energi, med Unga Spekulerar och Vetenskapsrådet, 2003-05-10, Handelshögskolans Aula, Göteborg.

E75. “Miljöekonomi: Går miljö och ekonomi ihop?” Föreläsning vid Chalmers Miljöteknik, 2003-05-08

E74. “Environmental Fiscal Reform and other Policy Instruments”, 2003-05-05, Public Lecture at the [Zentrum für Entwicklungsforschung](#), Bonn, Germany.

E73. “Verkttygslåda för politiker”, Föredrag anordnat av Näringslivets Miljöchefer, GAME, och [Ekocentrum](#), Göteborg 2003-04-28,

E72. Chlorinated Solvents, A comparison of the Swedish, German and Norwegian Policy making, Paper presented at the RFF Workshop on International Experience of with Competing Regulatory Approaches, RFF, 2002 Dec 5-6, Washington DC.

E71. Nitrogen Oxides Emissions, The Swedish and French experiences of Policy making, Paper presented with Dr Katrin Millock at the RFF Workshop on International Experience of with Competing Regulatory Approaches, RFF, 2002 Dec 5-6, Washington DC.

E70. “Policy Instruments for Environmental and Natural Resource Management”, Seminar at the Environment Department of the World Bank, DECRG, Room H1:200, World Bank, 2002-11-26.

E69. “Policy Instruments for Environmental and Natural Resource Management”, Brown Bag Seminar at the Research Department of the World Bank, DECRG, Room MC 2 –520, World Bank, 2002-11-21.

E68. "Evolutionary analysis of economic Growth", Invited Commentator, at the RFF Conference on "Scarcity and Growth in the New Millenium, 2002 Nov 18-19, Washington DC.

E67. Styrmedel: Presskonferens på Sida för boken Policy Instruments for Environmental and Natural Resource Management, utgiven på RFF, med stöd från Sida och Världsbanken. 2002-11-14, Sveavägen, Stockholm.

E66. "Styrmedel för Transportsektorn", Seminar 2002-09-04 organised by NMC and GAME at Ecology 2002 Mässan, Gothenburg, Sweden.

E65. "Att Prata och Skriva om Miljö", Seminar 2002-09-03 organized by Ekosofia at Ecology 2002 Mässan, Gothenburg, Sweden.

E64. "Instruments of the Developing Countries", invited presentation at the conference Stockholm Thirty Years on, Swedish Parliament, 2002 June 17-18, Stockholm.

E63. "Training in environmental economics in Göteborg", invited presentation at The 5th International COPERNICUS Conference: The incorporation of sustainability into higher education in the perspective of the European Research Area, 2002 June 12-14, Göteborg, Sweden

E62. "A reflection on the need for stability and flexibility in instrument design", invited presentation at the Sida- SAREC workshop on Climate and Development, 2002 June 10, Ingenjörshuset, Stockholm.

E61. "Policies to encourage clean technology", Invited speech at the annual meeting of SWEPUMP, the Swedish Pump Suppliers Association, SAS Radisson Hotel, Gothenburg, 2002-04-23.

E60. "Policies to encourage environmental technology" invited presentation at the "Green Week Conference organized by the Directorate General for the Environment of the European Commission in the Charlemagne Building, Bruxelles, 2002-04-16.

E59. "Vilka Styrmedel finns", presentation på GMV 2002-03-21, vid besök av Allan Larsson och Pernilla Baralt angående besök av statsminister Göran Persson.

E58. 2002-03-18 Interdisciplinary workshop on Arsenic in drinking water in Bangladesh. Held in Gothenburg with medical, geological, chemical and economic expertise.

E57. "Miljöekonomiska styrmedel", Presentation för Miljöförbundet Jordens Vänner/Friends of the Earth Sweden, Göteborg, 2002-03-16

E56. “The Economics and Politics of Instrument Design”, Lecture invited by SANDEE and given at the AIT Center, Bangkok, Thailand, 2002-03-10.

E55. “Sustainable Development for Growth and Employment”, invited presentation together with Allan Larsson, at the ETUI – Forum, Monday, 2002-02-18, 17.30, International Trade Union House conference centre, Bruxelles

E54. “The role of the regulator in Environmental Issues”, Invited Plenary at the ERRA, Fifth Annual Energy Regulatory Conference for Central/Eastern Europe & Russia, 2001 Dec 3-5, Sofia, Bulgaria.

E53. “Styrmedel inom klimatområdet”, Invited plenary at Naturvårdsverkets seminar, 2001-11-26.(can be seen at <http://www.environ.se/>)

E52. “Hur kan samhället lösa miljöproblemen?”, presentation at “Hållbar utveckling i Sverige och globalt; vilka problem löser vi tillsammans?”, 2001-11-22, Chalmers, Gothenburg

E51. “Economic incentives and sustainable development what is the potential?” Research and Policy Seminar on Sustainable Development, Presentation of Chalmers and Göteborg University for the EU Commission, Brussels, 2001-11-16.

