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# Curriculum vitae – Hanna Lindström

### Current position

Assistant Professor | Sep 2022 – ongoing | Department of Economics, Umeå School of Business, Economics and Statistics.

• Main research field: Public Procurement, Industrial Organization, Environmental Economics.

# **Previous positions**

Researcher | Feb 2022 – Aug 2022 | Department of Economics, Umeå School of Business, Economics and Statistics.

• Main research field: Public Procurement, Industrial Organization, Environmental Policy.

Research assistant | Sep 2021 – Jan 2022 | Department of Economics, Umeå School of Business, Economics and Statistics.

- Co-author of a report on Green Public Procurement as an instrument of environmental policy.
- Contract research on behalf of the Swedish Competition Authority.

PhD student | March 2017 – Oct 2021 | Department of Economics, Umeå School of Business, Economics and Statistics

- PhD Thesis Food for Thought: Essays on Green Public Procurement and the Market for Organic Food.
   Dissertation date: October 29<sup>th</sup>, 2021. Faculty opponent: Prof. Janne Tukiainen, University of Turku.
- Supervisor: Professor Sofia Lundberg, Umeå School of Business, Economics and Statistics.
- Co-Supervisor: Professor Tommy Lundgren, CERE and Swedish University of Agricultural Sciences.

Project assistant | Umeå University | 2015-12-10 – 2016-07-14

- Responsible of compilation and management of a large dataset in a project on Green Public Procurement.
- Research and writing for a scientific article on Green Public Procurement, in co-operation with senior project managers.

Project assistant | Umeå University | 2015-09-01 – 2015-10-31

 Responsible for interviewing and compiling survey data from 22 public servant respondents in a project on public procurement.

Project assistant | Swedish Competition Authority | 2013-12-01 – 2014-11-01

- Co-writer on a report for the Swedish Competition Authority, regarding differences in revisions between procurements carried out under LOU and LUF, respectively.
- Responsible for designing and performing an interview survey, as well as compiling and communicating data from 28 interviews with procurement officials and business owners.

Teacher in mathematics and social science | NTI Adult Education | 2013-05-01 – 2017-01-01

- Part time work teaching during studies.
- The school conducts distance learning education, which requires great pedagogical and communicative skills.

Analyst | Ramböll Management and Consulting | 2012-01-26 – 2012-08-26

 Data collection (interviews, surveys, document analysis), co-writing on reports, and communicating with clients, including municipal and regional authorities, as well as government agencies and ministries.

#### Education

Master studies in Economics | 2016 | Umeå University

• Courses in, e.g., Microeconomics, Macroeconomics, Econometrics, Public Economics, Behavioural Environmental Economics.

Bachelor degree, Political Science | 2013 | Umeå University

- Specialization in Economics 90 ECTS.
- Courses in, e.g., Political Science, Statistics, Economic Geography, Administrative law

Senior high school teacher degree | 2013 – 2016 | Umeå University

- Mathematics and Social Science
- Courses in, e.g., Mathematics (90 ECTS), Didactic courses (90 ECTS)

#### Other education and training

- Introduction to Sociology, Baruch University, New York. Jan 2009 June 2009
- Media and Communication studies, 60 ECTS, Umeå University Sep 2009 June 2010
- Courses in English and Spanish, survey course in law

### Peer-reviewed published articles

 Lindström, H. (2022). The Swedish consumer market for organic and conventional milk: A demand system analysis. Agribusiness. DOI: 10.1002/agr.21739

- Lindström, H. Lundberg, S. Marklund, P.O. (2021). *Green Public Procurement: An empirical analysis of the uptake of organic food policy*. Journal of Purchasing and Supply Management, 100752.
- Lindström, H., Lundberg, S., & Marklund, P.O. (2020). How Green Public Procurement can drive conversion of farmland: An empirical analysis of an organic food policy. Ecological Economics, 172, 106622.

### Articles in popular scientific journals

• Lindström, H och Norberg, J. (2014). Lasta om, lasta rätt – en upprepad tvärsnittsanalys av hur samordnad distribution påverkat antalet budgivare inom offentlig livsmedelsupphandling. (Co-ordinated distribution and its effect on competition in Swedish public food procurement – a panel study). Ekonomiska samfundets tidskrift. Ed. 67, vol 3. pp. 16 – 40

### Reports

- Lundberg, S., & Lindström, H, (2022). *Att upphandla med miljöhänsyn när, hur och varför?*. Comissioned work by Swedish Competition Authority, report 2022:5.
- Indén, T., Lindström, H., Lundberg, S. (2014). Överprövning av offentliga upphandlingar. En intervjustudie om skillnader mellan LOU och LUF. (English title: Public procurement appeals. An interview study on differences between LOU and LUF.) Swedish Competition Authority, 2014:8

# Working papers

- Amjadi, G., Bostian, M., Lindström, H., Lundgren, T., & Vesterberg, M. (2024) The effect of environmental protection expenditures on industrial employment in Sweden. CERE Working paper series No 2023:3. Revise and resubmit in Environmental and Resource Economics.
- Lindström, H. (2021). Price transmission for organic and conventional milk products in Sweden. HFI Working paper, No.22. Umeå Economic Studies. No. 999.
- Lindström, H. (2021). Food for Thought: Essays on Green Public Procurement and the Market for Organic Food. Umeå Economic Studies. No. 996. Doctoral thesis.

