

Lars Persson – Curriculum Vitae

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Contact *Work*

Department of Economics

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Personal Date of birth November 6, 1978

Info Citizenship Swedish

Research Areas

Choice experiment; Non-market valuation; Electricity markets; Environmental Economics

Employment/Positions

Umeå University, Sweden:

- Head of department of Economics (Associate head USBE), 2018-07-01 –
- Head of Doctoral Studies at the Department of Economics, Umeå University, 2013-2018.
- Associate professor at the department of economics, 2010-09-01 –
 - Promoted to docent in May 2019
 - Parental leave, fall 2015
- Teacher, Department of economics, 2008-01-01 – 2010-08-31
- PhD student, 2002-09-01 – 2007-12-31

Education

- 2008 Ph.D. in economics, Department of economics, Umeå University, Sweden.
Title of thesis: Environmental Policy and Transboundary Externalities – coordination and commitment in open economies.
Public defense: 2008-12-04, doctoral degree: 2008-12-12.
Main supervisor: Pr. Tomas Sjögren, Umeå University
Assistant supervisor: Pr. Thomas Aronsson, Umeå University
- 2002-2008 PhD program, Department of Economics, Umeå University, Sweden
- 1998-2002 BSc Economics, Umeå University, Sweden

Teaching, supervision, etc.

Department of Economics, Umeå University, Sweden:

- Principal supervisor, PhD level.
- Research projects, Master level. 2010 –
- Research projects, Bachelor level. 2005 –
- Introductory- and intermediate level: Macroeconomics, econometrics, microeconomics, financial economics, environmental economics. 2002 –

Supervision PhD level:

Principal supervisor for Aemiro Melkamu Daniel, PhD April 2020. Title of thesis: *Towards sustainable energy consumption: Electricity demand flexibility and household fuel choice.*

Principal supervisor for Golnaz Amjadi, PhD November 2020. Title of thesis: *Essays on energy efficiency, environmental regulation and labor demand in Swedish industry.*

Journal articles (peer reviewed)

1. Carlén, O., Bostedt, G., Brännlund, R., and Persson, L. (2021) The value of recreational fishing in Sweden – estimates based on a nationwide survey. *Fisheries Management and Ecology* (DOI: 10.1111/fme.12484)
2. Broberg, T., Daniel, A.M., and Persson, L. (2021) Household preferences for load restrictions: Is there an effect of pro-environmental framing? *Energy Economics* 97, 105188.
3. Broberg, T., Brännlund, R. and Persson, L. (2021) Peak load habits for sale? Soft load control and consumer preferences on the electricity market. *The Energy Journal* 42 (1).
4. Sandorf, E.D., Persson, L. and Broberg, T. (2020) Using an integrated choice and latent variable model to understand the impact of “professional” respondents in a stated preference survey. *Resource and energy economics* 61 (101178).
5. Bostedt, G., Berkström, C., Brännlund, R., Carlen, O., Florin, A.B., Persson, L., and Bergström, U. (2020) Benefits and costs of two temporary no-take zones. *Marine Policy* 117 (103883).
6. Ek, K. and Persson, L. (2020) Priorities and preferences in water quality management – a case study of the Alsterån river basin. *Water resources management* 34, 155-173.
7. Daniel, A.M., Persson, L. and Sandorf, E.D. (2018) Accounting for elimination-by-aspects strategies and demand management in electricity contract choice. *Energy Economics* 73, 80-90.
8. Amjadi, G., Lundgren, T. and Persson, L. (2018) The rebound effect in Swedish heavy industry. *Energy Economics* 71, 140-148.

9. Broberg, T. and Persson, L. (2016) Is our everyday comfort for sale? Preferences for demand management on the electricity market. *Energy Economics* 54, 24-32.
10. Persson, L. (2015) Incentives underlying tax policies in a decentralized federation with horizontal leadership and transboundary environmental damage. *Letters in Spatial and Resource Sciences* 8, 77-88.
11. Ek, K. and Persson, L. (2014) Wind farms – where and how to place them? A choice experiment approach to measure consumer preferences for characteristics of wind farm establishment in Sweden. *Ecological Economics* 105, 193-203.
12. Aronsson, T., Persson, L. and Sjögren, T. (2014) Mixed taxation and transboundary externalities: A model with large jurisdictions. *Public Finance Review* 42(2), 254-282.
13. Ek, K., Persson, L., Johansson, M. and Waldo, Å. (2013) Location of Swedish wind power – Random or not? *Energy Policy* 58, 135-141.
14. Brännlund, R. and Persson, L. (2012) To tax, or not to tax: preferences for climate policy attributes. *Climate Policy* 12, 1-18.
15. Aronsson, T. and Persson, L. (2012) Decentralized Fiscal Federalism Revisited: Optimal income taxation and public goods under horizontal leadership. *Economics Letters* 117, 223-226.
16. Persson, L. (2012) Environmental policy and lobbying in small open economies. *Resource and Energy Economics* 34, 24-35.