E50. “Policy Instruments for Environmental Management”, presentation at The 2001 Volvo Prize Award, George M Woodwell Seminar, 2001-10-31, Chalmers, Gothenburg.E49. Session Chairman at “Cities of Tomorrow”, Transport Research Conference, 2001 Aug 23-24, Gothenburg University, Sweden.

E48. Panelist and organizer of pre-summit conference, “Knowledge and Learning for a Sustainable Society”, 2001 June 12-14, Gothenburg University, Sweden.

E47. “L’expérience des éco-taxes en Suède”, Seminar at Entreprises pour l’Environnement, EPE, World Business Council for Sustainable Development, Paris, 2001-05-19.

E46. “Les instruments de la politique environnemental”, Seminar at CNRS-CIRED, Paris, 2001-05-19.

E45. “Policy Instruments for Environmental Management”, Presentation at the conference Emissions Management Strategies, 2001 May 16-17, Radisson SAS Bruxelles, organised by Global Business Network Ltd.

E44. “Miljöförstöring och fattigdom”, presentation vid “*Fattigdom i Fokus*”, Konferens organiserad av UNDP och Sida, 2000 Nov 21-22 i Stockholm.

E43. "Ekonomiska Styrmedel för Hållbarhet", föreläsning vid "Vägar till Hållbarhet - En konferens om tänkbara transporter i ett hållbart samhälle" organiserat, 2000 Nov 16-17 av SWECOL.

E42. "Ekonomiska Styrmedel", presentation vid *Klimatförändringar*, en konferens 2000-10-05 ordnad av Göteborgs Universitet och Chalmers

E41. "Two-tier regulation of pollution", Presentation at the Indian Institute of Economic Growth, Delhi, 2000-09-19.

E40. Invited commentator at the RFF/IPCC/EPA/OECD Expert Worksop on Ancillary Benefits and costs of greenhouse gas mitigation, 2000 March 27-29, Washington, DC.

E39. "Hur hantera målkonflikter?" Deltagande som inbjuden i en panel 2000-01-26, Miljöforskningsdagarna 2000, Naturvårdsverket, Stockholm.

E38. "Cooperation for sustainable development" Panel discussion organised and chaired with the following participants: Karl-Erik Eriksson, Mats Segnestam, Eva Selin, Jan Hultin, Mario Zejan at U-landsforskning 2000, a development conference organised by the University of Göteborg and Sida, Gothenburg, 2000 Jan 13-15.

E37. "Growth, Development and Environment" U-landsforskning 2000, a development conference organised by the University of Göteborg and Sida, Gothenburg, 2000 Jan 13-15.

E36. "Policy Instruments for Sustainable Fisheries", U-landsforskning 2000, a development conference organised by the University of Göteborg and Sida, Gothenburg, 2000 Jan 13-15.

E35. "Policy Instruments for Environmental Management" Speech at the Inauguration Conference for the South Asian Network for Development and Environmental Economics, Katmandou, Nepal, 1999 November.

E34. 1999-06-15, Invited teacher at WBI course on Policy Instruments for the Transport Sector, Preston Auditorium, MC, World Bank, invited by Patrice Harou and John Dixon.

E33. 1999 March 24-25, Invited Rapporteur at the World Bank, Workshop on Poverty, Environment and Growth-oriented Policies.

E32. 1999-02-03, Lectured at the World Bank/EDI Course on Policy Instruments for Environmental Management, Room MC2-133 with John Dixon and Kirk Hamilton

E31. 1998-10-30, Invited discussant of a paper by Professor Ramon Lopez, University of Maryland at the OAS (Organisation of American States) meeting on Replicable Policies in

Sustainable Development at the OAS building, Washington DC.

E30. 1998 October 26-28, Invited participant at the World Bank conference Collaborating for Cost-Effective Pollution Management

E29. 1999 April 28-30 and May 3-4, Participated in the Eleventh Annual World Bank Conference on Development Economics and the Economists Forum with comments on a paper concerning health and environment by J Listorti.

E28. 1999 Jan, invited to teach at a “Distance training workshop” on Political economy of the environment, organized by the World Bank Institute (WBI, then named Economic Development Institute, EDI). This was a satellite-sent, live session with environmental journalists in Uganda, Kenya and Zimbabwe. The resource persons employed by the WBI were Thomas Sterner, John Dixon, Maureen Cropper. The course consisted of two afternoons of videoconference plus local tuition and exercises.

