

# MARCOS DEMETRY

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## References:

- Associate Prof. Erik Prawitz (erik.prawitz@lnu.se)
- Prof. Hans Grönqvist (hans.gronqvist@lnu.se)
- Prof. Magnus Henrekson (magnus.henrekson@ifn.se)

## EDUCATION

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<b>Linnaeus University</b> (Sweden) PhD in Economics Focus: Segregation, Labor, Crime	<i>September 2021 – Present</i>
<b>Erasmus University Rotterdam</b> (the Netherlands) Visiting Scholar, host prof. Olivier Marie	<i>October 2025 – December 2025</i>
<b>UC Berkeley</b> (California) Visiting Scholar, host prof. Enrico Moretti	<i>August 2023 – December 2023</i>
<b>Uppsala University</b> (Sweden) MSc in Economics Thesis title: <i>Income Inequality and Residential Segregation by Income: Heterogeneous effects by residential mobility</i>	<i>September 2016 – June 2018</i>
<b>Uppsala University</b> (Sweden) BSc in Business and Economics	<i>September 2013 – June 2016</i>

## PUBLISHED WORKS

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1. **Consistent Subsets: Computing the Houtman–Maks Index in Stata**  
*Stata Journal* 23(2) (2023) (Joint with Per Hjertstrand)
2. **Testing Axioms of Revealed Preference in Stata**  
*Stata Journal* 22(2) (2022) (Joint with Per Hjertstrand and Matthew Polisson)
3. **Segregation in Urban Areas**  
*Ratio Working Paper No. 304* (2017)

## JOB MARKET PAPER

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### **Flight from Fights: School shootings, mobility and neighborhood segregation**

A study on the effects of school shootings on neighborhood socioeconomic segregation, as moderated by non-random out-mobility from affected schools.

## OTHER PROJECTS

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1. **Firms' Responses to a Transparency Reform**  
A policy evaluation of a Swedish sustainability reporting reform's effects on firms' financial outcomes, sustainability policies and sustainability outcomes.

## WORK EXPERIENCE

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<b>Swedish Institute for Social Research (SOFI)</b> <i>Research Assistant</i>	2021–2021
<ul style="list-style-type: none"><li>· Data cleaning and analysis in R for a select number of projects led by researcher Adam Altmejd</li><li>· The projects revolved around the choice of, and returns to, higher education</li></ul>	
<b>Research Institute of Industrial Economics (IFN)</b> <i>Research Assistant</i>	2018–2021

- Assisting with data gathering, web scraping, building and cleaning datasets in Stata
- Creating tables and figures, proof-reading text and theoretical models
- Writing and translating text (Eng-Swe), formatting manuscripts for journal submissions and more

### **Uppsala University**

2017–2019

*Teaching Assistant*

- Second-year undergraduate Microeconomics with Applications course. (Weekly 3-hour sessions)
- First-year undergraduate course in Principles of Micro- and Macroeconomics.
- Student assessments of my teaching range from 4.0 to 4.8 out of 5.0

### **The Ratio Institute**

Summer 2017

*Summer Research Assistant*

- Wrote the working paper "Segregation in Urban Areas" with mentorship from Ekon. Dr. Martin Korpi

### **The Ratio Institute**

Fall 2016

*Intern*

- Data cleaning and descriptive statistics with Professor Nils Karlson and Ida Knudsen

## **TEACHING**

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1. PhD level: Econometrics (Stata Labs, '26, LNU)
2. Master's level: Advanced Mathematics (Autumn '24, '25, LNU), Advanced Microeconomics (Autumn '22, '24, '25 LNU), Policy Evaluation with Big Data (Spring '24, LNU), Advanced Public Policy and Behavioral Economics (Spring '24, '25, '26), Advanced Economic Methodology (Spring '25, '26)
3. Bachelor's level: Introduction to Microeconomics (Spring '23, '24, '25, '26 LNU), Intermediate Microeconomics (Autumn '22, LNU)

## **CONFERENCES**

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1. Upcoming: EEA-ESEM (Dublin, Ireland), EALE (Barcelona, Spain)
2. 2026: SOLE-JOLE (Denver, Colorado)
3. 2025: NBER SI, Crime (Boston, MA), Nordic Economics Workshop for Early-Career Researchers NEWER (Umeå, Sweden),
4. 2024: ASSA (San Antonio, TX), EALE (Bergen, Norway), SWEGPEC (Växjö, Sweden), Swedish Conference in Economics (Lund, Sweden), National Research Program on Criminal Justice workshop (Stockholm, Sweden)
5. 2023: Economic History Workshop (Uppsala, Sweden)
6. 2022: EALE (Padua, Italy), SWEGPEC (Linköping, Sweden)
7. 2021: Diversity in the Labor Market Workshop (Vadstena, Sweden), SWEGPEC (Jönköping, Sweden)
8. 2018: Nordic Initiative for Corporate Economics (Stockholm, Sweden)

## **PRESENTATIONS**

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1. EALE, August 2026 (upcoming)
2. EEA-ESEM, August 2026 (upcoming)
3. SOLE-JOLE, Denver, May 2026
4. Erasmus University, Rotterdam, PhD Lunch seminar, November 2025
5. Linnaeus University, Internal seminar, October 2025
6. NEWER, March 2025
7. Swedish Conference in Economics, November 2025

8. SWEGPEC Workshop, October 2024
9. Linnaeus University, Internal seminar, October 2024
10. EALE Conference, poster session, September 2024
11. UC Berkeley, Labor Lunch seminar, September 2023
12. UC Berkeley, Institute for Research on Labour and Education (IRLE), September 2023
13. Linnaeus University, Internal seminar, March 2023
14. Södertörn University, February 2023
15. SWEGPEC Workshop, November 2022
16. Linnaeus University, Internal seminar, June 2022

## GRANTS

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1. 2026: Young Researcher grant from the Ratio Institute ( $\approx$  2,300 EUR)
2. 2026: Stiftelsen Siamon ( $\approx$ 1,800 EUR)
3. 2025: Erasmus Staff Mobility Training grant through Linnaeus University (6,161 EUR)
4. 2022: Hedelius grant from the Jan Wallander and Tom Hedelius foundation ( $\approx$  34,000 USD)

## SOFTWARE & MISC.

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Professional: Stata, Python, LaTeX, Git. Proficient: R.

Referee service for the Stata Journal, private tutoring, bachelor thesis mentorship (KTH, Stockholm University), public tutoring (läxhjälp) at local library.

Last updated: June 1, 2026