

Curriculum Vitae

Lars Gårn Hansen

Profile:

Professor in Environmental and Resource Economics. He has directed several research programs and published in Economics and interdisciplinary journals. His research, both in developed and developing countries, focuses on (i) climate change adaptation and mitigation in agriculture, (ii) cooperation and collective action, (iii) environmental regulation- including nitrogen use, fisheries, water and air pollution, and (iv) consumption behavior including food and electricity consumption. He has been a member of the chairmanship of the Danish Economic Councils and chairman of the Danish Environmental Economic Council 2015-2025.

Personal Data:

Born 24th March, 1959

Current Position

Professor,
University of Copenhagen
Institute of Food and Resource Economics,
Rolighedsvej 23,
DK-1958 Frederiksberg C
Copenhagen, Denmark
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Education:

Cand Polit (M.A. in economics) in 1986 from Copenhagen University
Lic Polit (Ph.d. in economics) in 1997 from Copenhagen University

Professional Experience

2009-present Professor at Institute of Food and Resource Economics, University of Copenhagen.
2008 -2009 Senior researcher at Institute of Food and Resource Economics, University of Copenhagen.
1997 -2008 Senior researcher, docent and Research Leader at AKF.
1994 -1996 PhD student at Inst. of Economics, Univ. of Copenhagen stationed in AKF. Area of research: Regulation and environmental economics.
1990-1993 Research assistant in AKF, Research on environmental policy and instruments.
1987-1990 Head of section (Fuldmægtig) in the Ministry of Economic Affairs, Development and application of micro simulation models and economic analyses.
1986-1987 Head of section (Fuldmægtig) in the Ministry of Social Affairs, economic analyses.

Referee Experience

American Journal of Agricultural Economics
Ecological Economics
Environmental and Resource Economics
Environmental Economics and Policy Studies
European Review of Agricultural Economics
Journal of Environmental Economics and Management
Journal of Environmental Management
Journal of the European Economic Association
Journal of Public Economics
Nature Human Behaviour
Metroeconomica
Southern Economic Journal
Water Resources Research

Grants and research leadership

IF strategic research project SAVE-E (2015-2018) 'Closing the energy efficiency gap'. WP-leader, 2,5 mio to IFRO (Henrik Klinge Jacobsen, DTU, project leader).

Carlsberg fonden PPP (2015-2018) 'Peers, Preferences and Personality', project leader, 1,5 mio. to IFRO.

DSF strategic research project INCAP (2012-2016) 'Inducing consumer adoption of automated reaction technology for dynamic power pricing tariffs, Core team member and work package leader. Project leader. About 6-8 mio to IFRO (total budget 17 mio).

Carlsberg fonden CNEE (2012-2014) Copenhagen network of experimental economics, project leader, 150.000 to IFRO.

FSE collective project (2010-2013) 'Understanding how health information affects the behaviour of food consumers': Project leader, about 3 mio. DKK.

Nordea fonden OPUS (2009-2014) 2.0 mio to IFRO, task leader. (5 mio to IFRO in all WP leader Niels Kærgård, IFRO)

Carlsberg Foundation project (2007-2012) 'Internet based Laboratory for Experimental Economics: ILEE' lead by Jean-Robert Tyran (ØI-KU): Core team member and work package leader

SSF/FSE 'yngre forskningsleder / young research leader' projects (2002-2008): 'Information Based Mechanisms for Environmental Regulation' and 'Mechanisms for Fisheries regulation': Project leader

Environmental Economics research centre SØM (1996-2004) 'Samfund Økonomi og Miljø' lead by Nils Groes: Board member and project leader.

Committees etc.

Member of Det Frie Forskningsråd - Thematic research counsel - Green research (2022)

Member of the chairmanship of the Danish Economic Counsels and chairman of the Danish Environmental Economic Counsel (september 2015-february 2025)

Member of the environmental economic counsel (oktober 2013-september 2015)

Miljøstyrelsens Rådgivende Udvalg for Bekæmpelsesmiddelforskning (Februar 2006-2012)

VMP III forarbejde. Arbejdsgruppen om økonomiske virkemidler til regulering af kvælstof og fosfor (oktober 2002 – februar 2004)

Bichel-Udvalget, Udvalget til vurdering af de samlede konsekvenser af en afvikling af pesticidanvendelsen, Underudvalget for produktion, økonomi og beskæftigelse (oktober 1997 - marts 1999).

Phd-advisor/co-adviser for

Catrine Jacobsen (IFRO):2013-2018

Lea Skræp Svenningsen (IFRO):2013-2018

Goytom Abraha Kahsay (IFRO):2011-2015, Environment and Behaviour: How does Regulation, Incentives and People's Motivation Interact in the Area of Environmental Policy and Economics.

Naja Buono Stamer (IFRO):2010-2015, The relation between social differentiation and the cultural and moral aspects of food consumption: a quantitative investigation.

Ole Bonnichsen(FOI):2009-2012, Reducing Bias in choice experiments.

Mette Kildegård Graversen(FOI):2010-2011, Overexploitation of natural resources and its consequences in the form of armed conflicts

Toke Fosgaard(FOI-ØI):2008-2011, Framing Effects in Social Dilemmas: Evidence from Laboratory, Field and Neuroeconomic Experiments.

Vibeke Tornhøj Christensen(AKF/Sociologisk Institut):2008-2009, WEIGHT, CLASS AND GENDER - A Sociological analysis of weight and weight perception using Bourdieu's concept of lifestyle and micro-econometric methods'

Sinne Smed(AKF/CAM-ØI):2006-2008,Empirical studies on Health, Information and Consumer Behaviour".

Laura Mørch Andersen(AKF/CAM-ØI):2002-2008, Information Provision to Consumers as an Instrument of Environmental Regulation".

Søren Leth-Petersen(AKF/CAM-ØI):1999-2003, Empirical Studies of Micro Data on Residential Energy Demand

Søren Arnberg (AKF/CAM-ØI):1998-2002, Empirical Studies of Agricultural Land Allocation

Teaching:

Latest masters course: Economic theory of environmental policy

Institute seminars, workshops etc.

