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# Jan Sauermann

# Curriculum Vitae

Institute for Evaluation of Labour Market and Education Policy (IFAU)

SE-75120 Uppsala

Mobile: +46 (0) 7 37 169 102 Email: jan.sauermann@ifau.uu.se Website: jansauermann.github.io

#### RESEARCH INTERESTS

Applied labour economics; economics of education; personnel economics; economics of gender

### CURRENT AND PAST POSITIONS

Institute for Evaluation of Labour Market and Education Policy (IFAU), Uppsala (SE)

Associate Professor (docent)

09/2020-present

Parental leave from 09/2020-01/2021 (50%)

Swedish Institute for Social Research (SOFI), Stockholm University (SE)

Associate Professor (docent) 02/2018-08/2020Assistant Professor (forskare) 10/2012-01/2018

Parental leave from 08/2017-05/2018 and 03/2020-08/2020 (100%)

Research Centre for Education and the Labour Market (ROA), Maastricht University (NL)

Researcher and PhD Student 04/2007-08/2012

Halle Institute for Economic Research (IWH), Halle (GER)

Researcher 02/2005-03/2007

Centre for European Economic Research (ZEW), Mannheim (GER)

Research Assistant 01/2001-12/2004

Affiliations and Fellowships

Uppsala Center for Labor Studies (UCLS), Uppsala University2020-presentCenter for Corporate Performance (CCP), Copenhagen Business School2016-present

ROA, Maastricht University 2012-present

Institute of Labor Economics (IZA), Bonn 2011-present

Network Social Innovation (NSI), Maastricht

2008-2012

Research visits

Faculty of Management, Economics and Social Sciences, University of Cologne 11/2018

Department of Economics, University of Copenhagen

09/2016-10/2016

Centre for European Economic Research (ZEW)

04/2016

EDUCATION AND QUALIFICATIONS

Stockholm University, Docent in Economics (habilitation equivalent)

2018

Maastricht University, PhD in Economics

2012

Graduate courses 2007-2008

Causal Inference and Program Evaluation (Guido Imbens); Discrete Choice Modeling (William Greene); Field Experiments (John List); Panel Econometrics (Badi Baltagi)

University of Zurich, Swiss Leading House "Economics of Education" (Graduate studies) 2006-2007 University of Mannheim, Diploma in Economics (M.A.-equivalent degree) 2004

### **PUBLICATIONS**

- Adermon, Adrian, Lisa Laun, Patrik Lind, Martin Olsson, Jan Sauermann, and Anna Sjögren (2023), Earnings Losses and the Role of the Welfare State during the COVID-19 Pandemic: Evidence from Sweden, Review of Income and Wealth, forthcoming.
- J14 Butschek, Sebastian, and Jan Sauermann (2022), The Effect of Employment Protection on Firms' Worker Selection, Journal of Human Resources, forthcoming.
- Engbom, Niklas, Christian Moser, and Jan Sauermann (2022), Firm Pay Dynamics, Journal of Econometrics, 233(2), pp. 396-423.
- J12 Sauermann, Jan (2023), Worker Reciprocity and the Returns to Training: Evidence from a Field Experiment, Journal of Economics & Management Strategy, 32(3), pp. 543-557.
- J11 Sauermann, Jan (2023), Performance Measures and Workers' Productivity, IZA World of Labor 260 (April). updated article.
- J10 Mengel, Friederike, Jan Sauermann, and Ulf Zölitz (2019), Gender Bias in Teaching Evaluations, Journal of the European Economic Association, 17(2), pp. 535-566.
- <sup>J9</sup> Collewet, Marion, and Jan Sauermann (2017), Working Hours and Productivity, Labour Economics, 47, pp. 96-106.
- J8 Feld, Jan, De Grip, Andries, and Jan Sauermann (2017), Estimating the Relationship between Skill and Overconfidence, Journal of Behavioral and Experimental Economics 68, pp. 18-24.
- J7 Dohmen, Thomas, and Jan Sauermann (2016), Referee Bias, Journal of Economic Surveys 30(4), pp. 679-695.
- De Grip, Andries, Jan Sauermann, and Inge Sieben (2016), The Role of Peers in Estimating Tenure-Performance Profiles: Evidence from Personnel Data, Journal of Economic Behavior & Organization 126 (June), pp. 39–54.
- De Grip, Andries, and Jan Sauermann (2013), The Effect of Training on Productivity: The Transfer of On-the-job Training from the Perspective of Economics, Educational Research Review 8, pp. 28–36.
- J4 De Grip, Andries, and Jan Sauermann (2012), The Effects of Training on Own and Co-Worker Productivity: Evidence from a Field Experiment, Economic Journal 122 (560), pp. 376–399.
- Borghans, Lex, Margo Romans, and Jan Sauermann (2010), What Makes a Good Conference? Analysing the Preferences of Labour Economists, Labour Economics 17(5), pp. 868–874.
- J2 De Grip, Andries, Didier Fouarge, and Jan Sauermann (2010), What Affects International Migration of Science and Engineering Graduates from Europe?, Economics of Innovation and New Technology 19(5), pp. 407–421.
- J1 Reinowski, Eva, and Jan Sauermann (2008), **Does Temporary Employment Affect the Work-related Training of Low-skilled Employees?**, **Journal for Labour Market Research** 41(4), pp. 489–499 (in German).

