Helge Liebert October 22, 2021

Interests Health economics, labor economics, social security, applied econometrics.

Address University of Zürich Phone: +1 (617) 432 3138

Department of Economics *E-mail:* helge.liebert@econ.uzh.ch Schönberggasse 1 *Web:* https://hliebert.github.io

Switzerland

## Current positions and affiliations

Since 2020 University of Zürich, Department of Economics

Postdoctoral fellow, Jacobs Center for Productive Youth Development.

Since 2019 Harvard University, Harvard Medical School

Affiliated researcher, Department of Health Care Policy.

Affiliations CESifo Munich

## Past positions and research visits

2020 Harvard University, Harvard Medical School

Postdoctoral fellow, Department of Health Care Policy/NBER.

2019 University of Basel, Department of Economics

Postdoctoral fellow, Labour Economics Research Group.

2018 Sanitas Health Insurance, Zürich

Data Scientist, Advanced Analytics Division.

2018 University of St. Gallen, Department of Economics

Doctoral/postdoctoral fellow, Center for Disability and Integration.

2015 University of Uppsala, Department of Statistics/IFAU

Research stay, Institute for Evaluation of Labor Market and Education Policy (IFAU).

#### **Education**

2017 University of St. Gallen, School of Economics and Political Science

PhD in Economics, specialization track: Econometrics, grade: 6.0/6.0.

Thesis committee: Michael Lechner, Rafael Lalive, Reto Föllmi.

2011 University of Freiburg, Faculty of Economics and Behavioral Sciences

Diploma in Economics.

### Research

Publications Peers with special needs: Effects and policies. 2020. Review of Economics and Statistics. Forth-

coming. (With S. Balestra and B. Eugster).

Summer-born struggle: The effect of school starting age on health, education, and work. 2020.

*Health Economics* 29(5), 591–607. (With S. Balestra and B. Eugster).

Does external medical review reduce disability insurance inflow? 2019. Journal of Health Eco-

nomics 64, 108-128.

Disability discrimination in higher education: analyzing the quality of counseling services. 2017.

Education Economics 25(6), 543–553. (With E. Deuchert, L. Kauer, and C. Wuppermann).

Aging faster in office? the effect of extended service in political office on longevity. 2016. *Applied Economics Letters* 23(7), 510–515. (With E. Deuchert).

On the heterogeneity of terror. 2014. *European Economic Review* 68, 116–136. (With K. Kis-Katos and G. Schulze).

On the origin of domestic and international terrorism. 2011. *European Journal of Political Economy* 27, 17–36. (With K. Kis-Katos and G. Schulze).

Working papers

Behavioral Responses to Supply-Side Drug Policy During the Opioid Epidemic. 2021. Harvard University. (With S. Balestra, N. Maestas, and T. Sherri).

Physicians and the production of health: Returns to health care during the mortality transition. 2021. University of Zürich. *Revise and resubmit at the Review of Economics and Statistics*. (With B. Mäder).

Predicting disability enrollment using machine learning. 2019. *NBER Disability Research Center Paper NB 18-Q4*. Harvard University/NBER. (With T. Layton, N. Maestas, D. Prinz, and B. Vabson).

Work in progress

The World Parenting Survey. 2021. University of Zürich. (With U. Zölitz).

Efficient treatment regimes for health insurance expansions. 2021. Harvard University. (With A. Denteh).

Dealing with uncertainty: Seller reputation in the online market for illegal drugs. 2021. University of St. Gallen/University of Zürich. (With N. Eschenbaum).

Disability insurance, labor supply and latent work capacity in the US population. 2020. Harvard University. (With N. Maestas, K. Mullen, and S. Rose).

Other publications

Arbeitsanreize in der Schweizerischen Invalidenversicherung. 2016. *Education Permanente* 1, 40–44. (With B. Eugster).

Gezeigt dass es geht? Wirksamkeit unterschiedlicher Politikansätze zur Integration von Menschen mit Behinderung aus volkswirtschaftlicher Perspektive. In: *Berufliche Inklusion von Menschen mit Behinderung: Best Practices aus dem ersten Arbeitsmarkt.* Ed. by S. Böhm, D. Dvertmann, and M. Baumgärtner. Berlin-Heidelberg: Springer, 23–43. 2013 (with E. Deuchert).

