Radboud University Department of Sociology Thomas Van Aquinostraat 4 Nijmegen, Netherlands



WEVERTHON BARBOSA MACHADO

Appointments

Radboud University, Department of Sociology

Postdoctoral researcher, June 2025-

Utrecht University, Department of Sociology Postdoctoral researcher, June 2021—May 2025

European University Institute

Max Weber Fellow, September 2020—August 2021

Instituto de Pesquisa Econômica Aplicada Research Assistant, June 2019—July 2020

University of California, Los Angeles

Visiting Graduate Researcher (Fulbright Student), September 2017—June 2018

Education

PhD Sociology, Universidade do Estado do Rio de Janeiro, UERJ, 2020

Msc Sociology, Universidade do Estado do Rio de Janeiro, UERJ, 2015

Bachelor Social Sciences, Universidade Estadual do Norte Fluminense, UENF, 2013

Research interests

Social stratification, family sociology, life course, family demography, gender inequality, quantitative methodology

Publications

Machado, Weverthon. 'Trends in Educational Assortative Mating in Brazil: 1960-2015'. Research in Social Stratification and Mobility 101088. doi: 10.1016/j.rssm.2025.101088

Jaspers, Eva, Deni Mazrekaj, and Weverthon Machado. 2024. 'Doing Genders: Partner's Gender and Labor Market Behavior'. *American Sociological Review* 89(3):518-541. doi: 10.1177/00031224241252079

Stückradt, Katharina, Eva Jaspers, Ruben Van Gaalen, and Weverthon Machado. 2024. 'Parents' Hourly Wages in Female Same-Sex and Different-Sex Couples: The Role of Partner's Gender and Employers'. *Journal of Family Research* 36:66–84. doi: 10.20377/jfr-960.

Machado, Weverthon, and Eva Jaspers. 2023. 'Money, Birth, Gender: Explaining Unequal Earnings Trajectories Following Parenthood'. *Sociological Science* 10:429–53. doi: 10.15195/v10.a14.

Last updated: 2025-08-08

- De Negri, Fernanda, Weverthon Machado, and Eric Jardim Cavalcante. 2023. 'Crescimento dos estabelecimentos evangélicos no Brasil nas últimas décadas.' *Nota Técnica IPEA/DISET* (123) doi: 10.38116/diset123.
- Mont'Alvao, Arnaldo, Weverthon Machado, and Carlos A. Costa Ribeiro. 2022. 'Stratification in Brazilian Higher Education'. In Priyam, M. (Ed.), *Reclaiming Public Universities*. Routledge. doi: 10.4324/9781003229384-16.
- Machado, Weverthon, and Carlos A. Costa Ribeiro. 2021. 'The Association between Spouses' Earnings and Trends in Income Inequality in Brazil (1993 2015)'. *Advances in Life Course Research* (100413). doi: 10.1016/j.alcr.2021.100413.
- Miranda, Pedro, Priscila Koeller, Graziela Ferrero Zucoloto, Weverthon Machado, and Fernanda De Negri. 2020. 'Aspectos socioeconômicos da Covid-19: o que dizem os dados do Município do Rio de Janeiro?' *Nota Técnica IPEA/DISET* (72).
- Ribeiro, Carlos A. Costa, and Weverthon Machado. 2018. 'Rendimento Do Trabalho Das Esposas e Tendências Da Desigualdade de Renda No Brasil (1992-2014)'. *Dados* 61(1):103–35. doi: 10.1590/001152582018148.

Work in progress

- Machado, Weverthon, Marie Evertsson, and Eva Jaspers. 'Socioeconomic inequality between same-sex and different-sex couples in the United States, Sweden and the Netherlands'
- Machado, Weverthon, Anne Brons, and Anne-Rigt Poortman. 'Postdivorce family complexity and child problems: The interplay of family structure and physical custody arrangements in the Netherlands'
- Machado, Weverthon. 'Economic outcomes of divorced parents: the role of custody arrangements'.
- Machado, Weverthon, Marie Evertsson, Maaike van der Vleuten, and Eva Jaspers. 'Earnings trajectories around parenthood: male same-sex couples in Denmark, the Netherlands and Sweden'
- Brons, Anne, Weverthon Machado, and Anne-Rigt Poortman. 'Changes in grandparent-grandchild contact ten years after divorce'
- Machado, Weverthon, Dafna Gelbgiser, and Andreas Haupt. 'Determinants of the division of cognitive household labor'.
- Garcia-Bernardo, Javier, Eva Jaspers, Weverthon Machado, Samuel Plach, and Erik Jan van Leeuwen. 'Prediction Gaps as Pathways to Explanation: Rethinking Educational Outcomes through Differences in Model Performance'