Reports and other publications

1. Broberg, T., Brännlund, R., Lundgren, T., and Persson, L. (2021) The value of lost load in Swedish industry. Energiforsk Report 2021:787 (CERE WP 2021:14)
2. Björk, L., Brännlund, R., Danley, B., Persson, L., Stage, J., Söderholm, P. and Waldo, S. (2020) Samhällsekonomisk analys till stöd för en ekosystembaserad fiskförvaltning. Havsmiljöinstitutets Rapport nr 2020:2.
3. Broberg, T., Brännlund, R. and Persson, L. (2018) Consumer preferences and soft load control on the Swedish electricity market. Energiforsk Report 2018:496
4. Carlén, O., Bostedt, G., Persson, L. and Brännlund, R. (2016) Rekreativfiske I Sverige 2013: Omfattning och värde CERE WP 2016:20. Centre for Environmental and Resource Economics, Umeå, Sweden
5. Bostedt, G., Brännlund, R., Carlén, O., Gisselman, F. and Persson, L. (2016) Fiskefria områden ur ett samhällsekonomiskt perspektiv: En empirisk studie. CERE WP 2016:17. Centre for Environmental and Resource Economics, Umeå, Sweden (Bilaga till *Havs och vattenmyndighetens rapport 2016:31*)
6. Bostedt, G., Brännlund, R., Carlén, O. and Persson, L. (2016) Fiskefria områden ur ett samhällsekonomiskt perspektiv: En konceptuell analys. CERE WP 2016:7. Centre for Environmental and Resource Economics, Umeå, Sweden (Bilaga till *Havs och vattenmyndighetens rapport 2016:31*)

7. Broberg, T., Brännlund, R., Kazukauskas, A., Persson, L. and Vesterberg, M. (2015) An electricity market in transition – Demand flexibility and preference heterogeneity. *Swedish Energy market Inspectorate*.
8. Broberg, T., Brännlund, R., Kazukauskas, A., Persson, L. and Vesterberg, M. (2014) En elmarknad i förändring – Är kundernas flexibilitet till salu eller ens verklig? (*Swedish Energy Markets Inspectorate*) CERE WP 2014:13, Umeå, Sweden
9. Waldo, Å., Ek, K., Johansson, M. and Persson, L. (2013) Vindkraft i öppet landskap, skog, fjäll och hav. *Naturvårdsverket, rapport 6540*. ISBN: 978-91-620-6540-9
10. Waldo, Å., Ek, K., Johansson, M. and Persson, L. (2012) Kommunerna och vindkraften. *Miljöpsykologiska monografier nr. 22*. Architecture and the built environment. Faculty of engineering. Lund University, Sweden.
11. (PhD thesis) Environmental Policy and Transboundary Externalities – Coordination and Commitment in Open Economies. *Umeå economic studies no. 755*

Working Papers

- The economics of the European Water Framework Directive – A retrospective remark focusing on Sweden. CERE WP, 2016:16 (with Kristina Ek)
- Does wage bargaining justify environmental policy coordination? *Umeå Economic Studies* no. 754. (with T. Aronsson and T. Sjögren)

Presentations (selected)

- AERE 2020 conference. *Household preferences for load restrictions: Is there an effect of pro-environmental framing? Miami, USA (live stream presentation), June 2020.*
- 16th IAEE European conference. *Household preferences for load restrictions: Is there an effect of pro-environmental framing? Ljubljana, Slovenia, August 2019.*
- 41st IAEE International conference. *Peak load habits for sale? Soft load control and consumer preferences on the electricity market. Groningen, Netherlands, June 2018.*
- 3rd EFORIS international conference – Evolving the market. *Peak load habits for sale? Stockholm, Sweden, November 2017*
- 23rd EAERE annual conference. *Priorities and preferences in the implementation of the European Water Framework Directive, Athens, Greece, June 2017.*
- Invited speaker at the Chaire European Electricity Markets, Paris-Dauphine University, *Workshop on electricity demand: New modelling perspectives, Paris, France, March 2017.*
- Havs- och Vattenforum. *The European Water Framework Directive – Cost effectiveness, burden and PPP. Gothenburg, Sweden, May 2016.*
- 33rd USAEE/IAEE North American conference. *Is our everyday comfort for sale? Pittsburgh, USA, October 2015.*

