

December 22, 2021

CURRICULUM VITAE – Erik W. Mellander

Home address:

Stallbacken 4
181 61 Lidingö

Work address:

IFAU
Box 513
751 20 Uppsala

Home telephone: +46-8-766 51 92
Office telephone: +46-18-471 70 87
Mobil phone: +46-70-313 47 89

E-mail: erik.mellander@ifau.uu.se

Language skills

English	fluent.
German	good.
French	basic.

DEGREES AND QUALIFICATIONS

Associate Professor in Economics	Department of Economics, Uppsala University, 2011.
Ph.D. in Economics	Department of Economics, Uppsala University 1993.
Visiting Graduate Student	Massachusetts Institute of Technology (MIT), Cambridge, USA, July 1990 – January 1991.
Bachelor of Business and Economics	Stockholm School of Economics 1985

EMPLOYMENT HISTORY

Current position

Researcher at the Institute for Evaluation of Labour Market and Education Policy (IFAU), Uppsala.

Former positions

January 2006 – August 2020	Deputy Director-General and researcher at the IFAU.
February 2005 – December 2005	Acting Director-General at the IFAU.

March 2001 – January 2005	Deputy Director-General and researcher at the IFAU. Responsible for IFAU's research on the labour market effects of educational policy measures.
January 1998 – February. 2001	Researcher at the Research Institute of Industrial Economics, Stockholm (80 %.)
January 1998 – February 2001	Part-time researcher at the IFAU (20 %)
January 1982 – December 1998	Researcher at the Research Institute of Industrial Economics, Stockholm
September 1978 – December 1981	Research assistant at the Research Institute of Industrial Economics, Stockholm

Commissions of trust

- *Chairman* of the Swedish Expert group for the OECD survey PIAAC (Programme for International Assessment of Adult Competencies), 2008 – .
- *Chairman* of Statistics Sweden's User Council for Labour Market Statistics, 2019 –
- *Chairman* of the 2018 Evaluation of the undergraduate programs in Business administration, Economics, and Statistics at the Swedish universities Karlstad University, Linnæus University and the Mid Sweden University.
- *Member* of Statistics Sweden's User Council for the provision of Micro Data for Research Purposes, 2019 – .
- *Member* of the Research Council of the Swedish National Agency for Higher Vocational Education, 2019 – .
- *Member* of the Swedish European Social Fund Council's Supervisory committee, 2007 – .
- *Member* of the Swedish Ministry of Labour's International Reference Group 2011 – .
- *Member* of the Steering group for the management of the Evaluation Through Follow-up cohort-sequential educational database, 2018 – .2021.
- *Member* of Statistics Sweden's User Council for Labour Market Statistics, 2013 – 2018.
- *Member* of the Swedish Research Council's Educational Science Committee 2007 – 2012.
- *Expert* in the Swedish Committee for Reduced Payroll Taxes on Certain Services 2011.
- *Member* of the Advisory committee of ASSESS (Assessment of Knowledge in Educational Systems), a research school for teacher educators, aiming at strengthening the scientific skills provided in the teacher education, 2021 – .

