

Petri Ylikoski

Curriculum Vitae

Petri Kullervo Ylikoski

born 13.11.1969 in Järvenpää

Finnish citizen

Address: Lönnrotinkatu 39 B 28, 00180 Helsinki

Education

- 12.09.2001 Doctor of Social Sciences (Philosophy, University of Helsinki)
Title of the dissertation: *Understanding Interests and Causal Explanation*
- 19.11.1997 Licentiate of Social Sciences (Philosophy, University of Helsinki)
Title of the thesis: *Dispositioiden ontologia ja selittäminen*
- 01.12.1993 Master of Social Science (Philosophy, University of Helsinki)
- 16.06. 2003 Docent, Practical Philosophy, University of Helsinki

Current employment

Professor, Science and Technology Studies, 1.8.2012–, Department of Social Research, University of Helsinki. Finland. (On leave 1.1.2015-30.6.2016)

Vice-Dean (Research), 1.1.2018–31.12.2021, Faculty of Social Sciences, University of Helsinki, Finland.

Visiting Professor, Analytical Sociology, 1.9.2014–31.8.2020, Institute for Analytical Sociology, Linköping University, Sweden. (Full time 1.1.2015-30.6.2016)

Earlier employment (only last 15 years)

Deputy director, The Finnish Center of Excellence in Philosophy of Social Science (funded by the Academy of Finland, 2012-2017), University of Helsinki. Finland.

Senior researcher (part-time), 1.1.2013–31.8.2014, Institute for Future Studies, Stockholm, Sweden.

Academy Research Fellow (akatemiaturkija), 1.1.2011-31.7.2012. Department of Philosophy, History, Culture and Art Studies, University of Helsinki.

Professor, Philosophy of Science, 1.11.2007-31.12.2010. Department of History and Philosophy, University of Tampere.

University Lecturer (yliopistonlehtori), 1.8.2008-31.7.2013. Department of Philosophy, University of Helsinki. On leave 1.8.2008-31.7.2010, resigned 31.7.2010.

Academy Research Fellow (akatemiaturkija), 1.2.-31.7.2007 and 15.8.-31.10.2007. Academy of Finland.

University Research Fellow (yliopistotutkija), 1.1.-31.1.2007 and 1.8.-14.8.2007. Project *Trends and Tensions of Intellectual Integration*. Department of Social and Moral Philosophy, University of Helsinki.

Professor, Theoretical Philosophy, 1.1.-31.12.2006. Department of Social Sciences and Philosophy, University of Jyväskylä.

Fellow (tutkija), 1.8.2003-31.12.2005. Helsinki Collegium for Advanced Studies, University of Helsinki.

Editorial responsibilities

Science Studies (later *Science and Technology Studies*) – Assistant Editor 1994-2000, Associate Editor 2001–2009, Member of the Editorial Board 2010–
Filosofia tutkimuksia Helsingin yliopistosta, Co-Editor 2002–2012
Sats – North European Journal of Philosophy, Member of the Editorial Board 2003–
Tiede & Edistys, Member of the Editorial Board 2007–
Acta Philosophica Tamperensia, Member of the Editorial Board 2013–
European Journal for Philosophy of Science, Member of the Editorial Board 2017–
Philosophy of the Social Sciences, Member of the Editorial Board 2019–

Referee for: *Acta Sociologica*; *American Journal of Sociology*; *American Sociological Review*; *Australasian Journal of Philosophy*, *The British Journal for Philosophy of Science*; *European Journal for Cultural Studies*; *European Journal for Philosophy of Science*; *CEconomia – History/Methodology/Philosophy*; *Journal of Business Venturing Insights*; *Foundations of Science*; *International Studies in Philosophy of Science*; *Journal for General Philosophy of Science*, *Logique & Analyse*; *Mind, Culture, and Activity*; *Organizational Studies*; *Perspectives on Science*; *Philosophia*; *Philosophica*; *Philosophical Transactions of the Royal Society B: Biological Sciences*; *Philosophical Explorations*; *Philosophy of Science*; *Philosophy of the Social Sciences*; *SAGE Open*; *Science & Education*; *Science Studies*; *Sats – North European Journal of Philosophy*; *Social Science Information*; *Studia Philosophica Estonia*; *Synthese*; *Theoria* (Sweden); *Theoria* (Spain)

