

Europass Curriculum Vitae



Personal information

First name(s) / Surname(s) **Bálint Herczeg**
Address Sólyom str. 141. 4033 Debrecen (Hungary)
Mobile +3630/4179953
E-mail(s) herczegbalint@hetfa.hu
Nationality Hungarian
Date of birth 18/10/1980
Gender Male

Desired employment / Occupational field

Senior Research Fellow

Work experience

Dates 09/2011 →
Current position held Senior Research Fellow
Main activities and responsibilities - conducting evaluations and econometric analysis
- writing research papers

Recent projects:

- **Employment strategy for low skilled inhabitants of the Magdolna District: Educational substrategy** (August 2015) joint work with Gábor Balás, Gábor Kiss *in Hungarian*
 - o position: researcher
 - o tasks: - empirical analysis of the factors affecting early school leaving
 - recommendation
 - international benchmark
- **Evaluation of the developments conducted by the institutions maintained by KLIK** (Sep 2014) joint work with Gábor Balás, Károly Mike *in Hungarian*
 - o position: evaluator
 - o tasks: empirical analysis of the targeting of development funds,
 - empirical analysis of the factors affecting demand and fund absorption,
 - empirical analysis of the synergies between development funds and Ops
 - empirical any
 - multifactorial statistical analysis of the socio-economic effects of public education developments
- **Deeper analysis of the between schools differences** in Herczeg, Bálint – Nahalka, István – Zempléni, András – Csullog, Krisztina – D. Molnár, Éva – Lannert, Judit (2014): *Affects and Differences. Secondary analysis of national and international student assessments. Oktatási Hivatal (May 2014) pp. 1-87. in Hungarian*
http://www.oktatas.hu/pub_bin/dload/unios_projektek/tamop318/Hatasokeskulonbsegek_Masodel_emzes.pdf
 - o position: researcher
 - o tasks: empirical analysis of the schools' features affecting students' assessment

- **The role of financial engineering instruments in the development of SMEs. International experience** joint work with Gábor Balás, Antal Piross (May 2013) *in Hungarian*
 - position: evaluator
 - tasks: international benchmarks
- **Evaluation of NSRF measures on the development of public education.** joint work with Gábor Balás, Veronika Domokos, Kata Rési (May 2013) *in Hungarian*
http://www.nfu.hu/download/48704/Közoktatási_értékelési_jelentés.pdf
 - position: evaluator
 - tasks:- empirical analysis of the targeting of development funds,
 - empirical analysis of the linkage of development funds with the institutional integration,
 - empirical analysis of the factors affecting demand and fund absorption,
 - empirical analysis of the synergies between development funds and OPs
 - multifactorial statistical analysis of the socio-economic effects of public education developments
- **Expert evaluation network delivering analysis on the performance of Cohesion policy 2007-2013. Year 2. 2012 Task 2: Country Report on Achievements of Cohesion policy. Hungary.** joint work with Gábor Balás and Gabriella Borbás (January 2013)
http://ec.europa.eu/regional_policy/.../2012_een_task2_hu.pdf
 - position: evaluator
 - tasks: document analysis
- **Estimating and forecasting the activity rates by sectors** joint work with Fruzsina Bognár, Gábor Kiss, Klára Major, Ágnes Szabó-Morvai (January 2013) *in Hungarian*
https://dl.dropboxusercontent.com/u/49911208/KTI_TAMOP232_9alprojekt.zip
 - position: evaluator
 - tasks: simulating the effect of different retirement plans, cyclical and demographical scenarios on the activity rate
- **Estimating and forecasting the activity rates by profession and degree** joint work with Gábor Kiss, Klára Major, Ágnes Szabó-Morvai (January 2013) *in Hungarian*
https://dl.dropboxusercontent.com/u/49911208/KTI_TAMOP232_9alprojekt.zip
 - position: researcher
- tasks: simulating the effect of different retirement plans, cyclical and demographical scenarios on the activity rate

Name and address of employer	HÉTFA Reserch Institute Október 6. str. 19., 1051 Budapest (Hungary)
Type of business or sector	private, research, analysis, consultancy
Dates	01/07/2008 - 31/08/2008
Occupation or position held	Visiting researcher
Main activities and responsibilities	Research project: The Effect of the Households' Foreign Exchange Debt on the Monetary Transmission Mechanism in Hungary task: empirical analysis how the accumulation of households' foreign currency debt affects the monetary transmission mechanism using non-linear VAR models central Bank Supervisor: Balázs Vonnák
Name and address of employer	Hungarian National Bank (Magyar Nemzeti Bank) Szabadság tér 8-9., 1054 Budapest (Hungary)
Type of business or sector	Central Banking
Dates	01/07/2007 - 31/08/2007
Occupation or position held	Visiting researcher
Main activities and responsibilities	Research project: The Effect of Exchange Rate on Prices Using the Hungarian Statistical Office Store-Level Prices Database task: empirical analysis of the exchange rate pass-through using the Hungarian Statistical Office's store level price quotas database central Bank Supervisor: Ádám Reiff
Name and address of employer	Hungarian National Bank (Magyar Nemzeti Bank) Szabadság tér 8-9., 1054 Budapest (Hungary)
Type of business or sector	Central Banking