# Work in progress

- Jaraité, J., Lindström, H., Lundgren, T., Schüsser, S., & Verde, S. (2024) The impact of the EU Emission Trading System on the environmental and economic performances of manufacturing firms in Sweden
- Lindström, H., Lundgren, T., & Vesterberg, M. (2024). The effects of electricity and fuel prices on Swedish industry: a panel VAR approach.
- Industry factor demand and energy prices, a Differences-in-Differences approach. Joint work with T. Lundgren and M. Vesterberg
- Creating attractive procurement processes strategic tools for more tenderers, with S. Lundberg and J. Lundberg

#### Conferences, workshops and presentations

- Seminar presentation at department of Economics, University of Vasa, Oct 2024
- Presenter at Spanish–Portuguese Association of Natural and Environmental Resource Economics (AERNA) 2024
- Presenter at Ulvön conference on environmental economics in Ulvön, June 2024
- Seminar presentation at department of Economics, University of Gothenburg, Feb 2024.
- Presenter at Ulvön conference on environmental economics in Ulvön, June 2023
- Seminar presentation at ESSCA School of Management, May 2023
- Presenter at EAERE in Rimini, June 2022
- Presenter at EAERE in Berlin, June 2021
- Seminar presentation at Luleå Technical University, Luleå, Oct 2020
- Presenter at NOOS Workshop in Umeå, Feb 2019
- Presenter at EARIE in Athens, Sep 2018
- Presenter at WCERE (EAERE) in Gothenburg, June 2018
- Presenter at Ulvön conference on environmental economics in Ulvön, June 2018
- Participant at Workshop on Public Procurement, arranged by the Chaire Economie des Partenariats Public-Privé, Paris, Jan 2018
- Presenter at SWCR Workshop, organized by the Swedish Competition Authority, Nov 2017.
- Participated and presented at 22nd IFPSM Summer School in Advanced Purchasing and Supply Management, University of Twente, Enschede, Netherlands. June 2017
- Seminar presentation at Managi Lab, Kyushu University, Fukuoka Japan, May 2017
- Various internal seminar presentations at the department of Economics, USBE, Umeå University, 2017 – 2021

#### Refereeing

- Reviewer for Food Policy, 2023
- Reviewer for Journal of Public Procurement, 2018, 2022

#### Research and travel grants

- Umeå Centre for Gender Studies (UCGS), co-funding for PhD student in project *Environmental Economics and Gender*. Sep 2024-Sep 2028.
- Swedish Competition Authority, 2 MSEK for project *Creating attractive procurement processes strategic tools for more tenderers.* Principal Investigator. Jan 2024-Dec 2026.
- FORTE, 3.5 MSEK for project *Grön omställning och effekter på industrins sysselsättning*. October 2021-2024. Co-applicant
- Seed money from Umeå School of Business Economics (USBE), 85 000 SEK for project *Sustainable public procurement*, September 2021. Co-applicant
- Lars Hierta Memorial Foundation travel grant (6000 SEK) Dec 2019
- Helge Ax:son Johnson foundation course fee grant (17 000 SEK) June 2018
- Siamon foundation travel grant (10 000 SEK) June 2019
- Siamon foundation travel grant (10 000 SEK) June 2018
- Kempe foundation travel grant (5000 SEK) May 2018

- Per & Eivor Wikström Foundation travel grant (5000 SEK) Jan 2018
- Kempe foundation travel grant (7500 SEK) Dec 2017
- Wallenberg travel grant (9000 SEK) June 2017

#### Research visits

- Research visit at ESSCA School of Management, Lyon. May 5<sup>th</sup> 12<sup>th</sup> 2023
- PhD student visit at Luleå Technical University, Luleå. Sep Oct 2020
- PhD student visit at Bilbao Centre for Climate Change (BC3), Bilbao. Sep Oct 2018
- PhD student visit at Managi Lab, Kyushu University in Fukuoka, Japan. May 2017

### **Teaching**

- Public procurement as an environmental policy instrument, spring 2024
- Public procurement: theory, practice and economics, fall 2023, fall 2024
- Microeconomic analysis (7.5 ECTS) introductory level, lecturer and course responsibility, fall 2022, spring 2023, fall 2023
- Macroeconomic analysis in the long run (7.5 ECTS) introductory level, lecturer and course responsibility, spring 2022
- Macroeconomic analysis in the short run (7.5 ECTS) introductory level, lecturer and course responsibility, fall 2019 and fall 2020
- Economics for social science teachers (5 ECTS) introductory level, lecturer and course responsibility, spring 2020 and spring 2021
- Course evaluations available upon request

#### Pedagogical merits

- Pedagogical course: Supervision in higher education, Umeå University March June 2024
- Pedagogical course: Learning in higher education, Umeå University March June 2018
- Pedagogical course: New as a university teacher, Umeå University May June 2019

#### **Awards**

- Recipient of USBE Scientific award, June 2023.
- Second prize in The Swedish Competition Authority's annual thesis contest 2013 with bachelor thesis: Lasta om, lasta rätt en upprepad tvärsnittsanalys av hur samordnad distribution påverkat antalet budgivare inom offentlig livsmedelsupphandling (Co-ordinated distribution and its effect on competition in Swedish public food procurement a panel study).

### Positions of trust

- Scientific Secretary at Centre for Environmental and Resource Economics (CERE). Nov 2022

   ongoing.
- Member of Social Sciences Faculty board of research. Nov 2017 Jan 2021.
- Member of Social Sciences Faculty board of doctoral students. Nov 2017 Jan 2021.
- PhD representative, Department of Economics, Umeå University. Nov 2017 Jan 2021.

# Supervision

- Co-supervisor for Karin Zimmerman, department of Economics
- Co-supervisor for Etsehiwot Semreab, department of Economics

# Additional qualifications

- Statistical and computer software: STATA, SPSS, LaTex
- Languages: Native Swedish, fluent in English and Norwegian. Proficient in Spanish.