

# Imola Csóka

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## Education

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| 2017-              | <b>PhD in Economics and Business Informatics</b> , Corvinus University of Budapest (BCE)  |
| 2023<br>(expected) | Economic- and social statistics specialization, supervisor: Dániel Horn<br>Thesis: The effects of elite secondary school programs on university outcomes in Hungary (after the successful pre-defense I submitted the final thesis) |
| 2018.01-06.        | Visiting student at Central European University (CEU), PhD in Economics   |
| 2015-2017          | MA in International Business and Economics, BCE - <b>Summa Cum Laude, top of class</b><br>Thesis: The Impact of Education on Economic Growth  |
| 2011-2015          | BA in Applied Economics, BCE<br>Thesis: Consumption in China  |

## Employment

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| 2022. 10.-<br>ongoing   | <b>Johannes Kepler Universität Linz (JKU)</b> , Department of Economics<br>Job advertisements and gender gap, pre-doc researcher   |
| 2021. 06.-<br>2022. 10. | JKU, SHARE Projekt Österreich, scientific staff<br>Quality management of data (automatization of reporting in Stata). Analysing mental health and malnutrition of the 50+ generation in Austria.           |
| 2019.03.-<br>2023.05.   | <b>CEU Department of Economics and Business</b><br>Research Assistant for Miklós Koren, MicroData research group. Assistance in economic research, teaching and data science workflows.                    |
| 2019.06.-07.            | CEU textbook project "Data Analysis: Patterns, Prediction and Causality"<br>Create webpage and GitHub repository for the textbook.   |
| 2018.05.-06.            | CEU World Management Survey Project, Analyst   |
| 2017-2019               | <b>Corvinus University of Budapest, Statistics Department, Researcher</b><br>EFOP-3.6.2-16-2017-00017 "Sustainable, Smart and Inclusive Regional and Urban Models" project, wellbeing and work subproject. |
| 2016                    | Századvég Political School Foundation: Economic policy, Researcher trainee   |

## Conference and seminar presentations

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- 2023 JKU Institute of Economics lunchtime seminar: **Ten simple rules to create a replication package** (with Miklós Koren, Lars Vilhuber, Marie Connolly and Joan Llull)
- 2022 BCE Institute of Economics annual workshop: Ten simple rules to create a replication package (with Miklós Koren, Lars Vilhuber, Marie Connolly and Joan Llull)
- JKU Institute of Economics lunchtime seminar, CERS Institute of Economics seminar, BCE Institute of Economics research seminar, Annual Conference of the Hungarian Society of Economics: **Effect of elite schools on university outcomes** (with Dániel Horn)
- 2018 Annual Conference of the Hungarian Society of Economics: Measuring scientific performance in Business and Economics faculties of Hungarian higher education (with Gábor Neszveda, Géza Sebestyén)
- XV. Conference of Hungarian Society for Economic Modelling: Factors of job satisfaction among young and older workers (with Tamás Szőke)
- 2017- Member of Hungarian Society of Economics (MKE)

Publications: see my [Google Scholar](#) and [MTMT](#) profiles

## Teaching

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- 2023 fall Programming, Data Management and Visualization  
MA level, Johannes Kepler University  
Content: advanced concepts in programming using Sata and version control with git.
- 2022-2023 **Data 1, Data 2**  
Executive MBA, Central European University (Teaching assistant for Miklós Koren)  
Content: sampling, selection bias, conditional means, hypothesis testing, regression, DAG, model evaluation, ML, external validity.
- CEU and ESSEC Business School joint „Data pipelines” workshop (2022.02.10., Budapest)
- 2016-2019 Statistics 1, Statistics 2  
BA level, Corvinus University of Budapest  
Content: descriptive statistics, hypothesis testing, regression.
- 2012-2013 Mathematics and Physics tutoring at Ultitutor Shanghai  
Private tutoring for 3-12. grade students of German, English and American curriculum.  
Obtaining International Tutor Certificate.

## Funding

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2019,2020, 2022	New <b>National Excellence Program</b> of the Ministry for Culture and Innovation from the source of the National Research, Development and Innovation Fund (scholarship) 1400-2800 EUR per year
2020	Research Excellence Scholarship – Corvinus University and Central Bank of Hungary 1000 EUR
2017-2019	<b>PADE PhD scholarship program</b> participant – financed by Central Bank of Hungary Advanced macro-finance and quantitative training. 6700 EUR per year

## Honours & Awards

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2018	XXI. DOSz Spring Wind Conference - Economics, English section 1. prize
2017	Outstanding Teaching Assistant at Corvinus University of Budapest, Statistics Department (Kocsis Éva Prize). Best student in MA class
2017	<b>National Scientific Students' Association (OTDK) 2<sup>nd</sup> place</b> Research paper: Environmental Effects of Free Trade – NAFTA case study.
2020	<b>Olympic distance triathlon national championship 2. (AG)</b>
2011,2012	„Outstanding student and sportsmen of the Hungarian Republic”
2007-2011	Handball player at Győri Audi ETO: Hungarian National Handball Cup 1.
2008-2011	International Hungarian Mathematics Competition 4 <sup>th</sup> prize, Arany Dániel National Mathematics Competition 1., Regional Mathematics Competition 1.-3. (several times)

## Language skills

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2013	Chinese (HSK Level 3, intermediate) conversational
2011	German (ECL exam, C1) fluent
2009	English (ECL exam, C1) fluent

## Computer Skills

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Advanced in Stata, GitHub.  
Intermediate in Microsoft Office, Unix Shell, Python, EViews.  
Beginner in LaTeX, R, HTML, MATLAB, Tableau, RapidMiner, SPSS, Gretl.