

# **Curriculum Vitae**

## **Lars Gårn Hansen**

### ***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***

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|--------------|---|
| 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

### ***Experience as research leader***

DSF strategic research project SAVE-E (2015-2018): Energy Savings-Closing the Energy Efficiency Gap. Work package leader.

Carlsberg Foundation project (2015-2017) ‘peers, preferences and personality’. Project leader

DSF strategic research project INCAP (2012-2016) ‘Inducing consumer adoption of automated reaction technology for dynamic power pricing tariffs. Project leader.

FSE collective project (2010-2013)’ Understanding how health information affects the behaviour of food consumers’: Project leader

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.

### ***Grants***

IF strategic research project SAVE-E (2015-2018)‘Closing the enegy 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)

### ***Committees etc.***

Member of the chairmanship of the economic counsels (september 2015-....)

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 Kildegaard 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:***

Currently masters course: Economic theory of environmental policy

***Institute seminars, workshops etc.***

Organizer of Institute seminars, AKF (2004-2008)

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

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

**Publication and citation statistics**

***Publication history:***

Total of 42 international peer reviewed papers, 13 in 2017-2021. Of these 23 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, 2 in LE, 6 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 publications.

**List of Publications:**

***Work in progress:***

Kahsay, G.A., E. Bulte, L.G. Hansen. Monitoring and forest cover: Experimental evidence from Ethiopia.

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 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. (**UR: Quantitative Economics**)

Fosgaard, T., L. G. Hansen, and E. Wengström. Norm Compliance in an uncertain world.

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

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

Kahsay, G.A., L.G. Hansen. Religion and risk preference: A field experiment among Ethiopian farmers. (**RandR: Agricultural Economics**)

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

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

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:***

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

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

Carsten Lynge 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.

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 autopoweroff 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): 'Comsumer 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. (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. 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):***

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 autopoweroff 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-report.

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 Buisness 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 Snejstrup 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): *Energiafgifter, miljø og konkurrenceevne*, AKF-rapport.

Hansen, L.G., J. Munksgaard, and M.Schiøpffe (2005): *Forringer miljøafgifter på erhvervslivet Danmarks konkurrenceevne?* Afk-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, Roslilde.

Hansen, L.G. (2000): *Velfærds mål 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

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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

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