Organizer of Institute seminars, AKF (2004-2008)

Organizer of Institute seminars, Copenhagen University, IFRO (2008-2014)

Editor of Institute WP series, Copenhagen University, IFRO (2009-present)

Publication and citation statistics

Publication history:

Total of 58 peer reviewed publications, 21 in 2017-2025. Of these 26 are in A-journals, 1 in AA-journal (Combes-Linnemer,2010, ranking of economic journals): 1 in J.Pub.econ, 1 in JEEM, 1 in SJE, 1 in EJ, 3 in AJAE, 3 in LE, 7 in EARE, 3 in REE, 2 in EE, 1 in RE, 2 in JEBO). In addition, 6 contributions to International scientific books and 38 Danish research and research based publications.

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List of Publications:

Work in progress:

Hansen, L.G. The Power of Woke and Other Forms of Disproportionate Punishment. IFRO-working paper 1-2023. (UR: **Public Choice**)

L.M. Andersen, **L. G. Hansen**, Carsten Lynge Jensen and Frank A. Wolak. The potential for automating consumer responses to dynamic electricity pricing.

J. Abeler, T. Fosgaard, **L.G. Hansen**. Peers, Preferences and Personality.

C.L. Jensen, S. Bolwig, **L.G. Hansen**, L.M. Andersen. Nudging residential energy savings – does gender matter?

L.M. Andersen, **L.G. Hansen**, Carsten Lyng Jensen and Frank A. Wolak.
Can incentives to increase electricity use help reduce greenhouse gas emissions? NBER
Working Paper w25615, IFRO-working paper 2-2019. (**UR: Quantitative Economics**)

Jensen, C.L., **L.G. Hansen**. Public Service Quality: rational allocation or battle of interest
groups.

Kahsay, G.A., **L.G. Hansen**, L.M. Andersen, Pro-social reputation effects in consumer goods
markets. IFRO Working paper 9-2014. (**RandR: American Journal of Agricultural
Economics**)

Refereed Journal Articles and Books:

Hansen, L.G. (2025): Hvad får borgerne ud af, at deres kommune fører sin egen klimapolitik?
Økonomi og Politik, 98(3).

L.G. Hansen & Frank Jensen (2024). A Welfare Gain from Switching to Taxes? The Danish
Cod Fishery in the Kattegat. *Land Economics* 100(2) pp352-269.

Kahsay, G.A., E.Bulte, F.Alpizar, **L.G.Hansen**, H.Medhin (2023). Leadership accountability
in community-based forest management: Experimental evidence in support of governmental
oversight. *Ecology and Society* 28(4).

Fosgaard, T., **L.G. Hansen**, and E. Wengström (2023). Norm Compliance in an uncertain
world. Accepted for *Journal of Behavioral and Experimental Economics*, 107.

L.G. Hansen (2023). Comments on: 'National Climate Targets Under Ambitious EU Climate
Policy' by Frederik Silbye and Peter Birch Sørensen. *Nordic Economic Policy Review 2023*.

Amundsen, E.S., **L.G. Hansen** and H.J. Whitta-Jacobsen (2022). Regulation of location-
specific externalities from small-scale polluters. *Environment and Resource Economics*, 82, pp.
507-528.

Kahsay, G.A., W.A. Kassie, H. Medhin, and **L.G. Hansen** (2022). Are religious farmers more
risk taking? Empirical evidence from Ethiopia. *Agricultural Economics*, 53, pp. 617-632.

Kahsay, G.A., W.A.Kassie, A.D. Beyene, and **L.G. Hansen** (2022). Pro-environmental
behaviour under bundled environmental and poverty reduction goals: Empirical evidence from
Ethiopia. *Land Use Policy*, 112, pp. 105-115.

L.G.Hansen (2022). Hvad betyder landbrugets klimareduktioner for samfundsøkonomien?
Tidsskrift for Landøkonomi 208(2) pp. 105-113

Bejan, I, C.L.Jensen, L.M. Andersen and **L.G. Hansen**. (2021). Inducing flexibility of
household electricity demand: The overlooked costs of reacting to dynamic incentives. *Applied
Energy*, 284, pp. 116-132.

Carsten Lyng Jensen, L.M. Andersen, **L. G. Hansen** and Geraldine Henningsen (2020). 'Is
social nudging too emotionally taxing? A field experiment of public utilities and electricity
consumers in Denmark'. *Energy Research and Social Science* 67.

Hansen, L.G. (2020). A Montero auction mechanism for allocation of unobserved use of the commons. *Resource and Energy Economics* 61.

T. R. Fosgaard, **L.G. Hansen**, C.N. Jacobsen, E. Sørensen, M.E.W. Romose, H. Ullum (2020) Can text messages save lives? A field experiment on blood donor motivation. *Transfusion* 60(3) pp. 460-465.

N.F. Møller, L. M. Andersen, **L. G. Hansen** and C. L. Jensen (2019). Can pecuniary and environmental incentives via SMS messaging make households adjust their intra-day electricity demand to a fluctuating production? *Energy Economics* 80, pp 1050-1058.

Fosgaard, T., **L. G. Hansen**, and E. Wengström (2019). Cooperation, framing, and political attitudes. *Journal of Economic Behavior & Organization*, 158, s. 416-427.

T. B. Bjørner, J. Brandt, **L.G. Hansen**, M.N. Källström, (2019). Regulation of air pollution from wood-burning stoves. *Journal of Environmental Planning and Management* 62 (8), pp 1287-1305, DOI: [10.1080/09640568.2018.1495065](https://doi.org/10.1080/09640568.2018.1495065)

Browning, M., **L.G. Hansen**, S. Smed (2019), Heterogeneous Consumer Reactions to Health News. *American Journal of Agricultural Economics*, Vol. 101(2), pp. 579–599.

Sinne Smed & **L.G. Hansen** (2018), Consumer Valuation of Health Attributes in Food. *Journal of Agricultural and Resource Economics* Vol. 43(2), pp. 251-273.