### DISCUSSION PAPERS AND PAPERS IN THE EDITORIAL PROCESS

- W6 Clemens, Marco, and Jan Sauermann, Making the Right Call: The Heterogeneous Effects of Individual Performance Pay on Productivity, August 2023.
- W5 Sauermann, Jan, and Anders Stenberg, Assessing Selection Bias in Non-experimental Estimates of the Returns to Workplace Training, November 2022 (previously circulated as IZA DP 13789).
- W4 Annadanam, Harini, Jan Sauermann, and Aylin Shawkat, **Board Quotas**, **Women's Representation**

- in Top Management, and Firm Performance, November 2022.
- W3 Lindquist, Matthew J., Jan Sauermann, and Yves Zenou, Peer Effects in the Workplace: A Network Approach, May 2022 (previously circulated as IZA DP 15131 and as Network Effects on Worker Productivity, CEPR DP10928).
- W2 Sauermann, Jan, and Anders Stenberg, Short- and Long-term Effects of Vocational versus General Schooling: A Regression Discontinuity Approach, April 2017 (permanent working paper).
- W1 Sauermann, Jan, Who Invests in Training if Contracts are Temporary? Empirical Evidence for Germany Using Selection Correction, IWH Discussion Paper 14/2006 (permanent working paper).

#### SELECTED WORK IN PROGRESS

- P4 Adermon, Adrian, Lisa Laun, Costanza Naguib, Martin Olsson, Jan Sauermann, and Anna Sjögren, Heterogeneous impacts of COVID-19 on incomes.
- P3 Butschek, Sebastian, Louis-Pierre Lepage, and Jan Sauermann, Hiring discrimination along the lifecycle.
- P2 Rosenqvist, Olof, and Jan Sauermann, The effects of a large compensatory government grant in a decentralized school system
- P1 Frederiksen, Anders, and Jan Sauermann, **Dynamic Effects of Bonus Pay: Evidence from Personnel Data.**

