

Imola Csóka

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Education

- 2017-2023 **PhD in Economics and Business Informatics**, Corvinus University of Budapest (CUB),
Economic- and social statistics specialization, supervisor: Dániel Horn.
Thesis: The effects of elite secondary school programs on university outcomes in Hungary.
(defended with summa cum laude)
- 2018.01-06. Visiting student at Central European University (CEU), PhD in Economics
- 2015-2017 MA in International Business and Economics, CUB - **summa cum laude, top of class**
- 2011-2015 BA in Applied Economics, CUB

Employment

- 2021.06.-
ongoing **Researcher and Lecturer**
Johannes Kepler University Linz, Department of Economics.
Analysis of gender gap in job advertisements, using linked admin data.
Survey of Health, Ageing and Retirement in Europe (SHARE) country team for Austria:
quality management of data and automation of reporting in Stata. Analysing mental health
and malnutrition of the 50+ generation in Austria.
- 2019.03.-
2023.05. **Research and Teaching Assistant**
CEU Department of Economics and Business.
Research Assistant for Miklós Koren, MicroData research group. Assistance in economic
research, teaching, and data science workflows.
- 2017.02.-
2019.02. **Researcher and Lecturer**
Corvinus University of Budapest, Department of Statistics.
Prepare research materials, analysis, publications and attended conferences related to the
project about wellbeing and the future of work.

Publications

Csóka, I., Szőke, T. (2020). Factors of job satisfaction among young and older workers. *SZIGMA* 51:3 pp. 269-285. (in Hungarian, extended abstract in English at the end) [link](#)

Csóka, I., Neszveda, G., Sebestyén, G. (2019). Measurement of scientific performance in Hungarian business and economics higher education. *Közgazdasági Szemle*, 66:7-8 pp. 751-770.
<http://dx.doi.org/10.18414/KSZ.2019.7-8.751> (in Hungarian)

See my [Google Scholar](#) and [MTMT](#) profiles.

Conference and seminar presentations

- 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 CUB 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, CUB Institute of Economics research seminar, 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).

Teaching

- 2024 winter **Discovering Discrimination with Data**
MS Business Analytics, Central European University (Teaching assistant)
- 2023 fall **Programming, Data Management and Visualization**
MS Economic and Business Analytics, Johannes Kepler University (Instructor)
Content: advanced concepts in programming using Stata and version control with git.
- 2022-2023 **Data Analytics 1, Data Analytics 2**
Executive MBA, Central European University (Teaching assistant)
Content: sampling, selection bias, conditional means, hypothesis testing, regression, DAG, model evaluation, external validity, classification, machine learning.
- 2016-2019 **Statistics 1, Statistics 2**
BA level, Corvinus University of Budapest (Instructor)
Content: descriptive statistics, hypothesis testing, regression.

Honours & Awards

2019-2022	National Excellence Program of the Ministry for Culture and Innovation (ÚNKP).
2020	Research Excellence Scholarship – Corvinus University and Central Bank of Hungary.
2017-2019	PADE PhD scholarship program participant – Central Bank of Hungary. Advanced macro-finance and quantitative training.
2017	Conference of Scientific Students' Association (OTDK) 2nd place Research paper: Environmental Effects of Free Trade – NAFTA case study.
2020	Triathlon National Championship 2nd Co-founder of Győri Triatlon Sportegyesület.
2011,2012	„Outstanding student and sportsmen of the Hungarian Republic”
2011	Hungarian National Handball Cup 1 st Junior team captain at Győri Audi ETO.
2008-2011	International Hungarian Mathematics Competition 4 th prize, Arany Dániel National Mathematics Competition 1st, Regional Mathematics Competition 1st-3rd (several times).

Language skills

Hungarian (native)
English (fluent)
German (fluent)
Chinese (conversational)

Computer Skills

Advanced in Stata, GitHub, Microsoft Office.
Intermediate in Python, Unix Shell, SQL, R, Power BI, Tableau, HTML, LaTeX.