L.Tjørring, C.L.Jensen, L.M. Andersen, **L.G. Hansen** (2018). Increasing the Flexibility of Electricity Consumption in Private Households: Does Gender Matter? *Energy Policy* Vol. 118, pp 9-18.

F. M. Andersen, M. Baldini, **L.G.Hansen**, C.L.Jensen (2017). Households' hourly electricity consumption and peak demand in Denmark. *Applied Energy*, Vol 208, pp 607-619.

Hansen, L.G., F. Jensen (2017). Regulating Fisheries under Uncertainty. *Energy and Resource Economics*. Vol. 50, pp. 164-177

Fosgaard, T., **L. G. Hansen**, and E. Wengström (2017), Framing and Misperception in a Public Good Experiment. *Scandinavian Journal of Economics*, Vol. 119(2), p. 435–456.

Kahsay, G.A., **L.G. Hansen**, (2016), The effect of Climate Change and Adaptation Policy on Agricultural production in Eastern Africa. *Ecological Economics*, Vol. 121, p. 54-64.

Fosgaard, T., **L. G. Hansen**, and E. Wengström (2014) Understanding the Nature of Cooperation Variability. *Journal of Public Economics* vol. 120(C), pp 134-143.

Hansen, L.G., F. Jensen, L. Nøstbakken (2014), Quota Enforcement in Resource Industries: Self-Reporting and Differentiated Inspections. *Environment and Resource Economics*, 58 (4) pp 539–562.

Hansen, L.G., C.L. Jensen (2014) Jointness through vessel capacity input in a multi-species Fishery. *Agricultural Economics*, vol. 45 pp 1-12

Hansen, L.G., F. Jensen, E.S. Amundsen (2014), Regulating Ground Water Use in Developing Countries: A Feasible Regulation Instrument for Public Intervention. *Journal of*

Institutional and Theoretical Economics, 170(2), 317-335.

L. B. Hansen and **L.G. Hansen** (2014), Can Non-point Phosphorus Emissions from Agriculture be Regulated efficiently using Input-Output Taxes? *Environment and Resource Economics*, 58 (1) pp 109-125.

Fosgaard, T., **L.G. Hansen**, M. Piovesan (2013), 'Separating Will from Grace: An Experiment on conformity and Awareness in Cheating', *Journal of Economic Behavior and Organization*, vol. 93(C), pp 279-284.

Hansen, L.G., F. Jensen, C. Russell (2013), Instrument Choice when Regulators are Concerned about Resource Extinction. *Resource and Energy Economics* 35 pp 135– 147.

Jensen, C.L., **L.G. Hansen**, T. Fjordbak, E. Gudbjerg (2012): Providing free autpoweroff plugs – Measuring the effect on households electricity consumption through a field experiment. *Energy Journal* 33(4) pp187-212.

Andersen, S.H. and **L.G. Hansen** (2012): The Rise and Fall of Divorce–Implications of Bourdieu on Becker's model of the Marriage Market, *Journal of Mathematical Sociology* 36(2) pp 97-124.

Arnberg S., **Hansen, L.G.**, (2012) The Dynamics of Farm Land Allocation – Short and Long Run Reactions in a Long Micro Panel. *Agricultural Economics*, 43(2) pp 179–190.

Hansen, LB, **LG Hansen** & GH Rubæk, (2010) "Regulating phosphorus from the agricultural sector - development of a model including stocks and flows", In "Critical Issues in Environmental Taxation Vol. VIII Water Management and Climate Change". Oxford University Press.

Hansen, L.G., F. Møller (2008): 'Er Copenhagen Concensus mere interessant end relevant?' debatindlæg i *Nationaløkonomisk Tidsskrift* 146.

Hansen, L.G., F. Jensen and C. Russell (2008): 'The choice of regulatory instrument – When there is Uncertainty about Compliance with Fisheries Regulations', *American Journal of Agricultural Economics* 90(4) pp1130-1142.

Hansen, L.G. (2008): 'Prices versus Quantities in Fisheries Models: Comment', *Land Economics* 84 (4) pp 708-11.

Hansen, L.G., and E. Romstad (2007): 'Nonpoint Source Regulation - A Self-Reporting Mechanism', *Ecological Economics* 62 (3-4)pp529-537.

Hansen, L.G., F.Jensen, U.S.Brandt and N. Vestergaard (2006): 'Illegal Landings: An Aggregate Catch Self-Reporting Mechanism', *American Journal of Agricultural Economics* 88 (4) pp975-985.

Hansen, L.G., S.Krarup and C.Russell (2006): 'Enforcement and Information Strategies', *Journal of Regulatory Economics* 30 (1) pp45-61 .

Hansen, L.G. and Niels Nannerup (2006): 'Bør Olieproduktionen i Nordsøen begrænses? - en indledende undersøgelse', *Nationaløkonomisk Tidsskrift* 144 pp75-91.

Hansen, L.G. (2006), 'A Deposit-Refund System Applied to Non-Point Nitrogen Emissions from Agriculture', in *Environmental Taxation in Practice*, ed: Thomas Sterner and Adrian Muller, Ashgate Publishing Limited

Christensen, J. and **L.G. Hansen** (2005): 'Abatement costs of alternative tax systems to regulate agricultural nitrogen loss', *Environmental Economics and Policy Studies* 7 (2) pp53-74.

Hansen, L.G. (2005): 'Aspects of the Political Economy of Environmental voluntary Agreements - A Meta Study' in *The Handbook of Environmental Voluntary Agreements*, ed: E. Croci, Kluwer Academic Publishers, Dordrecht.

Hansen, L.G., S.Krarup (2005): Bør virksomheder oplyses om sandsynligheden for kontrol? *Nationaløkonomisk Tidsskrift* 143 (1) pp43-64.

Hansen, L.G. (2004): Nitrogen Fertilizer Demand from Danish Crop Farms - Regulatory Implications of Farm Heterogeneity, *Canadian Journal of Agricultural Economics* vol. 52.