PUBLICATIONS

International peer-reviewed journals

1. Mellander, E. & P. Lind (2021), "Recruitment to STEM studies: The roles of curriculum reforms, flexibility of choice, and attitudes", *Review of Education*, 9(2), 357-398.
2. Mellander, E. & P. Lind (2021), "Context and Implications Document for: Recruitment to STEM studies: The roles of curriculum reforms, flexibility of choice, and attitudes", *Review of Education*, 9(2), 399-404.
3. Lind, P. & E. Mellander (2020), "The immigration-skill nexus: Similarities and differences among the Nordic countries", *Scandinavian Journal of Educational Research*, 64(4), 508-521.
4. Mellander, E. & J. Svärth (2018), "Inquiry-based learning put to the test: Medium-term effects of a science and technology for children programme", *Review of Education*, 6(2), 103-141.
5. Mellander, E. & J. Svärth (2018), "Context and Implications Document for: Inquiry-based learning put to the test: Medium-term effects of a science and technology for children programme", *Review of Education*, 6(2), 142-145.
6. Mellander, E. (2017), "On the use of register data in educational science research", *Nordic Journal of Studies in Educational Policy (NordSTEP)*, 3(1), 106-118.
7. Mellander, E. & J. Svärth (2017), "Tre lärdomar från en effektutvärdering av lärarstödsprogrammet NTA" (Three lessons from an effect evaluation of the Swedish Science and Technology for Children Program), *Nordic Studies in Science Education (NorDiNa)*, 13(2), 163-179
8. Mellander, E. (2015), "Möjligheterna att bedöma, följa upp och effektutvärdera utbildnings- och fortbildningspolitiken" (On making informed judgements about, following up on, and evaluating the effects of education and training policies), *Nordic Studies in Education*, No. 3-4, pp. 299-312.
9. Althin, R, L Behrenz, R Färe, S Grosskopf, E Mellander (2010), "Swedish employment offices: A new model for evaluating effectiveness", *European Journal of Operational Research*, Vol. 107, pp. 1535-1544.
10. Bennmarker, H, E Mellander, B Öckert (2009): "Do regional payroll tax reductions boost employment?", *Labour Economics*, Vol. 16, pp. 480-489.
11. Mellander, E & S Sandgren-Massih (2008), "Proxying Ability by Family Background in Returns to Schooling Estimations is Generally a Bad Idea", *Scandinavian Journal of Economics*, Vol. 110, pp. 853-875.
12. Mellander, E & P Skedinger (1999) "Corporate job ladders in Europe: wage premia for university vs high school level jobs", *Swedish Economic Policy Review*, Vol. 6, pp. 449-487.
13. Kazamaki Ottersten, E, T Lindh & E Mellander (1999) "Evaluating firm training, effects on performance, and labour demand", *Applied Economics Letters*, Vol. 6, pp. 431-437.

14. Mellander, E (1992) “An Indirect Approach to Measuring Productivity in Private Services”, *Scandinavian Journal of Economics*, Vol. 94 Supplement, pp. 229-244.
15. Mellander, E, A Vredin & A Warne (1992) “Stochastic Trends in a Small Open Economy”, *Journal of Applied Econometrics*, Vol. 7, pp. 369-394.
16. Jansson, L & E Mellander (1983) “Optimization Under Non-Linear Constraints”, *Economics Letters*, Vol. 11, pp. 343-346.

Books, book-chapters and reports in English

17. Mellander, E. (2017), “Upper secondary curriculum reform in Sweden: a case study”, report within the Royal Society project *Broadening the curriculum*, downloadable from <https://royalsociety.org/topics-policy/education-skills/broadening-the-curriculum/>
18. Mellander, E. & A. Fremming Anderssen (2015), “An overview of the characteristics of the Nordic region”, Ch. 1 i *Adult Skills in the Nordic Region: Key Information-Processing Skills Among Adults in the Nordic Region*, TemaNord 2015:535, Nordic Council of Ministers, Rosendahls-Schultz Grafisk, Köpenhamn, Danmark.
19. Mellander, E., A. Fremming Anderssen & J. Sønnensyn (2015), “Key Information-Processing Skills in the Nordic Region Compared to the Non-Nordic EU countries and Non-Nordic & Non-EU countries”, Ch. 2 i *Adult Skills in the Nordic Region: Key Information-Processing Skills Among Adults in the Nordic Region*, TemaNord 2015:535, Nordic Council of Ministers, Rosendahls-Schultz Grafisk, Köpenhamn, Danmark.
20. Mellander, E. (2015), “Transparency of Human Resource Policy” i J. Forssbäck and L. Oxelheim (red.) *The Oxford Handbook of Economic and Institutional Transparency*, Oxford University Press, New York, USA.
21. Mellander, E. (2014), “The role of work experience for skills: Findings for the Nordic countries”, in A. Malin (red.) *Associations between age and cognitive foundation skills in the Nordic countries: A closer look at the data*, Finnish Institute for Educational Research, Jyväskylä University Printing House, Jyväskylä, Finland.
22. Mellander, E & C Håkanson (2006), ”Transparency in human capital policy – a prerequisite for economic growth”, in L. Oxelheim (red) *Corporate and Institutional Transparency for Economic Growth in Europe*, Elsevier, Oxford, UK.
23. Mellander, E & S Sandgren (2005) ”Proxying ability by family background when estimating returns to education is not a good idea – it will only make matters worse” in Sandgren (2005) *Learning and Earning: Studies on a cohort of Swedish men*, doctoral dissertation, Dept. of Infrastructure, KTH Royal Institute of Technology, Stockholm.
24. Gunnarsson, G & E Mellander (1999) “Sensitivity of total factor productivity indexes to aggregation over inputs: Evidence from the Swedish Manufacturing Sector 1985 – 1995”, in *Official Statistics in a Changing World. Proceedings of the 3rd International conference on Methodological Issues in Official Statistics, October 12 – 13, 1998*, Statistics Sweden.