Dates 04/2006 - 08/2008
Occupation or position held Faculty Administrator
Main activities and responsibilities - student relations
- organizing exams and timetables
Name and address of employer University of Debrecen, Department of Economics and Business Administration, Faculty of Economics
Kassai str. 26., 4028 Debrecen (Hungary)
Type of business or sector Higher Education, Academic

Education and training

Dates 01/09/2005 - 02/06/2012
Title of qualification awarded PhD in Economics
Name and type of organisation providing education and training University of Debrecen
Kassai str. 26., 4028 Debrecen (Hungary)

Dates 01/09/2000 - 30/06/2005
Title of qualification awarded MA in Economics
Name and type of organisation providing education and training University of Debrecen
Kassai str. 26., 4028 Debrecen (Hungary)

Personal skills and competences

Other language(s)

Self-assessment
European level (*)

English

German

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C1	Proficient user	C1	Proficient user	B1	Independent user	B1	Independent user	B2	Independent user
C1	Proficient user	C1	Proficient user	B2	Independent user	B2	Independent user	B1	Independent user

(*) [Common European Framework of Reference \(CEF\) level](#)

Computer skills and competences MS Office (user level), TeX (basic), Eview 6.0 (basic), Stata 12.0 (basic) Matlab R2007a (basic)

Additional information

TEACHING EXPERIENCE

University of Debrecen, Faculty of Economics and Business Administration, 2003-2008
Undergraduate Seminars in Microeconomics, Macroeconomics and International Economics

EVALUATIONS

The role of financial engineering instruments in the development of SMEs. International experience
joint work with Balás Gábor, Antal Piross (May 2013) in Hungarian

Evaluation of NSRF measures on the development of public education. joint work with Gábor Balás,
Veronika Domokos, Kata Rési (May 2013) in Hungarian

http://www.nfu.hu/download/48704/Közoktatási_értékelési_jelentés.pdf

Expert evaluation network delivering analysis on the performance of Cohesion policy 2007-2013. Year
2. 2012 Task 2: Country Report on Achievements of Cohesion policy. Hungary. joint work with Gábor
Balás and Gabriella Borbás (January 2013)

http://ec.europa.eu/regional_policy/.../2012_eeen_task2_hu.pdf

Estimation and forecasting of activity rates by sectors joint work with Fruzsina Bognár, Gábor Kiss,
Klára Major, Ágnes Szabó-Morvai (January 2013) in Hungarian

https://dl.dropboxusercontent.com/u/49911208/KTI_TAMOP232_9alprojekt.zip

Estimation and forecasting of activity rates by profession and degree joint work with Gábor Kiss, Klára
Major, Ágnes Szabó-Morvai (January 2013) in Hungarian

https://dl.dropboxusercontent.com/u/49911208/KTI_TAMOP232_9alprojekt.zip

OTHER RESEARCH PAPERS

The effect of exchange rate on prices using the Hungarian Central Statistical Office's (KSH) store-level price quotas database . Szigma, Vol. 41, No. 3-4, (Dec, 2010), pp. 155-175, in Hungarian

The Effect of Globalization on the Transmission of Monetary Policy Competitio Vol. 7, No. 2, Dec., 2008, pp. 161-177, in Hungarian

The Effect of the Households' Foreign Exchange Debt on the Monetary Transmission Mechanism in Hungary unpublished MNB Working Paper

Price Dispersion and Border Effect – A Survey Paper (joint work with Julius Horvath)in Festschrift in Honor of George and Frances Ball Distinguished Professor of Statistics Mir Masoom Ali On the occasion of his retirement. Ball State University, Muncie, Indiana, USA, (May, 2007), p. 190-196.
download: <http://dumbach.iweb.bsu.edu/AliConference/festschrift.pdf>

The different effect of monetary policy in the USA and the Eurozone – thoughts on the output response composition puzzle Competitio Vol. 5, No. 2, June, 2006, pp. 113-132, in Hungarian

CONFERENCE AND SEMINAR PRESENTATIONS

Endogeneity of monetary policy transmission mechanism in the euro area

International Workshop on Recent Issues in European Economic Integration and EU Enlargement, 23th-24th June 2011. Brussels, Belgium

The effect of globalisation on the transmission mechanism of the monetary policy: the case of the United Kingdom Quantitative Methods in Economics 2010, 12th-13th November 2010. Cluj Napoca, Romania

How does the Presence of Households' Foreign Currency Denominated Debt Influence the Transmission of Monetary Policy? 14th International Conference on Macroeconomic Analysis and International Finance, 27th-29th May 2010, Crete, Greece

The Effect of the Households' Foreign Exchange Debt on the Monetary Transmission Mechanism in Hungary 1st Annual Conference of the MKE 19th-20th December 2007. Budapest, Hungary

The Effect of Globalization on the Monetary Transmission Mechanism

Conference on Region, Competitiveness, Knowledge; Faculty of Economics and Business Administration, University of Debrecen 8th November 2007. Debrecen, Hungary

HONORS AND SCHOLARSHIPS

Erős Gyula Award 2005,2007

"Köztársasági Ösztöndíj" Scholarship of Hungarian Republic 2003-2004, 2004-2005