# AMANDA MARTINS DE ALMEIDA

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#### **EDUCATION**

## Max Planck Institute for Demographic Research

2023 - present

Ph.D Student

Kinship Inequalities Research Group, Supervisor: Diego Alburez-Gutierrez

Cohort 2023 IMPRS-PHDS (International Max Planck Research School for Population, Health and Data Science)

## European Doctoral School in Demography - Universitat Autònoma de Barcelona

2022 - 2023

Master in Demography

Thesis: Children's educational attainment and parental mortality in Chile

Supervisors: Cosmo Strozza and Elisenda Renteria

Sponsor: Centre on Population Dynamics (CPop) at University of Southern Denmark (SDU)

## Federal University of Minas Gerais - CEDEPLAR

2020 - 2023

Master in Demography

Thesis: Educational expansion and health among adults in Brazil

Supervisors: Luciana Luz do Amaral and Cassio Turra

#### PROFESSIONAL ACADEMIC EXPERIENCE

### Federal University of Minas Gerais

202I

Teaching Assistant - Graduate

Minas Gerais, BR

Methods of Demographic Analysis I

Rates, Probabilities, Construction of Lex Diagram; Life table; Age-standardization, Decomposition

Professor: Cassio Turra

· Methods of Demographic Analysis II

Stable population; Indirect estimation methods on fertility, mortality and migration

Professor: Cassio Turra

### Federal University of Minas Gerais

2019-2020

Minas Gerais, BR

Volunter

· Demographics of the Exception: Reproductive Intentions and Migration in a Context of Zika Virus and Social and Environmental Disasters

I was part of a team responsible for transcribing phone interviews for the research project.

#### **PUBLICATIONS**

**Almeida, A.M**; Cardoso, D.F. Educação Infantil gratuita e a participação da mulher no mercado de trabalho: Uma análise do impacto da creche pública em 2001 e 2015 no Brasil. [Public preschool and women's labor market participation: an analysis of the impact of public childcare in 2001 and 2015] in Brazil. In: Wilson Fusco; Luana Junqueira Dias Myrrha; Jordana Cristina de Jesus. (Org.). Migração, trabalho e gênero: textos selecionados. 1ed. Belo Horizonte: ABEP, 2021, v. 1, p. 1-747.

#### **SKILLS**

Statistical Software RStudio, Stata

Text editor LATEX

**Languages:** Portuguese (native), English (advanced)

## **RELEVANT COURSES**

## Matrix Approaches to Modelling Kinship: Theory and Applications

2023

This course was held in person at Max Planck Institute of Demographic Research (MPDIR) between May 3-12, 2023. The course introduced the matrix formulation of demographic analyses and focused on matrix kinship models that describe the development of the network of kin surrounding a focal individual.

## Berkeley Workshop on Formal Demography

2022

The 2022 Berkeley Workshop in Formal Demography (BWFD) was held in person and virtually from June 6-10, 2022. The theme of the 2022 BFDW workshop was COVID-19 and Formal Demography.