25. Mellander, E (1993) *Measuring Productivity and Inefficiency Without Quantitative Output Data*, doctoral dissertation, Economic Studies No 14, Department of Economics, Uppsala University.
26. Mellander, E & B-C Ysander (1990) "Analyzing Productivity and Efficiency in the Absence of Output Measures" in H Carlsson & B Larsson (red) *Problems in the Mixed Economy: Cooperation, Efficiency and Stability*, North-Holland, Amsterdam.
27. Mellander, E. & L. Jansson (1987) *CONRAD – A Maximum Likelihood Program for Estimation of Non-Linear Simultaneous Equations Models*, IUI Research Report No 30, IUI and Almqvist & Wicksell International Stockholm.

Books and book-chapters in Swedish

28. Mellander, E. & L. Naldi (2018), Bedömgargruppens rapport Treklöverutvärdering kluster 1, *Karlstads universitet: Civilekonomexamen, Företagsekonomi, Nationalekonomi, Statistik*, HS2018/1007, <http://intra.kau.se/dokument/upload/C10B964F1d6c6198B3Ii43298EB5/Rapport%20Kluster%201.pdf>
29. Mellander, E. & L. Naldi (2018), Bedömgargruppens rapport Treklöverutvärdering kluster 1, *Linnéuniversitetet: Civilekonomexamen, Företagsekonomi, Nationalekonomi, Statistik*, Dnr 2017/5336-1.2, <https://medarbetare.lnu.se/globalassets/dokument---gemensamma/universitetsledningens-kansli/kvalitetsarbete/slutrapport-kluster-1-lnu.pdf>
30. Mellander, E. & L. Naldi (2018), Bedömgargruppens rapport Treklöverutvärdering kluster 1, *Mittuniversitetet: Företagsekonomi, Nationalekonomi*, <https://medarbetarportalen.miun.se/globalassets/forvaltning/kvalitet/treklovern---rapporter/rapport-kl-miun.pdf>
31. Gustafsson, J.-E., P. Lind, E. Mellander & M. Myrberg (2014), "Lära för livet? Om skolans och arbetslivets avtryck i vuxnas färdigheter", SNS Utbildningskommission, SNS Förlag, Stockholm.
32. Mellander, E. (2008), "Utbildningsekonomi", i U. P. Lundgren (red.): *Individ – Samhälle – Lärande: Åtta exempel på utbildningsvetenskaplig forskning*, Vetenskapsrådets rapportserie 2:2008.
33. Mellander, E & C Håkanson (2005) "Den öppna samordningsmetoden är svag när målen är många – exemplet EU:s utbildningspolitik" i S Gustavsson m fl (red) *Lissabonstrategin i halvtid – Europaperspektiv2005*, Santerus, Stockholm.
34. Mellander, E (2002) "Lön och lärande – räcker utbildningspremien?" i K Abrahamsson m fl (red) *Utbildning, kompetens och arbete*, Studentlitteratur, Lund.
35. Håkanson, C, S Johanson & E Mellander (2002) "Personalutbildning i ett tillväxtpolitiskt och stabiliseringspolitiskt perspektiv", *Bilaga 6 i SOU 2002:16 Stabiliseringspolitik i valutaunionen*.
36. Mellander E & E Savvidou (2000) *SOU 2000:107 Företagens syn på individuella kompetenskonton*.