Referee for Finnish journals: *Ajatus*, *Camenes*, *Finsk Tidskrift*, *Hallinnon Tutkimus*, *Kasvatus & Aika*, *Niin&Näin*, *Psykologia*, *Redescriptions*, *Sosiaalilääketieteellinen aikakauslehti*, *Tiede & Edistys*

Positions of Trust

The Finnish Society for Science and Technology Studies
Secretary, 31.03.1992-31.12.1995
Member of the Board, 1993–2003, 2012–2015
Chairman, 2002–2003

Helsinki Institute for Science and Technology Studies (HIST)
A member of Governing Board, 1.1.2004-31.12.2012

Mind-forum (Argument-project funded by the Finnish Cultural Foundation)
A member of Governing Board, 1.1.2006-31.12.2008

The Finnish Post-Graduate School for Science and Technology Studies (TITEKO)
A member of Governing Board, 1.1.2009-31.12.2013
Director, 10.4.2013–31.12.2013

Finnish Cultural Foundation
Member of the Board, 1.10.2017–

Scientific Prizes

2002 Prize for outstanding doctoral dissertation, *Finnish Academy of Science and Letters (Suomalainen Tiedekatemia)*

Supervised doctoral dissertations

2010 Jaakko Kuorikoski, *Society by Numbers: Studies on Model-Based Explanations in the Social Sciences*, Faculty of Humanities, University of Helsinki.

2011 Jani Raerinne, *Generalizations and Models in Ecology: Lawlikeness, Invariance, Stability, and Robustness*, Faculty of Humanities, University of Helsinki.

2013 Samuli Pöyhönen, *Chasing Phenomena - Studies on classification and conceptual change in the social and behavioral sciences*, Faculty of Social Sciences, University of Helsinki.

2014 Veli-Pekka Parkkinen, *Understanding biological explanation and its practical relevance. Essays on interventionist epistemology of the life Sciences*, Faculty of Humanities, University of Oslo.

2014 Anna-Mari Rusanen, *On Explaining Cognitive Phenomena: The Limits of Mechanistic Explanation*, Faculty of Humanities, University of Helsinki.

2015 Saana Jukola, *On the Conditions for Objectivity. How to Avoid Bias in Socially Relevant Research*. Faculty of Social Sciences, University of Jyväskylä.

Research funding

University of Helsinki, Research Funds (2002-2004) *Social Epistemology* (main applicant Markus Lammenranta), 100.000 €. (role: PI)

University of Helsinki (2011-2012) *Neurotieteellisen tiedon kotouttaminen: tapaustutkimus addiktio*, 22.000 €.

Academy of Finland (2011-2015) *Explanatory Understanding in the Social Sciences*, 391.500 € (Senior Researcher) + 26.360 € (research costs)

University of Helsinki, Research Funds (2012-2014) *The Methodology of Analytical Social Science*. 120.000 €.

Academy of Finland (2012-2017), *Finnish Centre of Excellence in the Philosophy of the Social Sciences* (main applicant Uskali Mäki), 4.140.092 € (role: deputy director and PI)

Riksbanken jubileumsfond (2012-2017), *Segregation: Micro mechanisms and macro-level dynamics* (main applicant Peter Hedström, Linköping University), 35.000.000 Skr. (role: PI responsible for one of the work packages).

ERC Advanced Grant (2013-2018), *Analytical Sociology: Theoretical Developments and Empirical Research* (main applicant Peter Hedström, Linköping University), 1.745.000 €. (role: PI responsible for one of the work packages)

Vetenskapsrådet (2019-2022), *Approaches to causation in the social and natural sciences and their implications for theory building in sustainability science*, (main applicant Maja Schlüter, Stockholm University), 18.110.000 Skr. (role: PI responsible for one of the work packages)