FRÉDÉRIC KLUSER

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Born: June 22, 1994

Nationality: Swiss



Ph.D. economist with a strong passion for leveraging quantitative methods, data analysis, and programming to optimally solve complex challenges through evidence-based approaches.

RELEVANT EXPERIENCE

Teaching Assistant and PhD Candidate (100%)

since 09/2020

University of Bern, Department of Economics

Leading exercise sessions for lectures on "Tax Policy" and "Public Economics"

Preparing and grading exams as well as co-supervising seminar and bachelor theses

Co-organizing workshops for "Regional and Urban Economics" (2022, 2023) and "Local Public Finance and Regional Economics" (2022, 2024)

Representing PhD students in faculty meetings over a two-year period

Teaching Assistant and Student Advisor (25-50%)

02/2018 - 08/2020

University of Bern, Department of Economics

Leading exercise sessions for five lectures in econometrics, microeconomics, and macroeconomics

Project Associate (20%)

07/2016 - 12/2017

Lauber IWISA

Contributing to the optimization of IT integration and the digitization of logistics processes

Manager Cost Accounting in the Accounting & Reporting Team (30%)

10/2015 - 06/2016

Lonza Group AG

Creating analytical reports and visualizations to support the team leader

Managing customer orders and entering SAP data for budget planning

Intern Controlling (100%)

07/2014 - 09/2015

Lonza Group AG

Supporting the controlling team in budgeting and strategic financial planning

Creating and regularly updating complex Excel reports

Recording bills of materials and efficiently managing orders

EDUCATION

University of Bern

2020 - 2024

Ph.D. in Economics (6.00/6.00)

Focus: Regional and Health Economics (Supervisor: Maximilian von Ehrlich)

Methods: Causal Inference, Big Data Analysis, Web Scraping, Machine Learning, Distributional Counterfactual Analysis, Theoretical Modeling

University of Pennsylvania, The Wharton School

09/2023 - 03/2024

Research Visit

Study Center Gerzensee

09/2020 - 09/2021

Swiss Doctoral Program in Economics (5.80/6.00)

Ph.D. courses in macroeconomics, microeconomics, and econometrics

Award for the best overall grade (ex aequo)

University of Bern

2018 - 2020

M.Sc. in International and Monetary Economics (5.88/6.00)

Award for the third-best grade in the faculty

Toulouse School of Economics

01/2020 - 06/2020

Exchange Semester

University of Bern 2015 - 2018

B.Sc. in Economics (5.73/6.00) Minor in Computer Science

Research Projects

The Apple Does Not Fall Far From the Tree: Intergenerational Persistence of Dietary Habits (with Martina Pons)

The causes of unhealthy habits are often unclear. We show that parents have a significantly stronger influence on the diet of their adult children than on their income. Individuals from poorer households, in particular, are trapped in vicious cycles over decades, which are extremely difficult to break.

Spatial Frictions in Consumption and Retail Competition (with Maximilian von Ehrlich and Tobias Seidel)

This paper documents inequalities in consumption: poorer households not only have the worst access to supermarkets but are also the least mobile. We formalize these relationships in a model and calculate geographically detailed measures of unequal market access for the entire Swiss population.

Cross-Border Shopping: Evidence from Household Transaction Records

In this paper, I calculate that cross-border shopping reduces aggregate revenue in the Swiss retail sector by 1.5 billion Swiss francs (3.8%). At the same time, specific groups, particularly low-income and large households near the border, benefit the most from cross-border shopping.

Conferences

2024: European Economic Association Meeting (Rotterdam), European Meeting of the Urban Economics Association (Copenhagen), Conference of the International Association for Applied Econometrics (Thessaloniki), International Panel Data Conference (Orléans), European Health Economics Association Conference (Vienna)

2023: Urban and Real Estate Seminar (UPenn, Philadelphia), Applied Economics Ph.D. Seminar (UPenn, Philadelphia), Young Swiss Economists Meeting (Zurich)

2022: European Meeting of the Urban Economics Association (London), Annual Conference of the Verein für Socialpolitik (Basel), Workshop on Regional Economics (Dresden), Annual Congress of the Swiss Society of Economics and Statistics (Fribourg), Workshop of the Swiss Network on Public Economics (Zurich)

AWARDS

Research grant (1,700 CHF), UniBe Research Foundation	2024
Grant for a stay at the University of Pennsylvania (28,000 CHF), UniBe Research Commission	2023
Best overall grade in the Ph.D. program (ex aequo), Study Center Gerzensee	2021
Research grant (800 CHF), UniBe Research Foundation	2021
Third-best master's degree, Faculty of Business, Economics, and Social Sciences, University of Bern	2020

TECHNICAL SKILLS

Languages:

German (native), English (fluent), French (advanced), Italian (passive)

Programming:

R (excellent), Stata (advanced), Matlab (advanced), Python (intermediate), Java (intermediate)

Other Software:

Git, LaTeX, MS Office, Excel, SQL

References

Maximilian von Ehrlich (Ph.D. supervisor), University of Bern, maximilian.vonehrlich@unibe.ch, +41 31 684 80 75 Further references available upon request