Popular science articles, in Swedish

37. Bennmarker, H, E Mellander, B Öckert (2009), "Är sänkta arbetsgivaravgifter ett effektivt sätt att öka sysselsättningen?", *Ekonomisk Debatt*, Nr 1, s. 5-18.
38. Mellander, E, E Savvidou & G Gunnarsson (2005), "Effekter av IT i svensk industri" *Ekonomisk Debatt*, Årg. 33, nr 1, s. 45-57.
39. Johanson S & E Mellander (2001) "Satsa på personalekonomi för att förbättra arbetsmiljön", *Arbetsmarknad & Arbetsliv*, Vol. 7, s. 201-207.
40. Mellander, E & E Savvidou (2001) "Företagens kunskapsförsörjning och syn på individuella kompetenskonton", *Ekonomisk Debatt*, Årg. 29, s. 333-345.
41. Mellander, E & P. Roos (1995) "Metoder för produktivitetmätning när kvalitetsaspekter är väsentliga", *Ekonomisk Debatt*, Årg. 23, s. 549-566.
42. Mellander, E & P Roos (1995) "Några aspekter på produktivitet och kvalitet. Kommentar till Larsson", *Ekonomisk Debatt*, Årg. 23, s. 412-421.

Articles in news media

43. Mellander, E. (2021), "Want to increase the take-up of STEM studies? Use carrots and flexibility, and target female students!", contribution to the blog of the British Educational Research Association (BERA), posted on 30 April, 2021.
44. Mellander, E. (2018), "Further reasons why educational research needs working papers", contribution to the blog of the British Educational Research Association (BERA), posted on 6 July, 2018.
45. Mellander, E & M Myrberg, "Här finns en viktig kunskapskälla till SNS-kommissionens framtida arbete", *DN-Debatt*, 18 maj 2011,
46. Mellander, E & A Sjögren, "IFAU går inte utanför sitt område", *Uppsala Nya Tidning*, Debatt, 2 september 2006.
47. Mellander, E & A Sjögren, "Omöjligt jämföra förskolealternativ", *Uppsala Nya Tidning*, Debatt, 16 augusti 2006.
48. Mellander, E. "Mera nonsenskritik mot IFAU", *Uppsala Nya Tidning*, Debatt, 18 juli 2005.
49. Mellander, E. "Nonsenskritik mot IFAU", *Uppsala Nya Tidning*, Debatt, 19 juni 2005.
50. Mellander E & E Savvidou, "IKS blir komplement", *Dagens Industri*, Debatt & Dialog, 6 mars 2001.
51. Mellander E, Gunnarsson G & E Savvidou, "Bara statistik räcker inte för att mäta IT:s produktivitet", *Dagens Industri*, Debatt & Dialog, 1 nov. 2000.
52. Johanson, S & E Mellander, "Det behövs tvång för humankapitalet", *Dagens Industri*, Debatt & Dialog, 31 maj, 2000.
53. Johanson, S & E Mellander, "Berätta med nyckeltal om humankapitalet", *Dagens Industri*, Debatt & Dialog, 10 maj, 2000.

Considerations of public investigations and proposed policy measures, on behalf of IFAU, in Swedish (available on IFAU's homepage)

54. 2020-10-09: Stöd vid korttidsarbete i vissa fall.

