

## CV, Pauli Lappi

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CONTACT INFORMATION	Ca' Foscari University of Venice Via della Libertà 12 30175, Venice, Italy <i>E-mail:</i> <a href="mailto:pauli.lappi@unive.it">pauli.lappi@unive.it</a>
	University of Helsinki Department of Economics and Management University of Helsinki Latokartanonkaari 5 00014 University of Helsinki
CITIZENSHIP	Finnish
RESEARCH INTERESTS	Environmental and Resource Economics
CURRENT POSITION	2018-present, Marie Curie fellow, Ca' Foscari University of Venice 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 <ul style="list-style-type: none"><li>• Topic of the doctoral thesis: <i>Emissions trading under market imperfections</i></li><li>• Area of Study: <b>Environmental and Resource Economics</b></li></ul> M.Sc., Science, 2009–2012 <ul style="list-style-type: none"><li>• Topic of the Master's thesis: <i>Pontryagin's maximum principle - a proof and applications to economics</i></li><li>• Area of Study: <b>Mathematics</b></li></ul> M.Sc., Agriculture and Forestry, 2004–2008 <ul style="list-style-type: none"><li>• Topic of the Master's thesis (in Finnish): <i>Yhdistetyn sähkön- ja lämmöntuottajan polttoainevalinta ja päästöoikeuden hintaepävarmuus</i></li><li>• Area of Study: Environmental and Resource Economics</li></ul>
PUBLICATIONS	Lappi P. (2019) On the non-compliance of a polluting mine under an emission tax. <i>Strategic Behavior and the Environment</i> . 8:33–71  Lappi P., Ollikainen M. (2019) Optimal environmental policy for a mine under polluting waste rocks and stock pollution. <i>Environmental and Resource Economics</i> . 73:133–158  Lappi P. (2018) Optimal clean-up of polluted sites. <i>Resource and Energy Economics</i> . 54:53–68  Lappi P. (2017) Too many traders? On the welfare ranking of prices and quantities. <i>Economics Bulletin</i> . 37:1959–1965  Lappi P. (2017) Emissions trading, noncompliance and bankable permits. <i>International Tax and Public Finance</i> . 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
- OTHER
- Newsletter related to *A model of optimal extraction and site rehabilitation* in EAERE Magazine (Autumn 2018, Issue 3);
- Newsletter related to *On optimal extraction under asymmetric information over reclamation costs* in the Energy Forum (IAEE, to appear).
- (In Finnish) ”Kaivosten sääntelyä uudistettava”, Helsingin Sanomat, Vieraskynä, 9.1.2019.
- CONFERENCE PRESENTATIONS
- Lappi P and Lintunen J. On Optimal Nuclear Waste Disposal. Presented in: *Annual Conference of the European Association of Environmental and Resource Economists*, June 26-29, 2019. Manchester
- Lappi P. On the optimal extraction under asymmetric information over reclamation costs. Presented in:
- *European Meeting on Game Theory, SING*, July 2-4, 2019. Turku
  - *International Association of Energy Economics, International Conference*, May 29-June 1, 2019. Montreal
  - *World Conference on Natural Resource Modeling*, May 22-24, 2019. Montreal
  - *Italian Association of Environmental and Resource Economics Conference*, February 7-8, 2019. Udine
  - *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. Presented in:
- *Annual Conference of the European Association of Environmental and Resource Economists*, June 28-July 2, 2017. Athens
  - *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. Presented in:
- *Annual Conference of the European Association of Environmental and Resource Economists*, June 24-27, 2015. Helsinki
  - *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

	<p>Lappi P. Emissions trading, noncompliance and bankable permits. In: <i>Annual Conference of the European Association of Environmental and Resource Economists</i>, June 26-29, 2013. Toulouse</p> <p>Lappi P. Duopolists in output and permit markets: interaction and regulation. In: <i>World Congress of Environmental and Resource Economists</i>, June 28-July 2, 2010. Montreal</p> <p>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: <i>Annual Conference of the European Association of Environmental and Resource Economists</i>, June 24-27, 2009. Amsterdam</p>
OTHER PRESENTATIONS (RECENT)	<p>2019: NAERE-workshop (Copenhagen)</p> <p>2018: CIREQ seminar (Montreal), NAERE-workshop (Bergen), Ca' Foscari University of Venice</p>
REFEREE FOR JOURNAL	<p><i>Energy Policy, Environmental and Resource Economics, Journal of Environmental Economics and Management, Resource and Energy Economics, Strategic Behavior and the Environment</i></p>
GRANTS	<p>Marie Skłodowska Curie Individual Fellowship (hosted by FEEM and Ca' Foscari University of Venice), 2016</p> <p>OP-Pohjola Group Research Foundation, 2011</p> <p>Finnish Cultural Foundation, 2008</p> <p>Fortum Foundation, 2008</p>
AWARDS	<p>Good Teacher Award, Faculty of Agriculture and Forestry, University of Helsinki, 2017</p>
TEACHING EXPERIENCE AND PEDAGOGICAL STUDIES	<p>University of Helsinki, Department of Economics and Management, Helsinki, Finland</p> <p><i>Teaching Assistant</i> (Courses in Finnish)</p> <ul style="list-style-type: none"> <li>• Mathematics for Economists II, 2009, exercise classes</li> <li>• Advanced course in Environmental Economics, 2012, 2014 exercise classes</li> <li>• Advanced course in Natural Resource Economics, 2012, exercise classes</li> </ul> <p><i>Teacher</i> (Courses in Finnish)</p> <ul style="list-style-type: none"> <li>• Mathematics for Economists I 2010, 2011, 2012, 2013</li> <li>• Mathematics for Economists II 2010, 2011, 2012, 2013</li> <li>• Intermediate Microeconomics (with Chiara Lombardini) 2013, 2014</li> <li>• Environmental Policy in Finland and in the European Union (with Sanna Lötjönen) 2014, 2015, 2016</li> <li>• Environmental Economics and Media 2014</li> <li>• Mathematics for Economists 2015, 2016, 2017</li> <li>• Intermediate Environmental Economics 2015, 2016, 2017</li> <li>• Mathematics for Economics I, 2017</li> <li>• Mathematics for Economics II, 2017</li> </ul> <p><i>Supervising</i></p> <ul style="list-style-type: none"> <li>• One master's thesis</li> </ul>

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

*Pedagogical Studies*

- 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  
L<sup>A</sup>T<sub>E</sub>X

PROFESSIONAL AFFILIATIONS European Association of Environmental and Resource Economists  
Finnish Economic Association