# BOOKS, RESEARCH REPORTS, AND OTHER PUBLICATIONS

- O17 Adermon, Adrian, Lisa Laun, Patrik Lind, Martin Olsson, Jan Sauermann, and Anna Sjögren (2022), Coronapandemin, arbetsinkomsterna och välfärdssystemets skyddsgrad: Befolkningens inkomstutveckling under 2020, IFAU Rapport 2022:3 and Underlagsrapport till SOU 2022:10.
- Mengel, Friederike, Jan Sauermann, and Ulf Zölitz (2019), Lehrevaluationen benachteiligen Wissenschaftlerinnen, Ökonomenstimme.
- O15 Mengel, Friederike, Jan Sauermann, and Ulf Zölitz (2018), Is there a gender bias in teaching evaluations?, OUPblog.
- O14 Sauermann, Jan (2017), Training and Performance in Call Centers, CCP Research Brief 2, Center for Corporate Performance (CCP), May 2017.
- Lindquist, Matthew J., Jan Sauermann, and Yves Zenou (2015), Why worker productivity is contagious, VoxEU Column.
- O12 Sauermann, Jan (2013), **Human Capital, Incentives, and Performance Outcomes**, Economisch Statistische Berichten (ESB) 98(4657).
- Oli Sauermann, Jan (2013), **Human Capital, Incentives, and Performance Outcomes**, PhD Thesis, Research Centre for Education and the Labour Market (ROA) Dissertation Series 13, Maastricht.
- O10 Cörvers, Frank, Arnaud Dupuy, and Jan Sauermann (2012), Kwalificatievereisten stijgen niet overal, Economisch Statistische Berichten (ESB) 97(4636).
- <sup>O9</sup> Kriechel, Ben, and Jan Sauermann (2012), Modeling replacement demand, in: Skills supply and demand in Europe Methodological framework, European Centre for the Development of Vocational Training (Cedefop), Research Paper 25, pp. 65-78.
- O8 De Grip, Andries, and Jan Sauermann (2011), **Het Effect van Ervaring op Productiviteit**, Economisch Statistische Berichten (ESB) 96(4621).
- O7 Dupuy, Arnaud, and Jan Sauermann (2011), Estimating Substitution Demand.
- Obey Dupuy, Arnaud, and Jan Sauermann (2011), Forecasting Skill Supply and Demand in Europe: Skill Upgrading in Europe, Technical Report, ROA Maastricht University.
- O5 Kriechel, Ben, and Jan Sauermann (2010), Forecasting Skill Supply and Demand in Europe to

- **2020: Replacement Demand Methods and Results**, Technical Report 005, Warwick: Institute for Employment Research.
- O4 Dupuy, Arnaud, and Jan Sauermann (2009), Measuring Skill-upgrading in the Dutch Labor Market, Research Centre for Education and the Labour Market, Maastricht University.
- De Grip, Andries, Didier Fouarge, and Jan Sauermann (2009), De betekenis van internationale mobiliteit en allochtone betatechnici voor de Nederlandse arbeidsmarkt, *PlatformPocket* 9, 2009. Den Haag: Platform Betatechniek.
- O2 Reinowski, Eva, and Jan Sauermann (2007), Befristete Beschäftigung: kein Hindernis für die Weiterbildung geringqualifizierter Personen, Wirtschaft im Wandel 3/2007. Halle: Halle Institute for Economic Research (with Eva Reinowski).
- O1 Sauermann, Jan (2005), Registrierte Arbeitslosigkeit oder Erwerbslosigkeit: Gibt es das bessere Messkonzept?, Wirtschaft im Wandel 4/2005. Halle: Halle Institute for Economic Research.

### TEACHING, SUPERVISION, AND EXAMINATION

A. Teaching	
Seminar in applied economics (Master)	
University of Würzburg	$2022/23;\ 2023/24$
Seminar coordinator and term paper supervisor (10 ECTS)	
Personnel Economics (Master)	
	6; 2016/17; 2018/19
Course coordinator and lecturer (7.5 ECTS; 18/18 lectures and seminars)	
Human capital and the Economics of Education (PhD)	201 = /10 2010 /10
Stockholm University	2017/18; 2018/19
Lecturer (7.5 ECTS; 4/12 lectures)	
Gender differences: origins and consequences (PhD)	2017/10
Stockholm University Lackwar (7.5 ECTS, 2/12 lackwar)	2017/18
Lecturer (7.5 ECTS; 2/12 lectures) <b>Topics in Personnel Economics</b> (PhD)	
University of Hamburg	2015/16
Course coordinator and lecturer (6 ECTS; 12/12 lectures)	2019/10
Education and Social Cohesion (Master)	
Maastricht University	2008/2009
Teaching assistant (7.5 ECTS; 2/14 sessions and term paper supervision)	2000/2000
B. Supervision	
Uppsala University (PhD supervision Olle Törnquist)	2023-2027
University of Würzburg (master thesis supervision)	2024
Stockholm School of Economics (master thesis supervision)	2019
Maastricht University (master thesis supervision)	2010
C. Teaching certificates:	
Teaching methods (UL1: Stockholm University; 7.5 ECTS)	2015
Thesis supervision (UL2: Stockholm University; 7.5 ECTS)	2015
D. Examination:	
Member of examination committee for Malin Tallås Ahlzén	2022
Faculty opponent for Gunnar Brandén's final seminar, Uppsala University	2018
2 de ant, opposite for damae Brandon e mies comment, opposite omvoising	2010
Grants and Awards	
Swedish Research Council for Health Working Life and Welfare (FORTE)	)

