Péter Horváth

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Experience _

International Monetary Fund, Summer Research Intern

- My project was titled "Monetary transmission in a fragmented uncertain world" in the Strategy, Policy, and Review department's Macro Policy division.
- In this paper we investigated how economic uncertainty impacts the monetary transmission mechanism using Threshold VAR models estimated with sign restrictions across various countries.
- We found that in times of high uncertainty, monetary shocks are followed by a larger and longer-lasting contraction of output, than in normal times. However, our results show no significant difference in the reaction of inflation rates, indicating that uncertainty increases the cost of reducing inflation. Our results also suggest that more extreme levels of uncertainty amplify this effect.

Ministry of Finance, Tax Policy Analyst

- I was part of the team responsible for reporting on personal income taxes, social security contributions, as well as the lump-sum tax of small entrepreneurs. My key responsibilities were:
 - Forecasting monthly tax revenues.
 - Management of tax return data.
 - Microsimulation-based analysis of policy scenarios
 - Writing staff-notes

Washington D.C., USA June 2023 to Sept. 2023 3 months

Budapest, Hungary May 2020 to Aug. 2022 2 years 3 months

Education _

PhD Corvinus University of Budapest, Doctoral School of Economics, Business, and Informatics: Economist Track

Sept. 2021 to Present Day

- Field: Empirical Macroeconomics and Monetary Policy
- Supervisor: István Kónya
- **Research:** The Impact of Uncertainty on Monetary Transmission; Inflation Shock and Monetary Policy in Central and Eastern European Economies after the Ukrainian War; Dynamics of geoeconomic fragmentation; Measuring central bank uncertainty: A computational linguistics approach; Could intest rates burst the housing bubble?

MSc Eötvös Lóránd University, Quantitative Economics

Sept. 2022 to June 2024

Coursework: Applied Econometrics, Machine Learning, Game Theory, Economic Policy

MSc Corvinus University of Budapest, Economic Analysis

Sept. 2019 to June 2021

 Coursework: Advanced Macroeconomics, Advanced Statistics, Advanced Econometrics, Advanced Time Series Analysis, Advanced Data Analysis, Monetary Policy and Central Banking

BA Corvinus University of Budapest, Applied Economics

Sept. 2016 to June 2019

• **Coursework:** Microeconomics, Macroeconomics, Statistics, Econometrics, Time Series Analysis, Data Analysis, Academic Writing

Additional Experience _____

Teaching Assistant (2017 - 2021): Assisted faculty members and taught full courses in Microeconomics and Macroeconomics.

Studium Generale (2016 - 2021): Lead a division of the organization for one term, organized professional and teambuilding events, taught seminars in high school economics.

Skills _____

Languages: Hungarian (native), English (proficient), German (basic)

Software: R (proficient), Microsoft Office (proficient), Stata (advanced), Matlab (intermediate)