Bjørner, T.B., **L.G. Hansen**, C.S. Russell (2004): Environmental Labelling and Consumers' Choice - An empirical analysis of the effects of the Nordic Swan, *Journal of Environmental Economics and Management*, vol. 47, No 3, May, pp. 411-434.

Wier, M., **L.G. Hansen**, L.M. Andersen, K. Millock (2003): 'Consumer Preferences for Organic Foods' in *Organic Agriculture: Sustainability, markets and policies*. OECD, Wallingford, UK: CABI, pp257-71.

Hansen, L. G. (2002): Regulation of Non-Point Emissions - A Variance Based Mechanism, *Environmental and Resource Economics*, vol. 21, No 4, pp303-316.

Hansen, L.G. (2002): Shiftable Externalities - A Market Solution, *Environmental and Resource Economics*, vol. 21, No 3, pp221-239.

Hansen, L.G. (2000): Valget mellem agentmodeller i samfundsvidenskaberne (Choosing between agent models in the social sciences), *Økonomi og Politik*, 73 årgang nr. 1.

Hansen L.G. (1999): A Deposit-Refund System Applied to Non-Point Nitrogen Emissions from Agriculture, *Environmental Economics and Policy Studies* 1999 (2).

Hansen, L.G. (1999): 'Environmental Regulation through Voluntary Agreements' in *Voluntary Approaches in Environmental Policy* eds: C.Carraro and F.Leveque, Kluwer Academic Publishers, Dordrecht.

Hansen, L.G. (1998): A Damage Based Tax Mechanism for Regulation of Non-Point Emissions, *Environmental and Resource Economics*, vol. 12, (july) No 1.

Hansen, L.G. (1997): An Incentive-Based Policy for Nutrient Removal after Emission in Controlling Mineral Emissions In European Agriculture - Economics, Policies and the Environment eds: E.Romstad, J.Simonsen and A.Vatn, CAB International, Wallingford

Hansen, L.G. (1997): Afgiftsregulering af landbrugets kvælstoftab: pant på kvælstof, kommentar i *Nationaløkonomisk tidsskrift* vol. 135, no. 3

Hansen, L.G. (1996): Water and Energy Price Impacts on Residential Water Demand in Copenhagen, *Land Economics* vol. 72, no. 1 pp 66-79.

Hansen, L.G. (1995): Grønne afgifter; skal provenuet øremærkes til bestemte formål? (Green Taxes B Should proceeds be earmarked for special purposes?) *Økonomi og Politik*, 68(3).

Hansen, L.G. and J.L. Hougaard (1993): Efficient Recycling of Household Waste, *Nordic Journal of Environmental Economics*, Vol 4, Nov.

English Language Research Rapports and Working Papers (not refereed):

Hansen, L.G. The Power of Woke and Other Forms of Disproportionate Punishment. IFRO-working paper 1-2023.

I.Bejan, C.L.Jensen, L.M. Andersen, L.G. Hansen. The hidden cost of real time dynamic utilities electricity pricing. IFRO-working paper 3-2019.

L.M. Andersen, L. G. Hansen, Carsten Lynge Jensen and Frank A. Wolak.
Can incentives to increase electricity use help reduce greenhouse gas emissions? NBER Working Paper w25615, IFRO-working paper 2-2019.

E.S. Amundsen, L.G. Hansen and H.J. Whitta-Jacobsen (2018) Regulation of location-specific externalities. IFRO-working paper No 2018/11

N.F. Møller, L. M. Andersen, L. G. Hansen and C. L. Jensen (2018). Can pecuniary and environmental incentives via SMS messaging make households adjust their intra-day electricity demand to a fluctuating production? IFRO-working paper No 2018/06

I.Bejan, C.L.Jensen, L.M. Andersen, L.G. Hansen (2018). The Economic Value of Habits in Household Production – A Field Experiment with metered Power use. IFRO-working paper No 2018/01.

G.A. Kahsay, W.A.Kassie, A.D. Beyene, L.G.Hansen (2017). Do public works programs crowd-out pro-environmental behavior? Empirical evidence from food-for-work programs in Ethiopia. IFRO-working paper 13-2017.

L.G. Hansen & Frank Jensen (2017). The welfare gain from switching to tax regulation of fisheries. IFRO Working Paper 2017/07.

Fosgaard, T., L. G. Hansen, and E. Wengström (2017). Cooperation, framing, and political attitudes. IFRO-working paper No 2017/02.

Thomas Bue Bjørner, Jørgen Brandt, Lars Gårn Hansen, Martin Groth Hjelmsø, Marianne Nygaard Källström (2016). Regulation of air pollution from wood-burning stoves. FOI-working paper 11-2016.

Hansen, L.G., (2015). A Montero auction mechanism for allocation of unobserved use of the commons. FOI-working paper 7-2015.

Goytom Abraha Kahsay & Laura Mørch Andersen & Lars Gårn Hansen, 2014. "Price reactions when consumers are concerned about pro-social reputation," IFRO Working Paper 9-2014.

Goytom Abraha Kahsay & Lars Gårn Hansen, 2014. "The Effect of Climate Change and Adaptation Policy on Agricultural Production in Eastern Africa," IFRO Working Paper 8-

2014.

L.G. Hansen & Frank Jensen, (2013). "Prices versus Quantities: What is the discussion really about?," IFRO Working Paper 2013/15.

Browning, M., L.G. Hansen, S. Smed (2013), Rational inattention or rational overreaction? Consumer reactions to health news. IFRO Working Paper 2013/14

Fosgaard, T., L. G. Hansen, and E. Wengström (2013) Understanding the Nature of Cooperation Variability. Lund University, Department of Economics, Working Paper No 2013:6, FOI-working paper 4-2013

Hansen, L.G., L.M. Andersen (2013) Does Organic Crowding Out Influence Organic Food Demand? – evidence from a Danish micro panel. FOI-working paper 2-2013.

