CV, Pauli Lappi

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University of Helsinki

Department of Economics and Management

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00014 University of Helsinki

CITIZENSHIP Finnish

Research Environmental and Resource Economics

Interests

CURRENT 2018-present, Marie Curie fellow, Ca' Foscari University of Venice POSITION 2017-present, University lecturer (on leave), University of Helsinki

PAST POSITIONS 2013-2017, Post-doctoral researcher, University of Helsinki

EDUCATION University of Helsinki, Helsinki, Finland

Ph.D., Agriculture and Forestry, 2008–2013

- Topic of the doctoral thesis: Emissions trading under market imperfections
- Area of Study: Environmental and Resource Economics

M.Sc., Science, 2009–2012

- \bullet Topic of the Master's thesis: Pontryagin's maximum principle a proof and applications to economics
- Area of Study: Mathematics

M.Sc., Agriculture and Forestry, 2004–2008

- Topic of the Master's thesis (in Finnish): Yhdistetyn sähkön- ja lämmöntuottajan polttoainevalinta ja päästöoikeuden hintaepävarmuus
- Area of Study: Environmental and Resource Economics

Publications

Lappi P. (2018) On the non-compliance of a polluting mine under an emission tax. Strategic Behavior and the Environment. Accepted

Lappi P. (2018) Optimal clean-up of polluted sites. Resource and Energy Economics. 54:53-68

Lappi P., Ollikainen M. (2018) Optimal environmental policy for a mine under polluting waste rocks and stock pollution. *Environmental and Resource Economics*. Accepted

Lappi P. (2017) Too many traders? On the welfare ranking of prices and quantities. $Economics\ Bulletin.\ 37:1959-1965$

Lappi P. (2017) Emissions trading, noncompliance and bankable permits. *International Tax and Public Finance*. 24:1081–1099

- Lappi P. (2016) The welfare ranking of prices and quantities under noncompliance. International Tax and Public Finance. 23:269–288
- Lappi P. (2012) Duopolists in output and permit markets: interaction and regulation. Strategic Behavior and the Environment. 2:279–293
- Lappi P., Ollikka K., Ollikainen M. (2010) Optimal fuel-mix in CHP plants under a stochastic permit price: risk-neutrality versus risk-aversion. Energy Policy. 38:1079– 1086

Conference Presentations

- Lappi P. On the optimal extraction under asymmetric information over reclamation costs. In: XX Annual Bioecon Conference, September 12-13, 2018. Cambridge
- Lappi P. A model of optimal extraction and rehabilitation. In: World Congress of Environmental and Resource Economists, June 25-June 29, 2018. Gothenburg
- Lappi P. Optimal clean-up of polluted sites. In: Annual Conference of the European Association of Environmental and Resource Economists, June 28-July 2, 2017. Athens
- Lappi P. Optimal clean-up of polluted sites. In: Annual Meeting of the Finnish Economic Association, February 9-10, 2017. Jyväskylä
- Lappi P and Ollikainen M. Mining and dynamically optimal emission tax. In: Annual Conference of the European Association of Environmental and Resource Economists, June 22-25, 2016. Zurich
- Lappi P. Too many traders? About the welfare ranking of prices and quantities. In: Annual Conference of the European Association of Environmental and Resource Economists, June 24-27, 2015. Helsinki
- Lappi P. Too many traders? About the welfare ranking of prices and quantities. In: Annual Meeting of the Finnish Economic Association, February 12-13, 2015. Helsinki
- Lappi P. The welfare ranking of prices and quantities under noncompliance. In: World Congress of Environmental and Resource Economists, June 28-July 2, 2014. Istanbul
- Lappi P. Emissions trading, noncompliance and bankable permits. In: Annual Conference of the European Association of Environmental and Resource Economists, June 26-29, 2013. Toulouse
- Lappi P. Duopolists in output and permit markets: interaction and regulation. In: World Congress of Environmental and Resource Economists, June 28-July 2, 2010. Montreal
- Lappi P, Ollikainen M and Ollikka K. Optimal fuel-mix in CHP plants under a stochastic permit price. Empirics of risk-neutral and risk averse behavior. In: *Annual Conference of the European Association of Environmental and Resource Economists*, June 24-27, 2009. Amsterdam

OTHER PRESENTATIONS (RECENT)

2018: CIREQ seminar (Montreal), NAERE-workshop (Bergen), Ca' Foscari University of Venice

Referee for Journal

Energy Policy, Journal of Environmental Economics and Management, Resource and Energy Economics, Strategic Behavior and the Environment Grants

Marie Skłodowska Curie Individual Fellowship (hosted by FEEM and Ca' Foscari Uni-

versity of Venice), 2016

OP-Pohjola Group Research Foundation, 2011

Finnish Cultural Foundation, 2008

Fortum Foundation, 2008

AWARDS

Good Teacher Award, Faculty of Agriculture and Forestry, University of Helsinki, 2017

TEACHING
EXPERIENCE AND
PEDAGOGICAL
STUDIES

University of Helsinki, Department of Economics and Management, Helsinki, Finland

Teaching Assistant (Courses in Finnish)

- Mathematics for Economists II, 2009, exercise classes
- Advanced course in Environmental Economics, 2012, 2014 exercise classes
- Advanced course in Natural Resource Economics, 2012, exercise classes

Teacher (Courses in Finnish)

- Mathematics for Economists I 2010, 2011, 2012, 2013
- Mathematics for Economists II 2010, 2011, 2012, 2013
- Intermediate Microeconomics (with Chiara Lombardini) 2013, 2014
- Environmental Policy in Finland and in the European Union (with Sanna Lötjönen) 2014, 2015, 2016
- Environmental Economics and Media 2014
- Mathematics for Economists 2015, 2016, 2017
- Intermediate Environmental Economics 2015, 2016, 2017
- Mathematics for Economics I, 2017
- Mathematics for Economics II, 2017

Supervising

• One master's thesis

Helsinki University Centre for Research and Development of Higher Education, Helsinki, Finland

Pedagogical Studies

- $\bullet\,$ YP1 Teaching and Learning in Higher Education, 5 credits
- YP2 Constructive Alignment in Course Design, 5 credits

OTHER

WCERE Gothenburg Conference 2018: Member of scientific committee (referee) EAERE Athens Conference 2017: Member of scientific committee (referee) EAERE Helsinki Conference 2015: Member of scientific committee (referee) EAERE Helsinki Conference 2015: Member of local organizing committee

Member of teaching assessment committee of the Faculty of Agriculture and Forestry in University of Helsinki 2014–2017

LANGUAGE SKILLS Finnish: mother tongue

English: excellent Swedish: moderate

Computer Skills Microsoft Office

IATEX.

Professional European Association of Environmental and Resource Economists

AFFILIATIONS Finnish Economic Association