Jan Wallanders och Tom Hedelius Stiftelse samt Tore Browaldhs Stiftelse

2023-2028

2024-2026

Co-applicant (PI: Lisa Laun; 2.1 mio. Euro; research project)

Principal investigator (22,000 Euro; workshop organization)

Swedish Research Council for Health Working Life and Welfare (FORTE)	
Principal investigator (430,000 Euro; research project)	2024-2026
Riksbankens Jubileumsfonds (RJ)	
Project member (PI: Louis-Pierre Lepage; 350,000 Euro; research project)	2024-2026
Jan Wallanders och Tom Hedelius Stiftelse samt Tore Browaldhs Stiftelse	
Project member (PI: Louis-Pierre Lepage; 176,000 Euro; research project)	2024-2026
Swedish Research Council (Vetenskapsrådet)	
Principal investigator (316,000 Euro; research project)	2023 - 2025
Swedish Research Council for Health Working Life and Welfare (FORTE)	
Project member (PI: Johanna Rickne; 1.5 mio. Euro; research project)	2019 - 2025
Jan Wallanders och Tom Hedelius Stiftelse samt Tore Browaldhs Stiftelse	
Principal investigator (13,000 Euro; workshop organization)	2019-2024
Institute for Evaluation of Labour Market and Education Policy (IFAU)	
Principal investigator (104,000 Euro; research project)	2018-2019
NORFACE, PII (Populism, Inequality and Institutions) consortium	
Project member (PI: David Soskice; 1.5 mio. Euro; research project)	2018-2022
Swedish Research Council (Vetenskapsrådet)	
Co-applicant (PI: Anders Stenberg; 264,000 Euro; research project)	2018-2019
Institute for Evaluation of Labour Market and Education Policy (IFAU)	
Project member (PI: Gerard Pfann; 94,000 Euro; research project)	2016-2017
Travel grants	
Stiftelse Siamon (total of 2.200 Euro); Wenner-Gren Foundation (1,500 Euro)	2015 - 2020
Jan Wallanders och Tom Hedelius Stiftelse samt Tore Browaldhs Stiftelse	
Principal investigator (40,000 Euro; research project)	2015-2019
NRW Young Scientist Award	
Best paper in economics (1,500 Euro)	2012
Network Social Innovation (NSI)	
Co-applicant (PI: Andries De Grip; 25,000 Euro; research project)	2012
Network Social Innovation (NSI)	
PhD grant (PI: Andries De Grip; 110,000 Euro; research project)	2007 - 2012
German Data Forum (RatSWD)	
Co-principal investigator (with Eva Reinowski; 20,000 Euro)	2006

# Conference and workshop presentations

Advances with Field Experiments, Wharton School (2010); American Economic Association (AEA; 2016); Cedefop, Malta (2009); Cedefop-Eurofound-IZA virtual conference on Workplace and management practices (2020); COPE Colloquium on Personnel Economics (2015, 2016); CVER Conference, London School of Economics (2016); Economics of Leadership, MIT Sloan (2012); Education in Adulthood and the Labour Market, IAB Nuremberg (2009); European Association of Labour Economists (EALE: 2006, 2008, 2009, 2011, 2012, 2019, 2021); European Economic Association (EEA: 2009, 2010); European Society for Population Economics (ESPE: 2012, 2016, 2021); Gender and the Labor Market: Empirical Approaches, Barcelona GSE Summer Forum (2015); Industry Studies Conference (05/2008); International GSOEP Young Scholars Symposium, Delmenhorst (2006); International Workshop on Applied Economics of Education, Catanzaro (2010); IZA Summer School, Buch (2011); Joint EALE / Society of Labor Economists (SOLE) Conference (2015); Joint AASLE / EALE / SOLE Conference (2020); Konferenz für Sozial- und Wirtschaftsdaten (2006); Royal Economic Society (RES: 2011); RES PhD Meeting (2012); SOLE (2009, 2011); Stockholm Behavioral Economics Network (2015); Vacancies, Hiring and Matching Workshop, IAB Nuremberg (2019); Verein für Socialpolitik (2006, 2014, 2021); Workshop Labour Markets for Scientists and Engineers, Maastricht (2008)