55. 2020-06-12: Validering för kompetensförsörjning och livslångt lärande (SOU 2019:69).
56. 2020-04-24: En tillfällig förstärkning av stödet vid korttidsarbete
57. 2019-05-06: Stöd för validering eller kompetensåtgärder i samband med korttidsarbete (SOU 2019:10).
58. 2018-09-24: EU-kommissionens förslag till gemensamma bestämmelser för en rad fonder.
59. 2018-05-03: Utkast lagrådsremissen Behandling av personuppgifter för forskningsändamål.
60. 2017-12-07: Kompletterande promemoria till betänkandet Personuppgiftsbehandling för forskningsändamål (SOU 2017:50)
61. 2017-09-13: Personuppgiftsbehandling för forskningsändamål (SOU 2017:50)
62. 2017-04-10: Utvidgat växa-stöd för den först anställda – sänkta arbetsgivaravgifter för aktiebolag och handelsbolag.
63. 2016-04-25: Promemorian Växa-stöd för den första anställda – sänkta arbetsgivaravgifter för enskilda näringsidkare
64. 2013-09-18: Förstärkt nedsättning av socialavgifter
65. 2012-11-12: Nystartszoner
66. 2010-08-05: Ytterligare sänkt skatt för pensionärer
67. 2010-01-27: Yttrande avseende förslag till Svensk standard för indelning av arbetskraftskostnader m.m. (SIAK 08)
68. 2010-01-11: Promemorian Nedsättning av egenavgifter
69. 2009-09-23: Promemorian Ytterligare sänkt skatt för pensionärer
70. 2008-09-19: Förbättrade skatteregler för företagande m m
71. 2008-09-08: Förslag från kommissionen om reducerade mervärdesskatter
72. 2008-06-02: Forskningsfinansiering – kvalitet och relevans
73. 2008-02-11: Kompletteringar av förslaget om sänkta socialavgifter för vissa delar av tjänstesektorn
74. 2007-07-17: Sänkta socialavgifter för vissa delar av tjänstesektorn
75. 2006-01-12: Löneskatter för enmansföretag (Ds 2005:52)
76. 2003-08-22: Slutbetänkandet AHA – utredningsinstitut och mötesplats (SOU 2003:13) [med Anders Forslund]
77. 2003-02-17: Starkare drivkrafter för att minska sjukfrånvaron (Ds 2002:63)

Working papers

78. Mellander, E., “On the use of register data in educational science research”, IFAU Working Paper 2016:22.
79. Lind, P. & E. Mellander, ”Relations between immigration and adult skills: findings based on PIAAC”, IFAU Working Paper 2016:21.
80. Mellander, E. & J. Svårdh, “Inquiry-based learning put to test: long-term effects of the Swedish Science and Technology for Children program”, IFAU Working Paper 2015:23.
81. Mellander, E., “Transparency of human resource policy”, IFAU Working Paper 2014:24.
82. Mellander, E & S Sandgren-Massih, “Proxying ability by family background in returns to schooling estimations is generally a bad idea”, IFAU Working Paper 2008:22.