Fosgaard, T., L.G. Hansen, M. Piovesan (2012), ‘Separating Will from Grace: An Experiment on conformity and Awareness in Cheating’, FOI-working paper 15-2012

Hansen, L.G., Line Block Hansen (2012), Can Non-point Phosphorus Emissions from Agriculture be Regulated efficiently using Input-Output Taxes? FOI-working paper 4-2012

Hansen, L.G. (2012), Regulating Renewable Resources under Uncertainty. FOI-working paper 3-2012

Fosgaard, T., L. G. Hansen, and E. Wengström (2011) Framing and Misperception in a Public Good Experiment. FOI-working paper 11-2011

Jensen, C.L., L.G. Hansen, T. Fjordbak, E. Gudbjerg (2011) The effect on electricity consumption of providing free autpoweroff plugs to households - A field experiment. FOI-working paper 10-2011

Hansen, L.G., F. Jensen, C. Russell (2011), Instrument Choice when Regulators are Concerned about Resource Extinction. FOI-working paper 6-2011

Hansen, L.G., F. Jensen, E.S. Amundsen (2011), Regulating Ground Water Use in Developing Countries: A Feasible Regulation Instrument for Public Intervention. FOI-working paper 3-2011.

Hansen, L.G., F. Jensen and L. Nøstbakken (2010), Quota Enforcement in Resource Industries: Self Reporting and Differentiated Inspections, FOI working paper 10-2010.

Hansen, L.G., and C.L. Jensen (2010), Jointness through a fixed but allocatable input in a partially regulated multi-species Fishery, FOI working paper 8-2010.

Andersen, S.H. and L.G.Hansen (2010): The Rise and Fall of Divorce—Implications of Bourdieu on Becker’s model of the Marriage Market, FOI working paper 4-2010.

Arnberg, S. and L.G.Hansen (2010): The Dynamics of Farm Land Allocation – Short and Long Run Reactions in a Long Micro Panel, FOI working paper nr. 3-2010.

Hansen, L.G. and F.Jensen (2006) *Prices vs. Quantities - when there is Non-compliance with Fisheries Regulations*, AKF-repport.

Brandt, U.S., F.Jensen, L.G.Hansen and N. Vestergaard(2004): *Ratcheting in Renewable Resources Contracting*, Working paper No. 58/04, Dept. Of Env. And Business Economics, Syddansk Universitet.

- Hansen, L.G., F. Jensen, U.S. Brandt and N. Vestergaard (2003): *Illegal Landings and Discard: A Self-Reporting Mechanism*, SØM-publication no. 50, AKF Forlaget, Copenhagen.
- Bjørner, T.B., L.G. Hansen, C.S. Russell and T. Olsen (2002): *The Effects of the Nordic Swan Label on Consumers' Choice*, AKF-memopublication, AKF Forlaget, Copenhagen.
- Hansen, L.G. (2001): *Modelling the Effects of Complex Regulatory Constraints - the Case of Danish Nitrogen Regulation*, SØM-publication no. 45, AKF Forlaget, Copenhagen.
- Hansen, L.G. (2001): *Nitrogen Fertilizer Demand from Danish Crop Farms - Regulatory Implications of Farm Heterogeneity*, SØM-publication no. 44, AKF Forlaget, Copenhagen.
- Christensen, J. and L.G. Hansen, (2000): *Incentive Regulation of Agricultural Nitrogen Loss - the Case of Danish Pig Farms*, SØM-publication no. 38, AKF Forlaget, Copenhagen.
- Hansen, L.G. and Eirik Romstad, (2000): *Non-Point Emissions Regulation - A Signalling Mechanism*, SØM-publication no. 37, AKF Forlaget, Copenhagen.
- Hansen, L.G. (1999): *Is there a weak double dividend? - Some implications of regulatory capture and revenue rules for environmental Taxes*, SØM-publication No. 28, AKF Forlaget, Copenhagen
- Chidiak, M., M. Glachant, L.G. Hansen, (1999): *Theoretical Perspectives on the Efficiency of Voluntary Approaches to Promote Energy Efficiency*, CERNA, Ecole des Mines de Paris, France
- Hansen, L.G. (1999): *Regulation of Non-Point Emissions - A Variance Based Mechanism*. SØM-publication No. 25. AKF Forlaget, Copenhagen.
- Hansen, L.G. og Helene Snefrup Jensen (1998): *Model for design and Evaluation of environmental Regulation in Danish agriculture*. Midway report. SØM-publication No. 24. AKF Forlaget, Copenhagen
- Hansen, L.G. (1997): *Environmental Regulation through Voluntary Agreements*, Fondazione Eni Enrico Mattei Working Paper: ENV 23.97, Fondazione Eni Enrico Mattei, Milano.
- Hansen, L.G. (1997): *Aspects of Designing Institutions for Environmental Regulation*, SØM-publication No. 23. AKF Forlaget, Copenhagen
- Hansen, L.G. (1997): PhD-dissertation: *Aspects of Designing Institutions for Environmental Regulation*. Institute of Economics, University of Copenhagen.
- Hansen, L.G. (1997): *Shiftable Externalities with Non-Jointness in Supply*. SØM-publication No. 22. AKF Forlaget, Copenhagen
- Hansen, L.G. (1996): *An Incentive-Based Policy for Nutrient Removal after Emission B Complex Regulation Problems*, SØM-publication nr. 15. AKF Forlaget, Copenhagen
- Hansen, L.G. (1996): *Environmental Regulation through Voluntary Agreements B Complex Regulation Problems*, SØM-publication nr. 14. AKF Forlaget, Copenhagen
- Hansen, L.G. (1995): *Revenue Rules when Environmental Regulation Agencies Collude B Complex Regulation Problems*, SØM-publication nr. 7. AKF Forlaget, Copenhagen
- Hansen, L.G. (1995): *A Deposit-Refund System for Regulation of Non-Point Nitrogen*

Emissions from Agriculture B Complex Regulation Problems, SØM-publication nr. 6. AKF Forlaget, Copenhagen

Hansen, L.G. (1995): *A Variable Tax-rate Mechanism for Regulation of Non-Point Emissions B Complex Regulation Problems*, SØM-publication nr. 5. AKF Forlaget, Copenhagen

Hansen, L.G. (1994): *Price Impacts on Residential Water Demand in the Copenhagen Metropolitan Area B Complex Regulation Problems*, SØM-publication nr. 4. AKF Forlaget, Copenhagen

Danish Language Research Reports and Working Papers (not refereed):

Munksgaard, J., L.G.Hansen, C.Bech-Ravn and J.L.Ramskov(2006): *Energiavgifter, miljø og konkurrenceevne*, AKF-rapport.

