## **EDUCATION**

## University of Cambridge

MPhil in Economics - pass with distinction

- Dissertation: Evaluation of the 2016 Value Added Tax Reform in Slovakia
- Supervisor: Prof. David Newbery

# University of Oxford

BA in Philosophy, Politics, and Economics - first class honours

- Thesis: New Radical Right Parties in East-Central Europe: The End of Eastern European Exceptionalism
- Supervisor: Prof. David Doyle

## WORK EXPERIENCE

## Institute for Financial Policy – Ministry of Finance

Expert Tax Policy Analyst

- Analysing and costing policy proposals, and drafting reports and recommendations
- Forecasting revenue from labour taxes and contributing to budget preparation and monitoring
- Building and managing databases of administrative data
- Developing new internal models and analytical tools for evaluating the impact of policy proposals on household disposable income
- Conducting research in the field of taxation and labour markets, including several published working papers and works in progress
- Conducting behavioural experiments and nudge interventions in the field of taxation
- Cooperating with international institutions and representing at international working groups
- Communicating with government representatives as well as the general public, and giving statements and presentations to the media
- Conducted all analyses for a proposed major tax-benefit reform, presented the results to and led technical discussions with the Minister of Finance
- Supervising and mentoring junior colleagues

## **European Central Bank**

Trainee at the DG Macroprudential Policy and Financial Stability

- Monitored systemic risk in the financial markets and non-bank financial institutions
- Processed and analysed financial market databases
- · Maintained and updated risk identification tools for the use by senior staff
- Wrote briefs and market intelligence reports for presentation to the Executive Board
- Contributed to work for the semi-annual Financial Stability Review

## RESEARCH PROJECTS

## Institute for Financial Policy – Ministry of Finance

Empirical analysis of the pass-through of VAT changes to consumer prices (working paper)

 Using monthly price indices of individual CPI items to estimate the pass-through after several VAT reforms using the synthetic control method

## Institute for Financial Policy – Ministry of Finance

The Elasticity of Taxable Income in Slovakia (working paper)

- Used 15 years of administrative population-wide panel data on employment income to estimate behavioural responses to changes in labour taxes
- Highlighting the role of salience of tax reforms and the incidence of different payroll taxes
- Results presented to government officials during discussions about future tax reforms

2017-2018 Cambridge, UK

2014-2017 Oxford, UK

**Dec 2018 - present** Bratislava, Slovakia

Aug-Nov 2018

Frankfurt, Germany

Bratislava, Slovakia

2021 - present

**2019-2021** Bratislava, Slovakia

<ul> <li>University of Cambridge</li> <li>Evaluating the 2016 VAT Reform in Slovakia (master's dissertation)</li> <li>Estimated a complete demand system using individual data from Household Budget Surveys</li> <li>Derived consumption elasticities to model behavioural responses to VAT changes and analyse their redistributive effectiveness</li> <li>Methods later adopted for analyses of indirect tax changes at the Ministry of Finance</li> </ul>	<b>Mar-Jul 2018</b> Cambridge, UK
<ul> <li>Institute for Financial Policy – Ministry of Finance <ul> <li>A Case-study of the R1 Expressway (case study)</li> <li>Estimated the impact of motorway construction on regional development utilizing numerous econometric methods (diff-in-diff, synthetic controls, survival analysis)</li> <li>Results implemented in the official CBA methodology of the Ministry of Transport for prioritization of road infrastructure construction projects</li> </ul></li></ul>	<b>Jul-Aug 2017</b> Bratislava, Slovakia
<ul> <li>University of Oxford</li> <li>New Radical Right parties in East-Central Europe (undergraduate thesis in politics)</li> <li>Investigated recent electoral success of Radical Right parties in Czechia, Hungary, Poland, and Slovakia using individual-level survey data and conducting field interviews</li> <li>Conducted econometric analysis to identify political and economic values which determine voting for the Radical Right</li> </ul>	<b>2016-2017</b> Oxford, UK
OTHER ACTIVITIES	
Paris School of Economics Summer School Course: Experimental Economics - Empirical tools and methods to investigate economic behaviour	June 2022
<b>Barcelona Graduate School of Economics Summer School</b> Courses: Dynamic structural models for policy evaluation; The impacts of policies on health outcomes; Empirical tools and applications in banking and macro-finance	July 2019
Econometric Game 2018 Represented Cambridge University at an international competition of over 30 universities	April 2018
PUBLICATIONS	
Mikloš, M. (2021). Vplyv tichého zdanenia na daňovo-odvodové zaťaženie práce. [The Effect of on the Labor Tax Burden] (in Slovak). <i>Institute for Financial Policy</i> (Policy Brief No. 2021/15). Available <a href="https://www.mfsr.sk/files/archiv/33/2021_15">https://www.mfsr.sk/files/archiv/33/2021_15</a> Fiscal drag final.pdf.	•
Mikloš, M. (2021). The Elasticity of Taxable Income in Slovakia. <i>Institute for Financial Policy</i> (Wo No. 55). Available at <a href="https://www.mfsr.sk/files/archiv/82/ETI_paper_draft_v6.pdf">https://www.mfsr.sk/files/archiv/82/ETI_paper_draft_v6.pdf</a> .	orking Paper
Mikloš, M., & Habrman, M. (2018). Pohronská paráda: Prípadová štúdia rýchlostnej cesty R1 [A the R1 Expressway] (in Slovak). <i>Institute for Financial Policy</i> (Policy Brief No. 2018/05). Available at <u>https://www.mfsr.sk/files/archiv/priloha-stranky/3487/38/2018_05_Pohronska_parada.pdf</u> .	Case-study of
AWARDS & HONORS	
Martin Filko Scholarship, Ministry of Education, Slovakia Full government scholarship for the study at the University of Cambridge (9 awarded)	Jun 2017
Travel Grant, St. Hugh's College, University of Oxford Awarded to represent the University at the Harvard World Model UN 2016 conference	Mar 2016
John Hicks Foundation Scholarship, University of Oxford Awarded for academic excellence of undergraduate students of economics (5 awarded)	Feb 2016
College Merit Scholarship, St. Hugh's College, University of Oxford Awarded for performance in the first-year examinations	Oct 2015
ADDITIONAL SKILLS	
Claudy (active) English (fluent) Creek (fluent) Correct (interrecticte D4)	

Languages:Slovak (native), English (fluent), Czech (fluent), German (intermediate – B1)IT:Stata (5/5), R (4/5), Matlab (3/5), SQL (3/5), LaTeX (3/5), Tableau (2/5), Python (1/5)