

PERSONAL INFORMATION

Miroslav Klúčik



📍 Červený Kameň 61, 900 89 Častá (Slovakia)

☎ +421 2 5787 4956

✉ klucik@rrz.sk

Date of birth 11 October 1981 | Nationality Slovak

WORK EXPERIENCE

05 December 2012 - Present

Analyst

Council for Budget Responsibility , Bratislava (Slovakia)

Structural econometric modelling

15 June 2006 - 30 November 2012

Researcher in economics and statistics

Institute of Informatics and Statistics (INFOSTAT) , Bratislava (Slovakia)

Macroeconomic modelling of the Slovak economy, analyses and compilations of time series of macroeconomic and branch indicators using mathematical and statistical methods and models, forecasts of macroeconomic development of the Slovak economy, business cycle indicators, data mining

EDUCATION AND TRAINING

01 September 2011 - Present

Doctoral study

3rd level - national classification

VSB-Technical University of Ostrava, Faculty of Economics, Ostrava (Czech Republic)

Economic theory – Business cycles

17 September 2007 - 21 September 2007

Data Analysis and Data Modeling

European Statistical Training Programme 2007, Swiss Federal Statistical Office, Neuchatel (Switzerland)

01 September 2000 - 30 June 2005

University education

2nd level - national classification

University of Economics in Bratislava, Faculty of National Economy, Bratislava (Slovakia)

Macroeconomics, Microeconomics, Regional economics and politics, Public administration, thesis
Regional policy of Federal Republic of Germany

PERSONAL SKILLS

Mother tongue(s)

Slovak

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2	C2	C1	C1	C2
German	C2	C2	C1	C1	C2
Spanish / Castilian	A1	A1	A1	A1	A1
Russian	A1	A1	A1	A1	A1

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user

[Common European Framework of Reference for Languages](#)

Communication skills Good ability to adapt to multi-cultural environment gained through work-travel experience abroad;

Organisational / managerial skills Leader of work package of FP7 European research project (Italian, Slovak research teams), BLUE-ETS 2010-2012;

Computer skills

- Very good command of Microsoft Office™ tools (Word™, Excel™ and PowerPoint™);
- Very good command of Microsoft Windows operation system;
- Excellent user of EViews (econometrics software, programming language);

ADDITIONAL INFORMATION

Publications Klůčik M., Juriová J.: Slowdown or Recession? Forecasts Based on Composite Leading Indicator. Central European Journal of Economic Modelling and Econometrics (CEJEME). Volume 2, Issue 1/2010. Polish Academy of Sciences – Lodz Branch, Lodz, 2010. ISSN online-2080-119X, ISSN-2080-0886, (p. 17 – 36).
Klůčik M., Haluška J.: Composite Leading Indicator for the Slovak Economy. Modelling Economies in Transition, Macromodels International Conference 2008, Lodz, 2009 (p. 21 – 35)

Conferences Miroslav Klůčik: VAR Model with Current-Optimal Leading Indicators, Mathematical Methods in Economics, Karvina, Czech Republic, September 2012
Miroslav Klůčik: Investigation of the Visegrad–European Business Cycle, CIRET 2012, Vienna, September 2012
Miroslav Klůčik: Search for Optimal Composite Indicator, EURO 2012, Vilnius, Lithuania, July 2012
Miroslav Klůčik: Introducing New Tool for Official statistics: Genetic Programming, Eurostat international conference: NTTS 2011 – New Techniques and Technologies in Statistics, Brussels, Belgium, 22. – 24. February 2011
Ján Haluška, Jana Juriová, Miroslav Klůčik, Michal Olexa: Country Report: Slovak Republic, Project LINK Meeting, New York, USA, 20. – 22. October 2010
Miroslav Klůčik: Composite Indicators for Small Open Economy: The Case of Slovakia, 30th International Conference CIRET, New York 13. – 16. October 2010
Miroslav Klůčik, Jana Juriová, Marian Klůčik: Time Series Modeling with Genetic Programming Relative to ARIMA Models, Eurostat international conference: NTTS 2009 - New Techniques and Technologies in Statistics, Brussels, Belgium, 18. – 20. February 2009

Projects Student Grant Competition of Technical University of Ostrava, Faculty of Economics - project SP2012/62 - Modelling the impact of cyclical development on a small open economy (VAR approach) BLUE-ETS (2010-2012) – leader of work package, member of research team, FP7 research project of European Union
4 Eurostat Grant Projects (2008-2011) - member of research team
Model framework for flash estimates of basic macroeconomic indicators of the Slovak economy (2008-2010), funded by Slovak Research and Development Agency, member of research team

Memberships Member of the European Area Business Cycle network (www.eabcn.org)