Hansen, L.G., J. Munksgaard, and M.Schiøpffe (2005): *Forringer miljøavgifter på erhvervslivet Danmarks konkurrenceevne?* Akf-workingpaper, Juni, 6.

Schou, J.S., B. Hasler og L.G.Hansen (2005): *Styringsmidler i naturpolitikken – miljøøkonomisk analyse*. Faglig rapport fra DMU nr. 564, DMU.

Hansen, L.G. og N.Nannerup (2004): *Bør Olieproduktionen i Nordsøen begrænses – en indledende undersøgelse*. SØM-publication no. 53, AKF Forlaget, Copenhagen

Hansen, L.G. og S.Krarup (2004): *Oplysningsstrategier i forbindelse med kontrol af virksomheder*, SØM-publication no. 52, AKF Forlaget, Copenhagen

J.S.Schou, B.Hasler og L.G.Hansen(2001): *Styringsmidler i naturpolitikken - miljøøkonomisk analyse. Udredning for Wilhelmudvalget*.

B.Hasler, J.S.Schou, J.E.Ørum og L.G.Hansen(2000): *Virkemidler i pesticidpolitikken*. Faglig rapport fra DMU, nr 314, DMU, Roskilde.

Hansen, L.G. (2000): *Velfærdsmål i AGL-modeller med endogent kapitaludbud*. SØM-publikation nr 34, AKF Forlaget, Copenhagen

Hansen, L.G. (2000): *Valget mellem agentmodeller i samfundsvidenskaberne*. SØM-publikation nr.33, AKF Forlaget, Copenhagen

Hansen, L.G. and J.L. Hougaard (1993): *Efficient indsamling af papir- og glasaffald til genanvendelse* (Efficient Collection of Waste Paper and Glass for Recycling) SØM-publication nr. 3. AKF Forlaget, Copenhagen

Christoffersen H.; Hansen, L.G. Hansen and L.K. Jakobsen (1992): *Affaldsavgiftens effekter* (The Effects of Taxes on Refuse). AKF Forlaget, Copenhagen

Hansen, L.G. and M.M. Westergaard (1992): *En undersøgelse af vandforbrugets prisfølsomhed for husholdninger i København*, (An Evaluation of the Price Sensitivity of Domestic Water Consumption in Copenhagen), AKF-memo. AKF Forlaget, Copenhagen

Hansen, L.G. (1992): *Multikriterie beslutningsmetoder og prioritering af naturforvaltningsprojekter* (Multiobjective Decision Support and the Order of Priorities in Environmental Projects B Studies in the Use of Land in Denmark), AKF memo. AKF Forlaget, Copenhagen

Hansen, L.G. (1991): *Vandafgifter som miljømæssigt styringsmiddel* (Water Taxes as a Device for Monitoring the Environment). AKF Forlaget, Copenhagen

Hansen, L.G. (1991): *Regulering af kvælstoftabet fra landbruget*, (Regulation of the Nitrogen Loss from Agriculture). AKF Forlaget, Copenhagen

Danish Language popular science Articles/Books (not refereed):

L.G. Hansen , Argumenter for en ensartet drivhusgasafgift, *Momentum BIO tema nr 2, Maj 2022*.

L.G. Hansen, B. Jacobsen (2010), 'Ukontrollerbare kvoter har ingen gang på jorden', *Teknik og Miljø April 2010*.

L.M.Andersen, L.G.Hansen, A. Jakobsen og S. Smed (2009) 'Oplysning eller en kamp om "det rigtige liv"'? *Samfundsøkonomen 2009: 4*

L.G.Hansen, B. Hasler og L. B. Hansen (2008):'Reguleres landbrugets kvælstof tab effektivt?' *Samfundsøkonomen 2008: 4*

Schou J.S, B. Hasler og L.G.Hansen (2008):'Vurdering af styringsmidler i naturpolitikken' *Samfundsøkonomen 2008: 4*.

Hansen, L.G. og B.Hasler (2007): 'Reguleres landbrugets kvælstof tab til vandmiljøet omkostningseffektivt?' i *Miljøvurdering på økonomisk vis*, redaktion: K. Halsnæs, P.Andersen og A.Larsen, DJØF-forlaget.

Andersen, L.M., T.B.Bjørner og L.G. Hansen (2007): 'Miljømærkning og forbrugernes adfærd' i *Miljøvurdering på økonomisk vis*, redaktion: K. Halsnæs, P.Andersen og A.Larsen, DJØF-forlaget.

Hansen, L.G., J.Munksgaard og M.Schiøpffe (2005):Forringer miljøafgifter på erhvervslivet Danmarks konkurrenceevne? *Samfundsøkonomen 2005: 4*.

Hansen, L.G., S.Krøner (2005): Er information godt eller skidt, når en myndighed kontrollerer? *Samfundsøkonomen 2005: 4*.

Hansen, L.G., B.Haseler, J.D.Jensen (2004): Lidt mere om styringsmidler og VMPIII. *Jord og Viden 2004:5*.

Hansen, L.G., B.Haseler, J.D.Jensen (2004): Duplik (reaktion til kommentarer til Styringsmidler og VMPIII). *Jord og Viden 2004:4*.

Hansen,L.G., B.Haseler, J.D.Jensen (2004): Lille vandmiljø hvad nu? *Samfundsøkonomen 2004:1*

Hansen, L.G., B.Haseler, J.D.Jensen (2004): Styringsmidler og VMPIII. *Jord og Viden 2004:2*.

Hansen, Lars Gårn og Niles Nannerup (2004): Er olieproduktionen i Nordsøen for stor? AKF-nyt nr 4,2004.

