

Janne Tuomas Tukiainen

HECER
Arkadiankatu 7
P.O. BOX 17
FI-00014 University of Helsinki, Finland

Finnish
Born on 23th June 1976,
in Helsinki (Finland).
Married, 1 child (born 30.6.2009)

☎ Office +358 9 191 28766
☎ Cell +358 50 5454490
e-mail : janne.tukiainen@helsinki.fi
<http://www.hecer.fi/People/tukiainen/tukiaine.htm>
updated: 11.11.2009

Education

2009: PhD in Economics at the University of Helsinki (Finland).

- Thesis title: Empirical Analysis of Competition in Procurement Auctions.
- Supervisor(s): Otto Toivanen (and Erkki Koskela, Rune Stenbacka, Heikki A. Loikkanen).
- Committee: (Estelle Cantillon, Timo Kuosmanen and Frode Steen(chair)).
- Defended on 28.11.2008, faculty decision on 21.1.2009.
- Final grade: *Eximia cum laude* (7/8).

2006: Lsc in Economics at the University of Helsinki.
Final grade, graduate studies: 4/5. Final grade, licenciates thesis: *Magna cum laude* (6/8).

2002: Msc in Economics at the University of Helsinki.
Final grade, studies: 5/5. Final grade, thesis: *Eximia cum laude* (7/8).

Research and Teaching Interests

Research interests: ▪ Microeconometrics, Empirical industrial organization, auctions, public procurement, local public finance.

Teaching interests: ▪ Undergraduate level: microeconomics, statistics and econometrics.

 ▪ Graduate level: microeconometrics, auction theory and econometrics of auctions, empirical IO.

Professional Experience

Current positions: ▪ Joint position as a **post doctoral fellow** in Helsinki Center of Economic Research (HECER) and a **senior researcher** in Government Institute for Economic Research (VATT) 1.1.2009 – 31.12.2011.

Previous positions: ▪ Researcher in the Research Unit of Economic Structures and Growth. University Of Helsinki. Department of Economics. Academy of Finland Center of Excellence. 1.3.2007 – 31.12.2008.

 ▪ Visiting researcher at the Bank of Finland 10.11.-19.12.2008.

 ▪ Visiting PhD Student at the *Université Libre de Bruxelles* (Belgium), ECARES, September 2006 to January 2007.

 ▪ Graduate school fellow. FDPE (Finnish doctoral program in economics). From 1.5.2003 to 28.2.2007.

 ▪ Researcher. MUTEIS project (Macro-Economic and Urban Trends in Europe's

- Information Society) of the European Commission. 1.5.2002 – 30.4.2003.
- Teaching:
- Assistant researcher. VATT. 2.6. – 31.12.2000.
 - Undergraduate Econometrics II. Turku School of Economics. Spring 2010.
 - Thesis seminar assistant in economics at the University of Helsinki (Finland): Academic years 2003-2004 and 2004-2005 for professor Heikki A. Loikkanen and 2005-2006 for professor Klaus Kultti and 2008 for professor Panu Poutvaara.
 - Introduction to Economics, exercises 2000 and 2001.

Refereed publications

1. Tukiainen, Janne (2008): Testing for Common Costs in the City of Helsinki Bus Transit Auctions. *International Journal of Industrial Organization* 26, 1308-1322.

Books and book Chapters

1. Tukiainen, Janne (2008): Empirical Analysis of Competition in Procurement Auctions. Research Reports No. 115:2008. Department of Economics, University of Helsinki. Academic Dissertation.
2. Loikkanen, Heikki A. – Tukiainen, Janne (2004): Kaupungistumisen ongelmat ja niiden hallinta, luku 30 kirjassa Laakso, Seppo – Loikkanen, Heikki A.: Kaupunkitalous. Gaudeamus. Helsinki. (A chapter in a textbook on urban economics in Finnish).
3. Tukiainen, Janne (2003): Acces to Computer, Internet and Mobile Phone in Finland, Ireland, Netherlands and Sweden. A chapter in van der Meer, A. – van Winden, W. – Woets, P. (eds.) (2003): Social and Economic Impacts of ICT's on Selected Cities in North-Western Europe. Euricur. Rotterdam. (also a VATT Discussion paper 324).
4. Tukiainen, Janne (2003): Helsinki Region ICT Cluster Study. A chapter in van der Meer, A. – van Winden, W. – Woets, P. (eds.) (2003): ICT Clusters in European Cities During the 1990s. Development Patterns and Policy Lessons. Euricur. Rotterdam. (also a Helsinki City Urban Facts Office web publications 2/2003).

