

Paulius Kazlauskas

PhD Economics

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CV

Academic References

- Povilas Lastauskas, International Monetary Fund / Vilnius University: povilas.lastauskas@evaf.vu.lt
- Artūras Juodis, University of Amsterdam: a.juodis@uva.nl
- Linas Tarasonis, Vilnius University: linas.tarasonis@evaf.vu.lt
- Swapnil Singh, Bank of Lithuania: ssingh@lb.lt
- Simon Trimborn, University of Amsterdam: s.trimborn@uva.nl

EDUCATION

Research Qualification

20/10/2025

Tinbergen Institute, Amsterdam, the Netherlands

- MPhil/PhD coursework:
 - Microeconomics II (grade: 8/10)
 - Macroeconomics I (grade: 8/10)
 - Advanced Topics in Macroeconomics I (grade: 8.5/10)
- Tinbergen Institute and University of Amsterdam events, research seminars.

PhD in Economics

01/10/2025

Vilnius University, Vilnius, Lithuania

- Supervisor: Povilas Lastauskas

MSc Econometrics

01/09/2024 – 29/08/2025

University of Amsterdam, Amsterdam, Netherlands

- 75/60 ECTS
- Track - Financial Econometrics
- I am among two students from my cohort who have completed the honours programme in Econometrics, and the only one in the financial econometrics track, worth an extra 15 ECTS
- Completed Coursework:
 - Data Science Methods, Theory of Markets, Financial Mathematics for Insurance, Advanced Econometrics 1, Health Econometrics: Empirical Research, Machine Learning for Econometrics, Advanced Econometrics 2, Machine Learning in Finance, Financial Econometrics, Quantitative Finance and Algorithmic Trading, MSc Honours Research Project, Stochastic Calculus, MSc Thesis.

BSc Quantitative Economics

31/08/2021 – 30/06/2024

Vilnius University, Vilnius, Lithuania

- Grade - 9.36/10 Cum Laude. 187/180 ECTS
- Coursework:
 - Basics of Economics, Economic Theory, Econometric Theory and Practice, Mathematical Methods, Further Quantitative Methods, Panel Data Econometrics, Time Series Analysis, Statistical Theory, Big Data Analysis, Behavioral and Experimental Economics, Finance, Computing and Data Analysis, Practical Training (Research Internship), BSc Thesis.

ERASMUS+ EXCHANGE 07/09/2023 – 24/01/2024
 Université Paris 1 Panthéon-Sorbonne, Paris, France

- Coursework:
 - Economic Growth, Microeconomics: Uncertainty and Information, International Monetary Economics

WORK EXPERIENCE

Research/Teaching Assistant (Part-time) 15/12/2025 - CURRENT
Vilnius University, Vilnius, Lithuania

- RA/PhD for a project on Economic Resilience in a Geo-economically Fragmented Global Economy” (PI: Povilas Lastauskas)
- TA in Statistical Theory II (BSc Quantitative Economics course)

Teaching Assistant (Part-time) 01/03/2025 – 27/07/2025
University of Amsterdam, Amsterdam, Netherlands

- Assisting with grading of assignments and exams for a BSc course: Econometrics 1 (Teacher: Dr. Artūras Juodis)
- Assisting with in-class problems as well as grading assignments and exams for a BSc course: Econometrics 2 (Teacher: Dr. Kees Jan van Garderen)
- Assisting with grading of assignments and exams for a BSc course: Introduction to Data Science (Teacher: Dr. Daniel Linders)

RESEARCH ASSISTANT (Full-time Traineeship) 15/07/2024 – 29/08/2024
Bank of Lithuania, Vilnius, Lithuania

- Conducting bond spread analysis of the Baltic Countries
- Responsible for data gathering, relevant variable selection, and analysis

RESEARCH ASSISTANT (Full-time Internship) 05/06/2023 – 28/07/2023
Bank of Lithuania, Vilnius, Lithuania

- Working with Swapnil Singh, project - Misallocation of Global Debt
- During the project I was responsible for conducting an Extensive Literature Review, data collection, and exploratory analysis

RESEARCH ASSISTANT (Full-time Internship) 02/01/2023 – 04/02/2023
Bank of Lithuania, Vilnius, Lithuania

- Working with Mustapha Douch, project - State support in Lithuania during the COVID-19 pandemic

- My main responsibilities were to conduct a literature review, assist with data exploration and visualization

PRIVATE TUTOR (Self-employed, Part-time)
Alfa Klasė, Vilnius, Lithuania

14/05/2022 – 14/05/2025

- Teaching mathematics to high school and middle school students
- Aiming to help students understand topics and prepare for state examinations

TEACHING ASSISTANT (Part-time)
Karalienės Mortos Mokykla, Vilnius, Lithuania

14/03/2023 – 02/06/2023

- Part-time mathematics teaching assistant for middle-school students.

RESEARCH PROJECTS

- **MSc Econometrics Thesis** 2025
 - Topic: Do Crypto Volatility Parameters Behave Like Stocks? Evidence from Univariate GARCH-family models. Supervisor: Simon Trimborn.
- **MSc Econometrics honours research project** 2025
 - Researching to provide a policy recommendation on which flood protection schemes are worth implementing.
- **CEFER Challenge** 2025
 - Leading a research team with aim to explore Artificial Intelligence Effects on Macroeconomy through financial systems channel.
- **Quantitative Economics Thesis** 2024
 - Topic: TESTING FOR NON-LINEAR TRADE AND FINANCIAL LINKAGES: EVIDENCE FROM PANEL DATA ¹. Supervisor: Guillermo Hausmann Guil.
 - Grade: 10/10
 - Received best thesis award from Bank of Lithuania
- **CEFER Challenge** 2024
 - Finalist in the CEFER Challenge 2024 - Bank of Lithuania's research competition
 - Used Synthetic Difference-in-Differences model to measure Brexit's effect on labor flows in the Euro Area
- **CEFER Challenge** 2023
 - Finalist in the CEFER Challenge 2023 - Bank of Lithuania's research competition
 - Explored inflation heterogeneity in Euro Area using financial models

Awards

- **Best Bachelor Thesis Award** 2024
 - Bank of Lithuania's award for the best bachelor thesis in the Quantitative Economics programme
- **Nasdaq Vilnius Scholarship** 2023
 - Awarded based on the academic merit of the 2nd academic year, as well as interest in Financial Technology field

¹https://www.evaf.vu.lt/dokumentai/Paulius_Kazlauskas_Thesis.pdf

Tests:

GRE (162Q, 153V, 5.0AW, 2024) ; TOEFL iBT (116/120)

DIGITAL SKILLS

Programming: R, Python, LaTeX, MATLAB, Stata, Dynare, Julia

Tools: Git, Zotero