Bjørner, Thomas Bue og Lars Gårn Hansen (2003):Miljømærkningens virkninger på forbrugernes valg. *Miljøforskning nr 56 December 2003*.

Bjørner, Thomas Bue og Lars Gårn Hansen (2003):Miljømærkning og forbrugernes valg.

AKF-nyt nr 1,2003.

L.G. Hansen og A. Larsen (2003):Den anvendte forsknings troværdighed - et spørgsmål om organisering eller finansiering? *Samfundsøkonomen* 2003:5

L.G. Hansen (2003):Omkostningseffektiv reduktion af landbrugets kvælstoftab - lidt mere om metoder og konklusioner. *Samfundsøkonomen* 2003:3.

Bjørner, Thomas Bue og Lars Gårn Hansen (2002): Har miljømærkning nogen betydning for forbrugerne? *Miljø Horisont* Nr. 9 - oktober 2002 - 9 årgang.

Bjørner, T.B., L.G. Hansen (2002):Miljømærkning og forbrugeradfærd. *Samfundsøkonomen* 2002:6.

Schou, J.S. , L.G. Hansen og B. Hasler (2000): Handel med sprøjtetilladelser. Revisionen af den danske pesticidhandlingsplan. *Jord og Viden* nr. 10(23).

Hansen, Lars Gårn og Jesper Skou (2000), Regulering af diffuse forureningskilder, *Miljøforskning* nr. 45, Det strategiske Miljøforskningsprograms Nyhedsbrev.

Hansen, L.G.: 'Kvælstofregulering B pantordning eller afgift?', *SØM-nyhedsbrev* nr. 5, nov. 2000.

Hansen, L.G.: 'Affaldssortering og samfundsøkonomisk projektvurdering', *SØM-nyhedsbrev* nr. 3, dec. 1999.

Hansen, L.G. og B.Hasler :=Gødningsnormer - en hensigtsmæssig regulering', *AKF Nyt* nr.2, 1998

Hansen, L.G.: Brug af naturens egne rensemetoder, *AKF Nyt* nr. 4 nov. 1996.

Hansen, L.G. (1995): Afgifter som miljømæssigt styringsmiddel i landbruget (Taxes as a Means of Environmental Regulation in Agriculture). *Jord og Viden* 140. årgang nr. 24.

Hansen, L.G. og J.L. Hougaard (1994): *Ikke-parametrisk analyse af omkostningsefficiens blandt genbrugsordninger for papir og glas* (Non-parametric Analysis of Cost Efficiency among Recycling Systems for Paper and Glass). Symposium i anvendt statistik 1994, redigeret af Søren Boelskifte, UNI*C januar.

Hansen, L.G. og J.L. Hougaard (1993): Omkostningseffektiv miljøpolitik på affaldsområdet B papir- og glasaffald til genanvendelse (Cost effective Environmental Policy in the Refuse Area B Waste Paper and Glass for Recycling). *Miljø og Teknologi*: Nordisk tidsskrift for miljøteknik, -forvaltning og -politik, 8. årgang nr. 8 dec.

Hansen, L.G. (1993): *Vandforbrugets prisfølsomhed for husholdninger i Københavns kommune* (Price Sensitivity of Domestic Water Consumption in Copenhagen). Symposium i anvendt statistik 1993, redigeret af Jesper Lund, UNI*C januar.

Hansen, L.G., S.Krøner (2005): Er information godt eller skidt, når en myndighed kontrollerer? *AKF-nyt* nr 3,2005.

Hansen, L.G.: 'Komplekse styringsproblemer - et eksempel fra jordbruget', *Det Strategiske Miljøforskningsprogram: Nyhedsbrev* nr. 9, jan. 1994.

Hansen, L.G.: Lokale vandafgifter, *AKF Nyt* nr. 1, marts 1992.

Hansen, L.G.: Pant på Kvælstof, *AKF Nyt* nr.4, dec. 1991.

Hansen, L.G.: Miljøpolitik på trafikområdet, *AKF Nyt* nr.3, sep. 1990.

Conference presentations/Papers (not refereed):

Hansen L.G (2016), *The economic value of habits in repeated household behavior*, CNEE-seminar in Copenhagen, December 12, 2016

Hansen, L.G. (2016), *Motives to move power*, DØRS miljøøkonomiske conference, Skodsborg, 27.-28. august 2014.

Hansen, L.G. (2015), *Motives to move power*, DØRS miljøøkonomiske conference, Skodsborg, 27.-28. august 2014.

Hansen, L.G., (2015), *A Montero auction mechanism for allocation of unobserved use of the commons*. EAERE conference in Helsinki, June 2015.

Goytom Abraha Kahsay & Laura Mørch Andersen & Lars Gårn Hansen, (2015) "*Price reactions when consumers are concerned about pro-social reputation*," EAERE conference in Helsinki, June 2015.

Kahsay, G.A., L.G. Hansen, L.M. Andersen (2014), *Pro-social reputation effects in consumer goods markets*. ESA North America meeting, Fort Lauderdale, Florida, October 16-18, 2014.

Jensen C.L., L.G. Hansen, L.M. Andersen (2014), *Guilt and motivation crowding*. ESA North America meeting, Fort Lauderdale, Florida, October 16-18, 2014.

Kahsay, G.A., L.G. Hansen, L.M. Andersen (2014), *Pro-social reputation effects in consumer goods markets*. 9th Nordic Conference on Behavioral and Experimental Economics, Århus September 26-27, 2014

Hansen, L.G. (2014), *An auction mechanism for allocation of unobserved use of a common resources*, DØRS miljøøkonomiske konference 27.-28. august 2014.

Hansen, L.G., C.L. Jensen (2013) *Jointness through fishing days input in a multi-species Fishery*. EAERE conference in Toulouse France, June 2013.

Hansen, L.G. (2013), *Choosing the Instrument for Renewable Resource Regulation under Uncertainty*, EAFE 2013, Heriot-Watt University, Edinburgh 15th -17th April, 2013.