# INVITED SEMINAR PRESENTATIONS

Aarhus University (2015); Berlin Applied Micro Seminar (2019); BeNA, Berlin (2013); CAM Seminar, Copenhagen (2016); CCP Meeting, Copenhagen (2017); CESIS Research Seminar, KTH Stockholm (2017); Copenhagen Business School (2017); HECER, Helsinki (2014); IAAEU Trier (2022); IAB, Nuremberg (2015); IFAU, Uppsala (2013, 2015, 2020); IFAU UCLS Education and Human Capital Conference (2023;

invited comment); IFN Stockholm (2016, 2020); IZA, Bonn (2012); Jönköping University (2023); Linnaeus University (2022); Maastricht University (2007, 2x2009, 2012; 2022); Network Social Innovation, Maastricht (2010, 2012); Queen's University, Kingston (2012); Rockwool Foundation, Copenhagen (2016); Erasmus University Rotterdam (2020); RWI Essen (2010); RWTH Aachen (2018); SOFI, Stockholm University (2x2012, 2014, 2x2015, 2016); Department of Political Science, University of Gothenburg (2018); University of Cologne (2018); University of Paderborn (2012); University of Potsdam (2021); ZEW Mannheim (2011, 2016)

#### OTHER PROFESSIONAL ACTIVITIES

### A. Workshop and seminar organization:

IFAU Seminars (co-organiser)	2023-present
Stockholm-Uppsala Education Economics Network workshops (co-organiser)	2017-present
IFAU and UCLS Conference on Education and Human Capital (academic committee)	2023
American Economic Association (AEA) (session organizer)	2016
SOFI Brown Bag seminar (organiser)	2014-2017
SOFI Seminars in Labour Economics (organiser)	2013-2015
Stockholm Behavioral Economics Network (co-organiser 3rd workshop)	2015

### B. Committees and boards:

Research Council of the Swedish National Agency for Higher Vocational Education 2022-2023

External member recruiting committee professorship, Linnaeus University 2022

Junior Recruiting Committee Member, SOFI 2014/15; 2016/17; 2018/19

#### C. Editorial service:

Editor of New Economics Papers – Gender	2016-present
StataTeXBlog.com	$2010\hbox{-} present$

### D. Refereeing:

American Economic Review; CESifo Economic Studies; Economic Inquiry; Economic Journal; Economics of Education Review; European Economic Review; European Sociological Review; German Economic Review; ILR Review; Journal of Behavioral and Experimental Economics; Journal of Economic Behavior & Organization; Journal of Economic Psychology; Journal of Economics & Management Strategy; Journal of Human Resources; Journal of Labor Economics; Journal of Public Economics; Journal of the European Economic Association; Labour Economics; Management Science; Nature Human Behaviour; Scandinavian Journal of Economics

### E. External grant reviewer:

Economic and Social Research Council (ESRC); German Academic Exchange Service (DAAD); German Federal Ministry of Labour and Social Affairs; Leibniz Institute for Educational Trajectories; Swiss National Science Foundation

### F. Memberships:

European Association of Labour Economists; European Economic Association; Nationalekonomiska Föreningen (Swedish Economic Association)

## Media appearance and dissemination of research

Bayerischer Rundfunk (BR), Economisch Statistische Berichten (ESB), Focus Online, IZA Newsroom, Moment (AT), Ökonomenstimme, OUPblog, Süddeutsche Zeitung, The Economist, Universitetsläraren, Voxeu.org

### LANGUAGE, IT, AND TEACHING SKILLS

Languages: German (native), English (fluent), Dutch (fluent), Swedish (fluent)

IT skills: Stata, Gauss, Latex, HTML, PHP, SQL, NetQuestionnaire