Working papers and non-refereed publications

1. Tukiainen, Janne (2009): Empiirisiä tutkimuksia kilpailusta hankintahuutokaupoissa. The Finnish Economic Journal 1/2009. (Summary of the dissertation in Finnish).
2. Tukiainen, Janne (2008): Participation Screen for Collusion in Auctions. HECER Discussion Papers 215. (work in progress)
3. Tukiainen, Janne (2008): The Determinants of Entry in an Auction with both Private and Common Value Bidders. HECER Discussion Papers 214. (work in progress)
4. Tukiainen, Janne (2003): Observations on the Helsinki ICT Cluster. Helsinki City Urban Facts Office. Kvartti 2/03. (In Finnish).
5. Tukiainen, Janne (2002): Empirical Evaluation of the City of Helsinki Bus Transit Tendering from Auction Theory Perspective. City of Helsinki Supplies Department. Publications A2/2002. (In Finnish).
6. Tukiainen, Janne (2002): Sixth Nordic Local Public Economics Conference. VATT-memo 55. (A conference summary in Finnish).

Research in progress

1. Litigation in public procurement (joint with Ari Hyytinen and Otto Toivanen).
2. Municipal decision making and economic outcomes: A regression discontinuity design with multiple interdependent treatments (joint with Ari Hyytinen and Otto Toivanen).
3. The determinants of municipal mergers in Finland (joint with Tuukka Saarimaa). The effects of municipal mergers in Finland (joint with Tuukka Saarimaa). The determinants of

- municipal council members' individual voting behavior concerning municipal mergers (joint with Ari Hyytinen and Tuukka Saarimaa).
4. Contracting quality in public procurement: Evidence from field experiments (joint with Ari Hyytinen and Otto Toivanen).
 5. Comparison of auction mechanisms in ECB main refinancing operations (joint with Paavo Miettinen).
 6. Why to set a minimum bid increment in internet auctions? Evidence from a field experiment.
 7. Testing between incomplete and complete information in static discrete games (joint with Otto Toivanen).
 8. Free markets versus public procurement in waste management (joint with Ville Mälkönen).

Conferences and Seminars

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| Conference | ▪ CEPR Applied IO. 2009. |
| Presentations: | ▪ EARIE. 2007 and 2008.
▪ Jyväskylä summer seminar in economics. 2007, 2008.
▪ NORIO. 2007.
▪ Finnish Society for Economic Research annual meeting. 2003, 2005, 2007, 2008.
▪ ESEM. 2006 and 2009.
▪ Telecities conference, VilaFranca 2002. |
| Seminar presentations: | ▪ Bank of Finland seminar 2008 (2).
▪ VATT seminar 2008 and 2009.
▪ HECER Lunch seminar, Helsinki. 2008 and 2009.
▪ RUESG seminar, Helsinki. 2007 and 2008.
▪ UCL Doctoral Workshop. Louvain-la-Neuve. 2007.
▪ ECARES Microgroup seminar. ULB, Brussels. 2007.
▪ ECARES Internal seminar. ULB, Brussels. 2006.
▪ HECER Applied Microeconomics Seminar, Helsinki. 2005 and 2008.
▪ Finnish Labour Institute, Helsinki. 2005.
▪ FDPE econometrics and computational economics, Helsinki. 2004.
▪ FDPE microeconomics and IO, Helsinki. 2004 (2), 2005, 2006, 2007, 2008.
▪ University of Helsinki, Department of Economics, 2004 (2).
▪ MUTEIS meeting, JIBS 2002. |
| Discussion: | ▪ Finnish Society for Economic Research annual meeting. 2003, 2007 and 2008.
▪ Jyväskylä summer seminar in economics. 2007 and 2008.
▪ NORIO 2007. |

Honors, Scholarships, and Fellowships

- *The Finnish Academy of Sciences and Letters*. Representative of Social Sciences in the Academy Club for Young Scientists 2009-2010.
- *Emil Aaltonen foundation* 2008 (200 000 e for 2009-2011, joint with Ari Hyytinen and Otto Toivanen).
- *OP-tutkimussäätiö*, Grant 2008,
- *City of Helsinki*, Grant 2005,
- *Finnish Cultural Foundation*, Grant 2005.
- *Kunnallisalan kehittämissäätiö*, Grant 2004.
- *Yrjö Jahnesson Foundation* Grants 2002, 2003, 2004, 2005, 2006 and 2008.
- *The City of Helsinki* Pro Gradu Thesis award 2002.
- *Yrjö Jahnesson Foundation* Pro Gradu Thesis award 2002.

Other Skills

- Computer skills:
- Frequently used: R, WinEdt, Scientific Workplace, STATA, MS office.
 - Somewhat used: SPSS, Matlab.
- Languages:
- Finnish (mothertongue), English (fluent), Swedish (basic)