Browning, M., L.G. Hansen, S. Smed (2012), *Rational inattention or rational overreaction? Consumer reactions to health news*. 7th Nordic Conference on Behavioral and Experimental Economics, Bergen September 28-29, 2012

Hansen, L.G. A. Larsen (2012), *Investigating the behaviour of Danish power consumers through field experiments*, DØRS miljøøkonomiske konference 27.-28. august 2012.

Fosgaard, T., L. G. Hansen, J-R Tyran and E. Wengström (2011) *Disentangling framing effects in a public good game*. 6th Nordic Conference on Behavioural and Experimental Economics, Lund, October 28-29, 2011.

Fosgaard, T., L. G. Hansen, and E. Wengström (2011) *Framing and Misperception in a Public Good Experiment*. 6th Nordic Conference on Behavioural and Experimental

Economics, Lund, October 28-29, 2011.

Hansen, L.G. (2011), *Choosing the Instrument for Renewable Resource Regulation under Uncertainty*, DØRS miljøøkonomiske konference 5-6 Sep 2011.

Fosgaard, T., L. G. Hansen, J-R Tyran and E. Wengström (2011) *Disentangling framing effects in a public good game*. Economic Science Association Conferences, Chicago, July 7-10, 2011.

Fosgaard, T., L. G. Hansen, and E. Wengström (2011) *Framing and Misperception in a Public Good Experiment*. Economic Science Association Conferences, Chicago, July 7-10, 2011.

Hansen, L.G., F. Jensen, L. Nøstbakken (2011) *Corporate Crime in Fisheries: A Principal-Agent Analysis*. EAERE Conference in Rome, Italy, June 29-July 2, 2011.

Hansen, L.G., Line Block Hansen (2011), *Regulating Phosphor emissions from agriculture*. EAERE Conference in Rome, Italy, June 29-July 2, 2011.

Hansen, L.G., F. Jensen and L. Nøstbakken (2010), *Quota Enforcement in Resource Industries: Self Reporting and Differentiated Inspections*. 4.th World Env. Econ. Conference in Montreal, Canada, June 27-July 3, 2010.

Hansen, L.G., F. Jensen, C. Russell (2010), *Instrument Choice when Regulators are Concerned about Resource Extinction*. 4.th World Env. Econ. Conference in Montreal, Canada, June 27-July 3, 2010.

Hansen, L.G., Line Block Hansen (2009), *Regulating Phosphor emissions from agriculture*, DØRS miljøøkonomiske konference 2-3 Sep 2009.

Hansen, L.G. and Niels Nannerup (2009): ' *Is there a role for energy production cut backs in global warming climate policy?* CLIMATE CHANGE Conference , COPENHAGEN 2009, 10 - 12 March, 2009.

Andersen, S.H. and L.G.Hansen (2008): ' *Reforming ALMP allocation when caseworkers have an information advantage* '. Workshop on New Aspects of Active Labour Market Policies, December 10-12, 2008, Aarhus, Denmark

Hansen, L.G. and F.Jensen (2005) *Prices vs. Quantities - when there is Non-compliance with Fisheries Regulations*, EEA Conference in Amsterdam, 24-27 August, 2005.

Bjørner, T.B., L.G. Hansen, C.S. Russell (2003): *Environmental Labelling and Consumers= Choice - An empirical analysis of the effects of the Nordic Swan*, EAERE Conference in Bilbao, Spain, June 28-July 1, 2003.

Hansen, L. G., F.Jensen, U.S.Brandt and N.Vestergaard (2002): *Illegal Landings and Discard: A self-Reporting Mechanism*. AERE/EAERE Second World Congress in Monterey, USA, June 23-27, 2002.

Hansen, L. G. (2001): *Nitrogen Fertilizer Demand from Danish Crop Farms - Regulatory Implications of Farm Heterogeneity*. EAERE Conference in Southampton UK, June 28-30, 2001.

Hansen, L.G. (2001): *Nitrogen Fertilizer Demand from Danish Crop Farms - Regulatory Implications of Farm Heterogeneity* , First nordic Econometric Meeting, Sandbjerg manor,

Denmark, May 25-27, 2001

Hansen, Lars Gårn (2000): *Regulation of Non-Point Emissions - A Variance Based Mechanism*. EAERE Conference on Crete, June 30-July 1.

Hansen, L.G. and Eirik Romstad, (1999): *Non-Point Emissions Regulation - A Signalling Mechanism*, EAERE Conference in Oslo, June 25-27.

Hansen, L.G. (1999): *The Political Economy of Voluntary Agreements - A Meta Study*, 2nd. CAVA workshop in Copenhagen, May 25-26.

Hansen, L.G. (1998): *Is there a weak double dividend - Some implications of regulatory capture and revenue rules for environmental taxes* Paper presented at EAERE and AERE World Conference in Venezia, June 25-27.

Hansen, L.G. (1996): *Environmental Regulation through Voluntary Agreements*. Paper presented at Workshop on The Economics and Law of Voluntary Approaches in Environmental Policy, 18-19 November, Fondazione Levi, Venezia.

Hansen, L.G. (1996): *Environmental Regulation through Voluntary Agreements*. Paper presented at Seventh Annual EAERE Conference in Lisbon, June 27-29

Hansen, L.G. (1996): Externalities, Shifting and Jointness in Supply. Paper presented at Seventh Annual EAERE Conference in Lisbon, June 27-29.

Hansen, L.G. (1996): *An Incentive-Based Policy for Nutrient Removal after Emission*, proceedings from workshop on mineral emissions from agriculture, EU-concerted action (AIR3 CT93-1164) in Ås, Jan 25-28.

Hansen, L.G. (1995): *A Variable Tax-rate Mechanism for Regulation of Non-Point Emissions*. Paper presented at Sixth Annual EAERE Conference in Umeå, June 17-20.

Hansen, L.G. (1994): *Revenue Rules when Environmental Regulation Agencies Collude*, Governing Our Environment Conference in Copenhagen, November 17-18

Hansen, L.G. (1994): *A Deposit-Refund System for Regulation of Diffuse Nitrogen Compound Emissions from Agriculture*. Paper presented at Fifth Annual EAERE Conference in Dublin, June 22-24.