83. Benmarker, H, E Mellander & B Öckert, "Do regional payroll tax reductions boost employment?" IFAU Working Paper 2008:19.
84. Gunnarsson, G, E Savvidou & E Mellander (2004) "Human capital is the key to the IT productivity paradox", IFAU Working Paper 2004:13.
85. Håkanson, C, S Johanson & E Mellander (2003) "Employer-sponsored training in stabilization and growth policy perspectives", IUI Working Paper 592 & IFAU Working Paper 2003:8.
86. Gunnarsson, G., E. Mellander & E. Savvidou (2001), "Is Human Capital the Key to the IT Productivity Paradox?", IUI Working Paper 551.
87. Mellander, E (1999) "The Multi-Dimensional Nature of Labor Demand and Skill-Biased Technical Change", IUI Working Paper 518 & IFAU Working Paper 1999:9.
88. Mellander, E. & P. Skedinger (1998), Corporate Job Ladders in Europe: Wage Premia for University vs. High School Level Positions", IUI Working Paper 495.
89. Mellander, E. (1998), "On Omitted Variable Bias and Measurement Error in Returns to Schooling Estimates", IUI Working Paper 494.
90. Kazamaki Ottersten, E., E. Mellander & T. Lindh (1996), "Cost and Productivity Effects of Firm Training", IUI Working Paper 455.
91. Kazamaki Ottersten, E., E. Mellander, E. Meyerson & J. Nilsson (1994), "Pitfalls in the Measurement of the Return to Education: An Assessment Using Swedish Data", IUI Working Paper 414.
92. Mellander, E. (1991), "An Indirect Approach to Measuring Productivity in Private Services", IUI Working Paper 300.
93. Mellander, E. & B.-C. Ysander (1987), "On the Econometric Analysis of Production When There Are No Output Data", IUI Working Paper 241.
94. Mellander, E. & B.-C. Ysander (1987), "What Can Input Tell about Output? Analyzing Productivity and Efficiency in the Absence of Output Measures", IUI Working Paper 189.
95. Mellander, E. (1984), "A General FIML Estimator for a Certain Class of Models that are Non-linear in the Variables", IUI Working Paper 132.
96. Jansson, L. & E. Mellander (1984), "CONRAD – A Maximum Likelihood Program for Estimation of Simultaneous Equation Models that are Non-linear in the Parameters", IUI Working Paper 131.
97. Jansson, L. & E. Mellander (1982), "Optimization under Non-Linear Constraints", IUI Working Paper 70.

Rapporter

98. Lind, P. & E. Mellander, "Invandring och vuxnas färdigheter – likheter och skillnader mellan de nordiska länderna", IFAU Rapport 2016:18.
99. Mellander, E. & J. Svårdh, "Inquiry-based learning put to test: long-term effects of the Swedish Science and Technology for Children program", IFAU Working Paper 2015:23.
100. Benmarker, H, E Mellander & B Öckert, "Är sänkta arbetsgivaravgifter ett effektivt sätt att öka sysselsättningen?" IFAU Rapport 2008:16.

101. Mellander, E, E Savvidou & G Gunnarsson (2004) "Effekter av IT i svensk industri", IFAU-rapport 2004:11.
102. Mellander, E (1999) "Varför har efterfrågan fallit på lågutbildad arbetskraft i svensk tillverkningsindustri?", IFAU-rapport 1999:8.

CURRENT RESEARCH

- Education, work experience, skills and aging (Dnr 89/2015)
- Immigration and results in PIAAC (Dnr 4/2016)
- Effects of the Swedish Science and Technology for Children Program on educational achievements (Dnr 86/2013)
- Long-term effects of natural science pedagogics in preschool (Dnr 64/2008).
- Effects of Swedish preschool reforms on children's educational achievements (Dnr 186/2012)
- Employer-sponsored training: Variation and volume over the business cycle

STIPENDS

1990	the Sweden-America Foundation.
1990	the Swedish Royal Academy of Sciences

RESEARCH GRANTS

2012 – 2013	the Ragnar Söderberg Foundation (Project leader: Camilo von Greiff)
2012 – 2016	the Swedish Research Council (# 721-2012-5778)
2012 – 2015	NordForsk (# 54861, Project leader: Antero Malin)
2009	the Swedish Research Council (# 721-2009-6045)
2008	the Swedish Research Council
2005	the Swedish Research Council
2002 – 2003	the Swedish Agency for Innovation (VINNOVA)
2000	the Committee for research in communication and infrastructure
1999 – 2000	the Institute for labour market policy evaluation.
1997 – 1998	the Research Council for Work Life Studies
1994 – 1995	the Working Life Fund.
1993 – 1994	the Bank research institute.
1989 – 1990	the Research Council for the Humane and Social Sciences
1987 – 1989	the Bank of Sweden Tercentenary Fund