Referee services

2017

Journal of Health Economics, Journal of Economic Behavior and Organization, Labour Economics, Health Economics, Education Economics, Parliamentary Affairs.

### **Presentations**

2021 University of Rotterdam (invited), Royal Economic Society.

2020 TU Munich (invited); BCBS Axis, Chicago (invited).

Society of Labor Economists, Arlington; American Society for Health Economists, Washington D.C.; Health Economics seminar, Department of Health Care Policy, Harvard University.

CESifo Area Conference on Employment and Social Protection, Munich; Swiss Society of Economics and Statistics, St. Gallen; European Workshop On Econometrics and Health Economics, Groningen; Brown Bag seminar, University of Lugano (invited); Development Economics Research Seminar, University of Göttingen (invited).

American Economic Association, Chicago; Research seminar, University of Freiburg (invited); Workshop on Economics of Education, Catanzaro; European Economic Association, Lisbon; Verein für Socialpolitik, Vienna; Swiss Society of Economics and Statistics, Lausanne.

Research seminar, University of Luzern (invited); European Workshop On Econometrics and Health Economics, Odense.

2015

Society of Labor Economists, Montreal; Young Swiss Economists Meeting, Zürich; 5. Workshop Arbeitsmarkt und Sozialpolitik, ifo Institut Dresden; Brown Bag Seminar, University of Uppsala/IFAU (invited).

### Grants and awards

2021 Swiss Prize for Research in Education 2021, (25,000 CHF).

> SNSF Project Grant No. 204661 (2021-2024), The World Parenting Survey, (with Ulf Zölitz, 474,760 CHF).

> Jacobs Foundation Research Grant, The World Parenting Survey, (with Ulf Zölitz, 500,000 CHF).

SNSF Early Postdoc Mobility fellowship, Swiss National Science Foundation, (83,400 CHF). 2018

Swiss Society of Economics and Statistics Young Economist Award, (1,000 CHF).

Basic Research Fund Grant, University of St. Gallen, (with B. Eugster (PI) and S. Balestra, 40,000 CHF).

Best dissertation in economics and finance, University of St. Gallen, (1,500 CHF). 2017

> SNSF Project Grant No. 176381 (2017-2020), Children with special needs: Long-term effects of early therapy and peer composition in schools, Swiss National Science Foundation, (with B. Eugster (PI) and S. Balestra, 180,005 CHF).

> Richard-Büchner Foundation funding grant, The opioid crisis: Pain medication, prescriber regulation and illicit drug substitution, (with S. Balestra, 17,000 CHF).

SNSF Project Grant No. 143317 (2012-2014), Moral Hazard and Disability Insurance: Evidence 2012 from the fourth and fifth revision of the Swiss Disability Insurance Act, Swiss National Science

Foundation, (with E. Deuchert (PI) and L. Kauer, 110,039 CHF).

# Teaching experience

Lectures Text Analysis in R (Winter School in Data Analytics and Machine Learning, FS 2020).

Methods for Unstructured Data (PhD course, FS 2020).

Computational Data Analytics for Economists (PhD course, FS 2018, with A. Strittmatter).

Teaching Introductory Econometrics (SS 2016, SS 2015, SS 2014), Macroeconomics (SS 2014, SS 2013, SS assistant

2010, FS 2009), Microeconomics (FS 2014, FS 2013), Environmental Economics (FS 2010)

# **Skills**

**Tools** Vim, Emacs, Git, GIS, Linux.

Programming Python, R, Stata, Oracle SQL, Bash, Latex.

Languages German (native), English (fluent, written and spoken), French (basics).

#### References

Prof. Nicole Maestas, Ph.D. Department of Health Care Policy Harvard University

maestas@hcp.med.harvard.edu

Prof. Beatrix Eugster, Ph.D. Department of Economics University of St. Gallen beatrix.eugster@unisg.ch

Prof. Ulf Zölitz, Ph.D. Department of Economics University of Zürich ulf.zoelitz@econ.uzh.ch

Prof. Dr. Michael Lechner Department of Economics University of St. Gallen michael.lechner@unisg.ch

Prof. Conny Wunsch, Ph.D. Department of Economics University of Basel conny.wunsch@unibas.ch

Prof. Dr. Rafael Lalive Department of Economics University of Lausanne rafael.lalive@unil.ch