- 38th IAEE International conference. *Is our everyday comfort for sale?* Antalya, Turkey, May 2015.
- Invited speaker at the Royal Swedish Academy of Engineering Sciences (IVA) *El på beställning – kunden i focus?* Stockholm, Sweden – 2015.
- Invited speaker by the Swedish Minister for Energy, Ibrahim Baylan, Umeå, Sweden – 2014.
- The Ulvön Conference on Environmental Economics, Ulvön, Sweden – 2014.
- 20th EAERE annual conference. Toulouse, France – 2013.
- Nationella vindkraftskonferensen 2013 (National wind energy conference). Invited speaker. Kalmar, Sweden – 2013.
- CWE2013, Conference on wind power and environmental impacts (Plenary session), Stockholm, Sweden – 2013.
- The Ulvön Conference on Environmental Economics, Ulvön, Sweden – 2012.
- PET 12. The association for public economic theory 13th annual conference, Taipei, Taiwan – 2012.
- The 11th Global Conference on Environmental Taxation, Bangkok, Thailand – 2010.
- The Ulvön Conference on Environmental Economics, Ulvön, Sweden – 2009.
- Department seminar, Gothenburg University, Gothenburg, Sweden – 2009.
- The Ulvön Conference on Environmental Economics, Ulvön, Sweden – 2008.
- Nordic Workshop on Tax Policy and Public Economics, Helsinki, Finland - 2004.

Reviewer

- Journals: Energy Policy; Energy Economics; Energy Journal; Ecological Economics; SpringerPlus; AMBIO; Journal of Forest Economics; American Journal of Agricultural Economics
- Expert reviewer of research proposals Polish government agency of National Science Centre, 2017.
- External reviewer of bachelor- and master level thesis, Luleå University of Technology, 2016.
- External reviewer of programs and courses in Economics at the undergraduate- and master level, Swedish Higher Education Authority, 2011.

Visiting Student Researcher

- University of California, Berkeley - 2005

Languages

- Fluent in Swedish and English

Projects

- Havs- och vattenmyndigheten 2021 (500 tkr)

- Energiforsk (EFORIS) *Värdet av effektreduceringar och strömavbrott i svenskt näringsliv och offentlig sektor* (2.1MSEK) 2018-2019 (co-applicant)
- Energiforsk (EFORIS) *Elkunden – en ny kraft på elmarknaden?* (1.5MSEK) 2016-2017 (co-applicant)
- Havs- och vattenmyndigheten 2017 (co-applicant)
- Havs- och vattenmyndigheten 2016 (co-applicant)
- Havs- och vattenmyndigheten 2015 (co-applicant)
- Energimarknadsinspektionen, 2014-2015 (co-applicant)
- Havsmiljöinstitutet. A systems perspective on environmental quality standards, 2012-2014 (researcher)
- Swedish energy agency (Vindval) 2010-2012 (researcher)
- Swedish energy agency (STEM) 2008 (researcher)

Awards, Scholarships and Other

- Organizer (together with T. Broberg and T. Lundgren) of the Ulvön Conference on Environmental Economics. 2016 –
- Siamon foundation. Travel grant for conference participation. – 2013 and 2017.
- Member of Umeå University “Elektorsförsamling”, 2012 – 2017.
- Nominated for Umeå student organisation’s best teacher award – 2010.
- Responsible for higher seminars at the Department of economics, Umeå University, 2009 –2013.
- Working environment representative at the Department of economics, Umeå University, 2009 – 2018.
- The Hedelius Scholarship (Jan Wallander and Tom Hedelius Foundation) - 2005
- Nordeastipendiet (The Nordea Scholarship) – 2005.
- Borgerskapets i Umeå Forskningsstiftelse (Borgerskapet Research Foundation) – 2005.
- Trade Union Representative, Statstjänstemannaförbundet (ST), 2004 – 2018.