REFEREE FOR

- Applied Economics
- Economic and Industrial Democracy
- Economics of Education Review
- Empirical Economics

- European Economic Review
- International Journal of Lifelong Education
- Jahrbücher für Nationalökonomie und Statistik
- Journal of Applied Econometrics
- Journal of Population Economics
- Journal of Productivity Analysis
- Labour Economics
- OECD Economic Studies
- Public Finance Review
- Scandinavian Journal of Economics
- Scandinavian Journal of Educational Research.

PEDAGOGICAL EXPERIENCE

Teaching

- 2019 "On the use of register data in educational science research, with applications"; lecture given as part of Ph.D. course in Quantitative methods; Department for didactics in mathematics and natural sciences, Stockholm University (3 lecture hours).
- 2016 "On the use of register data in educational science research, with applications"; lecture given at the ECE Seminar, the Royal Institute of Technology (KTH), Stockholm (2 lecture hours).
- 2014 Lectures (2 hours) on the Programme for International Assessment of Adult Competencies (PIAAC) and how this survey can be used in educational science research at the Swedish universities *University of Linköping*, *University of Stockholm*, and *University of Umeå*.
- 2012 "On the use of register data in educational science research, with applications", lecture given as part of the Ph.D. course 'Research design and methodology in mathematics and natural sciences didactics, Department of Educational Sciences, Linköping University, (3 lecture hours).
- 2012 "On the use of register data in educational science research, with applications"; lecture given as part of Ph.D. course; Department for didactics in mathematics and natural sciences, Stockholm University (3 lecture hours).
- 2011 "On the use of register data in educational science research, with applications", lecture given as part of the Ph.D. course 'Research design and methodology in mathematics and natural sciences didactics, Department of Educational Sciences, Linköping University, (3 lecture hours).
- 2011 Microeconomics with applications for 2nd and 3rd year undergraduate students; mathematical exercises. Department of Economics, Uppsala University (21 lecture hours).
- 2010 Microeconomics with applications for 2nd and 3rd year undergraduate students; mathematical exercises. Department of Economics, Uppsala University (35 lecture hours).
- 2010 "On the use of register data in educational science research, with

- applications”; lecture given as part of Ph.D. course; Department for didactics in mathematics and natural sciences, Stockholm University (3 lecture hours).
- 2010 Microeconomics with applications for 2nd and 3rd year undergraduate students; lectures, Department of Economics, Uppsala University; (31 lecture hours).
- 2009 ”On the use of register data in educational science research, with applications”; lecture given to Ph.Lic. students enrolled in the teacher research school ‘Technical education for the future’, Stockholm University (3 lecture hours).
- 2009 ”On the use of register data in educational science research”; lecture given to Ph.D.-students, Academy of humane sciences, educational sciences and social sciences, Örebro University (2,5 lecture hours).
- 2009 ”On the use of register data in educational science research”; lecture given as part of the Ph.D. course ‘Research design and methodology in mathematics and natural sciences didactics, Department of Educational Sciences, Linköping University, (2,5 lecture hours).
- 2002 ”Labor Demand” lectures given as part of Master course in Labor Economics, Department of Economics, Uppsala University (3 lecture hours).

Supervision of students

- January 2016 – May 2016 Main supervisor for Master’s students Arvid Hedlund and Hannes Skugghall, Stockholm School of Economics. Master’s thesis: “The Adult Education Initiative and Cognitive Skills: Long-Term Evidence”. Grade: B.
(Assistant supervisor: Assistant professor Kelly Ragan.)
- March 2014 – June 2014 Supervisor for Master’s student Victor Sowa, University of Uppsala. Master’s thesis: “Men’s and Women’s Returns to Cognitive Skills. Evidence from PIAAC”. Grade: B.
- June 2014 – Main supervisor for PhD Student Joakim Svärth, KTH Royal Institute of Technology, 100 lecture hours.
- April 2010 – June 2014 Assistant supervisor for Ph.Lic student Joakim Svärth, Department of Pedagogics, Stockholm University, 240 lecture hours. Licentiat thesis: “Measuring Long-term Effects of a School Improvement Initiative”, defended in June 2014. (Main supervisor: professor Inga-Britt Skogh)
- August 2000 – Assistant supervisor for Ph.D. student Eleni