E27. “Reconciling Growth and the Environment: The need for Policy Instruments” Plenary speech at the Bi-Annual Conference of the International Society for Ecological Economics, in Santiago de Chile, 1998 Nov 15-19.

E26. Discussant of paper on environmental policies at Eastern Economics Conference, 1998 autumn, Boston.

E25. “Ekonomiska Styrmedel för ett avfallsnålt samhälle”, Avfallsforskningsrådet, AFR-dagarna at KTH Stockholm, 1997 Sept 9-10.

E24. “Growth or Environmental Concern: Which Comes First? Optimal Control with Pure Stock Pollutants” (with Kjell Holmåker) Ulvön conference, 1997 June.

E23. “The Determinants of Gasoline Demand in Some Latin American Countries” (with Jorge Rogat) EAERE conference Tillburg, 1997 June.

E22. “Waste Management and Recycling”, EAERE conference Tillburg, 1997 June.

E21. “Tax Expenditures and the Environment”, OECD Workshop on Subsidies/Tax incentives and Environment, Paris, 1995 Nov 20-21. (See B51)

E20. “The cost of Global Warming”, (with C Azar), European Economic Environmental Association meeting in Umeå 1995 June.

E19. “The economics of water supply and water pricing in developing countries”, with M Aguilar, presented at the ISEE conference in Costa Rica, 1994 October.

E18, “Environmental Tax Reform - The Swedish Experience”, Paper prepared for the Swedish ministry of the Environment and presented at the OECD Workshop on Environmental Taxation, 1994 Feb14-15.

E17. “Environmental Tax Reform, Theory, industrialized country experience and relevance in LDCs”, Paper presented at the SAREC International Colloquium on New Directions in Development Economics - Growth Equity and Sustainable Development, Stockholm 1994 March 9-11.

E16a. “Utilisation d’instruments économiques pour la protection de l’environnement”, Conférence invité par l’INSEE. Lundi 1993-09-20, 14.15 en amphi 1 de l’ENSAE

E16b. “Gasoline Demand Modelling: A comparison between Time-Series, Cross-Section and Pooled results”, presented at the Cambridge Workshop on “Estimating Long-run Energy Elasticities”, organized by Terry Barker at Robinson College, 1992 Sept 29-30.

E15. “Discounting in a World of Logistic Growth”, presented at the International Conference on Ecological Economics, Stockholm 1992 August see A38.

E14. “Gasoline Demand Modelling: New Evidence from Times Series Data”, (with M Franzén), Econometric Society Meeting, 1991 Sept Cambridge. Also presented at the 15th Annual International conference of the International Association of Energy Economics, Tours, France 1992 June see B30.

E13. “Biståndet Behövs” (Foreign Aid is Necessary) 1992-04-02, Örebro Biståndsmässa.

E12. “Debt for Nature Swaps”, European Economic Environmental Association meeting, Stockholm 1991 June, (with G Köhlin), see B36.

E11. “Global Environmental Policies and Carbon Emissions from Gasoline”, European Economic Environmental Association meeting, Stockholm 1991 June, (with M Franzén), see A30.

E10. “Working hours, Shiftwork and Capital Operating Time”, presented at the Seminaire Internationale sur le Temps de Travail, Paris 1990 Sept 6-7.

E9. “Demand for Gasoline”, presented at the 13th Annual International conference of the International Association of Energy Economics, Copenhagen 1990.

E8. “Tax Harmonization for petroleum products”, Paper presented at the first European Environmental conference of the EERE in Venice, 1990 April, (see A14).

E7. “The Determinants of Gasoline Demand”, Paper presented at the International Energy Workshop, IIASA, 1989 June, (see B29).

E6. “The Price Sensitivity of Gasoline Demand”, Paper presented at the VTI/TFB annual transport conference in Linköping, 1989 January.

E5. “Demand for Petroleum Products in Latin America”, Paper presented at the Tenth International Association of Energy Economics, Luxembourg, 1988 July.

E4. “Pricing of the oil-products in the Third World”, Paper presented at the Eight Annual American Conference of the International Association of Energy Economists, Massachusetts, Cambridge, 1986 Nov. E3. “Energy and Labour Substitution in the Mexican Cement Industry”, Paper presented at the Eight Annual American Conference of the International Association of Energy Economics, Massachusetts, Cambridge, 1986 Nov.

E2. “Change in structure and choice of technology: factors behind the increased use of energy in Mexican manufacturing industry 1970-1981”, Energy and Economy, Papers presented at the Seventh Annual International Conference of the International Association of Energy Economists, Bonn 1985 June 3-5th.

E1. “Algunos Problemas en el desarrollo de Energéticos en México”, paper presented at the Fourth Congress of Mexican Economists, and subsequently published in El día Mexico City, 1981 Juli and in Economia Nacional Mexico City, 1983 Feb.