Grants, awards and honors

- Early Career Fellowship, Work and Family Researchers Network, 2024
- LISS panel access grant, 'The division of cognitive labor in the household and its implications for health and labor market outcomes' (w/ Andreas Haupt and Dafna Gelbgiser), ODISSEI, 2022
- Doctoral Dissertation Research Award, Fulbright Program, 2017
- 'Nota 10' Ph.D Scholarship (awarded to best Master's or Ph.D. students in each graduate program), Fundação de Amparo à Pesquisa do Estado do Rio de Janeiro (FAPERJ), 2017
- Best Master's Thesis of 2015 (with nomination to the Brazilian Award of Scientific Works and Theses in Social Sciences), Sociology Graduate Program, IESP/UERJ, 2016

'Nota 10' Master's Scholarship, Fundação de Amparo à Pesquisa do Estado do Rio de Janeiro (FAPERJ), 2014

Honorable mention, Annual Undergraduate Research Conference, UENF, 2012

Teaching

Utrecht University

Measuring and Modelling with Social Data (Bachelor) Working group and computer practicals, 2024

Criminal Behavior during the Lifecourse (Bachelor) Working groups, 2021, 2022, 2023, 2024

Methods and statistics 1: Regression analysis and its generalizations (Research master's) Computer practicals and lectures, 2023, 2024

Thesis, 'Sociology: Contemporary Social Problems' (Academic master's) Supervisor and second reader, 2022, 2023, 2024

Universidade do Estado do Rio de Janeiro Categorical Data Analysis (Master's/PhD) Teaching assistant, 2016

Inequality and Social Stratification (Bachelor)
Main instructor, 2015

Training

Supervising Student Research, FSBS, Utrecht University, 2022

Max Weber Programme Teaching Certificate, European University Institute, 2021

Presentations (last 5 years)

RC28 Spring meeting, Milan, Italy, March 2025

Dutch Demography Day, Utrecht, Netherlands, February 2025

Conference of the European Divorce Network, Berlin, Germany, October 2024

Work and Family Researchers Network Conference, Montreal, Canada, June 2024

European Population Conference, Edinburgh, Scotland, June 2024

Dutch Demography Day, Utrecht, Netherlands, December 2023

Conference of the European Divorce Network, Utrecht, Netherlands, October 2023

European Consortium for Sociological Research Annual Conference, Prague, Czechia, September 2023

Dag van de Sociologie, Ghent, Belgium, May 2023

International and Interdisciplinary Workshop on Joint Physical Custody, Duisberg, Germany, March 2023

ODISSEI Conference for Social Science in the Netherlands, Utrecht, Netherlands, November 2022

European Consortium for Sociological Research Annual Conference, Amsterdam, Netherlands, July 2022 European Population Conference, Groningen, Netherlands, July 2022

Work and Family Researchers Network Conference, New York, US, June 2022

Dag van de Sociologie, Groningen, Netherlands, July 2022

RC28 Spring meeting (poster), London, UK, November 2022

Conference of Millennium Nucleus for the Study of the Life Course and Vulnerability (MLIV, Chile), invited talk, online, August 2021

Max Weber Fellows June Conference, Florence, Italy, June 2021

CLIC/Inequality Working Group (EUI), online, April 2021

Other *Professional memberships*

RC28, Work and Family Researchers Network, European Association for Population Studies

Journal reviewer

Advances in Life Course Research, Dados, Demographic Research, Demography, European Societies, European Sociological Review, Feminist Economics, Research in Social Stratification and Mobility, Sociological Science

Short courses and other additional training in quantitative methods

Survival Analysis and Event History Modelling (University of Essex, 2021)

Using directed acyclic graphs for causal and statistical inference (GESIS, 2021)

Causality and experimentation in social programs (Brazilian Society of Sociology, 2019)

Population models and dynamics; Modern survey methods (UCLA, 2017)

Multilevel analysis for the social sciences; Methods for subnational population projections (UNICAMP, 2017)

Demographic Methods and Analysis (National School of Statistical Sciences, IBGE, 2016)

Sampling techniques; Factorial Analysis (Intensive Program in Quantitative Methodology, UFMG, 2015)

Segregation measures (IESP/UERJ, 2014)

Event organization

'Multidisciplinary Research Workshop: Causes and Consequences of Inequality', European universiy Institute, May 2021 (co-organizer)

Software

ggreveal: R package to reveal a ggplot incrementally

xtable: Stata module for exporting table output to Excel