May 2006	Savvidou, Department of Economics, Uppsala University, 70 lecture hours. Thesis: 'Technology, Human Capital and Labor Demand'. (Main supervisor: Professor: Bertil Holmlund.).
August 2001 – January 2006	Assistant supervisor for Ph.D. student Patrik Karpaty, Department of Economics, Örebro University, 100 lecture hours. Ph.D. thesis: 'Does Foreign Ownership Matter? – Multinational Firms, Productivity and Spillovers. (Main supervisor: Professor Lars Lundberg.).
January 2002 – February 2005	Assistant supervisor for Sofia Sandgren, Department of Infrastructure, KTH Royal Institute of Technology, 60 lecture hours. Ph.D. thesis: "Learning an Earning: Studies on a Cohort of Swedish Men. (Main supervisor: Professor Gunnar Eliasson.)

Extended training in supervision of graduate students

(Seminars arranged by Department for University Pedagogics at Uppsala University)

October 2019	"Challenges in postgraduate supervision"
September 2019	"Mental health problems among PhD students"
May 2019	"Pedagogical, Psychological, and Administrative Aspect on Graduate Student Supervision"
February 2019	"Supervision of Groups of Graduate Students"
November 2018	"The Research Seminar: Traditions and Change"

Oppositions and examinations

September 2017	Member of the Grading committee for the Ph.D. thesis "Theory and Validity Evidence for a Large-Scale Test for Selection to Higher Education" by Jonathan Wedman, Department of Applied Educational Science , Umeå University
February 2017	Faculty opponent on Ph.Lic. thesis (60% seminar): "Swedish Technology Teachers' Attitudes to their Subject and its Teaching" (joint with Gunnar Höst and Jonas Hallström) and "Own capability or context? Exploring teachers perceptions of and attitudes toward Technology education" by Charlotta Nordlöf, Department of Social and Welfare Studies, Linköping University
April 2012	Faculty opponent on the Ph.Lic. thesis: "The Determinants of Hiring: The Role of Demand and Supply Factors" (joint with Stefan Eriksson) and

- “Vacancy Matching and Labor Market Conditions”
by Karolina Stadin, Department of Economics,
Uppsala University.
- November 2003 Faculty opponent on the Ph.Lic. thesis ”The
development of the supply of skills across countries
and the evolution of wage inequality” by Kenneth
Nathanaelsson, Department of Economics,
Uppsala University.
- March 2001 Final examination of the Ph.D. thesis ”Effects of
Higher Education and the Role of Admission
Selection” (2001) by Björn Öckert, SOFI,
Stockholm University.
- May 2000 Faculty opponent on the Ph.Lic. thesis ”Job
Turnover, Productivity, and International Trade”,
by Linda Andersson, Department of Economics,
Umeå University.
- February 1999 Final examination of the Ph.D. thesis ”Essays on
the Twins Approach in Empirical Labor
Economics” (1999) by Gunnar Isacsson, SOFI,
Stockholm University.
- October. 1997 Faculty opponent on the Ph.Lic. thesis ”Estimates of
the Return to Schooling in Sweden from a Large
Sample of Twins” by Gunnar Isacsson, SOFI,
Stockholm University.
- August 1997 Final examination of the chapter ”External
Economies at the Firm Level: Evidence from
Swedish Manufacturing”; part of the Ph.D. thesis
”Studies in Empirical Macroeconomics” (1998) by
Tomas Lindström, Department of Economics,
Uppsala University.