

Karl Harmenberg

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Current employment

Associate professor (tenure track), *Department of Economics, University of Oslo* 2023-
Adjunct researcher, *Department of Economics, BI Norwegian Business School* 2023-

Previous employment

Postdoctoral fellow, *Department of Economics, BI Norwegian Business School* 2021-2022
Assistant professor, *Department of Economics, Copenhagen Business School* 2018-2021

Education

Ph.D., Economics, *Institute for International Economic Studies, Stockholm University* 2018
Advisor: Per Krusell
Visiting Ph.D. student, *New York University* 2014-2015
Ph.D. student, *Stockholm School of Economics* 2012-2013
B.A., Mathematics, *Harvard University* 2010

Publications

1. "Consumption Dynamics under Time-Varying Unemployment Risk" (with Erik Öberg), **Journal of Monetary Economics**, vol. 118, March 2021, pp. 350-365.
[\[doi.org/10.1016/j.jmoneco.2020.10.004\]](https://doi.org/10.1016/j.jmoneco.2020.10.004)
2. "Gender Disparities in Top Earnings: Measurement and Facts for Denmark 1980-2013" (with Niels-Jakob Harbo Hansen, Erik Öberg, and Hans Sievertsen), **Journal of Economic Inequality**, vol. 19(2), June 2021, pp. 347-362.
[\[doi.org/10.1007/s10888-020-09476-1\]](https://doi.org/10.1007/s10888-020-09476-1)
3. "Aggregating Heterogeneous-Agent Models with Permanent Income Shocks" **Journal of Economic Dynamics and Control**, vol. 129, August 2021, 104185.
[\[doi.org/10.1016/j.jedc.2021.104185\]](https://doi.org/10.1016/j.jedc.2021.104185)
4. "Integrated Epi-Econ Assessment of Vaccination" **Journal of Economic Dynamics and Control**, vol. 140, July 2022, 104308.
(with Timo Boppart, Per Krusell, and Jonna Olsson)
[\[doi.org/10.1016/j.jedc.2022.104308\]](https://doi.org/10.1016/j.jedc.2022.104308)
5. "Macroeconomic Dynamics with Rigid Wage Contracts" **American Economic Review: Insights**, vol. 5(1), March 2023, pp. 55-72.
[\[doi.org/10.1257/aeri.20210672\]](https://doi.org/10.1257/aeri.20210672)
(with Tobias Broer, Per Krusell, and Erik Öberg)

Policy publications (not peer reviewed)

1. "Confronting Epidemics: The Need for Epi-Econ IAMs" (with Timo Boppart, John Hassler, Per Krusell and Jonna Olsson)
Report for the **National Institute of Economic Research**.
[\[Dec 2020 pdf\]](#)

Working papers

1. "Integrated Epi-Econ Assessment: Quantitative Theory" [[Jan 2022 pdf](#)]
R&R, Quantitative Economics
(with Timo Boppart, John Hassler, Per Krusell, and Jonna Olsson)
2. "The Unemployment-Risk Channel in Business-Cycle Fluctuations" [[Oct 2021 pdf](#)]
(with Tobias Broer, Jeppe Druedahl, and Erik Öberg)
3. "A Simple Theory of Pareto-Distributed Earnings" [[Dec 2020 pdf](#)]

Older drafts

1. "The Labor-Market Origins of Cyclical Skewness" [[Nov 2017 pdf](#)]
2. "A Note: Assortative Mating and Income Inequality" [[Nov 2014 pdf](#)]

Conference and seminar talks

2023: 3D-in-Macro (BI, Oslo), International Association for Applied Econometrics (Oslo), Normac (Smögen)

2022: University of Oslo, Copenhagen Business School, SED (Madison), EEA (Milan), Economics and Pandemics in the XXI Century (UAB, Barcelona), Oslo Macro Group, Swedish National Conference (SSE, Stockholm), PERSpectives on KURTosis (IIES, Stockholm)

2021: Norges Bank, ifo Conference on Macroeconomics and Survey Data, Norwegian Junior Macro Breakfast Club, Statistics Norway, OsloMet, Oslo Macro Group, Aarhus University, Fed St. Louis-JEDC-SCG-SNB-UniBern Conference, Norwegian School of Economics, Statistics Norway

2020: Research Institute of Industrial Economics, Nordic Junior Macro Seminar, Institute for International Economic Studies, Lund University, EWMES (Nottingham)

2018: Bank of Finland, Danmarks Nationalbank, Copenhagen Business School, BI Norwegian Business School, University of Oslo, Uppsala University, Nordmac (Bjørnefjorden), Essex Search and Matching, EWMES (Naples), ifo Conference on Macroeconomics and Survey Data (Munich)

Prior to 2018: SED (Toulouse), SUDSWEC, Tilburg (ENTER)

DISCUSSIONS

2020: "Equality and the Taxable Unit in Income Tax" by Sigrid Hemels at the Department of Business Law, Copenhagen Business School

Teaching

INSTRUCTOR AT UNIVERSITY OF OSLO (2023-)

International Macroeconomics (M.Sc. level, together with Marcus Hagedorn) 2023

Macroeconomic Theory (M.Sc. level, together with Martin Holm) 2023

Economic Growth (M.Sc. level) 2023

INSTRUCTOR AT COPENHAGEN BUSINESS SCHOOL (2018-2021)

Advanced Macroeconomics (M.Sc. level) 2019, 2020, 2021

The Philosophy and Economics of Inequality in the 21st Century (B.Sc. level) 2019, 2020

Inequality: Concepts and Measurement (M.Sc. level) 2018

SUPERVISION AT UNIVERSITY OF OSLO (2023-)

Secondary PhD advisor to Johannes Alsvik (2023-), Knut Heimdal (2023-), and Danail Vasilev (2023-)

SUPERVISION AT COPENHAGEN BUSINESS SCHOOL (2018-2021)

Secondary PhD advisor to Raphael Huleux (2020-2021)

Supervision of 5 master theses and 1 bachelor thesis

PEDAGOGICAL QUALIFICATIONS

CBS's Assistant Professor Programme in Teaching and Pedagogical Competence 2021
(Adjunktuddannelse i universitetspædagogisk kompetence)

Service

REFEREE

CESifo Economic Studies, Economic Journal, Economic Theory, European Economic Review, International Review of Economics, Journal of Economic Behavior and Organization, Macroeconomic Dynamics, Quantitative Economics, Review of Economic Dynamics, Review of Economic Studies, Scandinavian Journal of Economics

CONFERENCE ORGANIZER

Oslo Macro Conference (2023), Stochastics and partial differential equations in macroeconomics (BI, 2022), CBS Inequality Platform's 2nd Workshop on Climate Change and Inequality (2022), CBS Inequality Platform's 1st Workshop on Climate Change and Inequality (2019)

Honors, scholarships and fellowships

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| Mannerfelt Foundation travel grant | 2018 |
| Stiftelsen Lars Hiertas minne | 2016 |
| Handelsbanken's Hedeliusstipendium | 2013 |

Other

Nationality: Swedish

Research assistant, Sveriges Riksbank, 2011-2012