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 automatization 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.- Researcher and Lecturer

2019.02. Corvinus University of Budapest, Statistics Department.

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
2023 fall	Programming, Data Management and Visualization MS Economic and Business Analytics, 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, external validity, classification, machine learning.
2016-2019	Statistics 1, Statistics 2 BA level Corvinus University of Budanest

BA level, Corvinus University of Budapest Content: descriptive statistics, hypothesis testing, regression.

Honours & Awards

2019-2022 2020 2017-2019	New National Excellence Program of the Ministry for Culture and Innovation (ÚNKP). Research Excellence Scholarship – Corvinus University and Central Bank of Hungary. PADE PhD scholarship program participant – Central Bank of Hungary. Advanced macro-finance and quantitative training.
2017	National Scientific Students' Association (OTDK) 2 nd place Research paper: Environmental Effects of Free Trade – NAFTA case study.
2020 2011,2012 2007-2011	Olympic distance triathlon national championship 2. (AG) "Outstanding student and sportsmen of the Hungarian Republic" Handball player at Győri Audi ETO: Hungarian National Handball Cup 1.
2008-2011	International Hungarian Mathematics Competition 4 th prize, Arany Dániel National Mathematics Competition 1., Regional Mathematics Competition 13. (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.