

## PERSONAL DATA

**Name:** Zoltán, BAKUCS

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**Researchgate:** [https://www.researchgate.net/profile/Zoltan\\_Bakucs](https://www.researchgate.net/profile/Zoltan_Bakucs)

## EDUCATION AND DEGREES

1998 Babes-Bolyai University, Cluj-Napoca (Romania) - economist

2005 Budapest Corvinus University, Management and Business Administration PhD Program - PhD degree.

## LANGUAGES

Hungarian - native

English - excellent

Romanian - excellent

French – intermediate

## RESEARCH INTERESTS AND CURRENT RESEARCH

*Newer research topics:* Development research (impact of cohesion funds on regional development; regional development level convergence); trade network analysis; climatic effects and agricultural production; farm soft budget constraint and investment analysis.

*Research topics:* Time series analysis (Law of One Price and its determinants; agri-food price and inflation convergence across the EU; evolution of agri-food marketing margins; agricultural prices - horizontal and vertical integration; price transmission of agricultural and food industry - individual and meta-analysis; overshooting of agricultural prices); farm structure; productivity and efficiency in agriculture; land market analysis.

## **ECONOMETRIC SOFTWARE PROFICIENCY**

STATA, Eviews

## **RESEARCH EXPERIENCE/APPOINTMENTS**

2003-2006: Hungarian Academy of Sciences, Institute of Economics - junior research fellow

2006-2012: Hungarian Academy of Sciences, Institute of Economics - research fellow

2012 -: Hungarian Academy of Sciences, Centre for Regional and Economic Research -  
Institute of Economics – senior research fellow

## **TEACHING ACTIVITIES**

2006 - 2008: Babes - Bolyai University, Cluj-Napoca (Romania) – introductory econometrics

2009 - : Corvinus University of Budapest – introductory and intermediate econometrics  
for Msc., and Phd. students

## **OTHER PROFESSIONAL ACTIVITIES**

American Association of Agricultural Economists - member

European Association of Agricultural Economists- member

British Association of Agricultural Economists – member

International Association of Agricultural Economists - member

## **MAJOR ONGOING RESEARCH PROJECTS**

2018 - : Horizon2020: Low-Input Farming and Territories - Integrating knowledge for  
improving ecosystem-based farming (LIFT, <http://www.lift-h2020.eu>)

2016 – 2020: OTKA (National Research, Development and Innovation Office) project No.  
120080, Impact of Rural Development Policy in Hungary. A Complex View.

## **PREVIOUS MAJOR INTERNATIONAL PROJECTS**

2012 – 2015: 7<sup>th</sup> Research Framework: International comparisons of product chains in the  
agro-food sectors: determinants of their competitiveness and performance on EU and  
international markets (COMPETE, <http://www.compete-project.eu>)

2011 – 2014: 7<sup>th</sup> Research Framework: Learning and Innovation Networks for Sustainable  
Agriculture (SOLINSA, <http://www.solinsa.org>)

2010 – 2013: 7<sup>th</sup> Research Framework: Transparency of Food Pricing (TRANSFOP, <http://www.transfop.eu>)

2007 – 2009: 6<sup>th</sup> Research Framework, Specific Support Action ( FUTUREFOOD6, <https://www.unido.org/our-focus/advancing-economic-competitiveness/investing-technology-and-innovation/competitiveness-business-environment-and-upgrading/technology-foresight/europe-cee-nis/futurefood6>)

2006 – 2007: Hungarian Academy of Sciences – Deutsche Forschungsgemeinschaft (Göttingen University), joint research

2005 – 2006: Hungarian Academy of Sciences – Deutsche Forschungsgemeinschaft (Leibniz Institute of Agricultural Development in Transition Economies, Halle), joint research

2005: CERGE – IE/Global Development Network grant 'Price Transmission on Hungarian Agri-Food Markets'

2004 – 2005: Hungarian Academy of Sciences – Institut National de Recherche Agronomique (Toulouse Lab), joint research cooperation (Farm to Retail Price Transmission of Milk: a French-Hungarian Comparison)

2000 – 2002: Phare ACE grant - postgraduate studies at the University of Newcastle upon Tyne

## **SELECTED INTERNATIONAL PUBLICATIONS**

Bakucs Z, Fertő I, Varga Á, Benedek Zs. (2018): Impact of European Union Subsidies on Hungarian Regions. *European Planning Studies* Vol. 26., No.6., pp. 1121 – 1136.

Fertő I, Bakucs Z, Bojnec S, Latruffe L. (2017): East-West European farm investment behaviour: the role of financial constraints and public support. *Spanish Journal of Agricultural Research* Vol. 15., No.1., pp. 1-7.

Bakucs Z, Bojnec S, Fertő I. (2015): Spatial product market integration between two small, open neighbouring economies. *Agribusiness: An International Journal* Vol. 31., No. 2., pp. 171-187.

Bakucs Z and Fertő I. (2015): Empirical tests of sale theories: Hungarian milk prices. *Agricultural Economics – Zemedelska Ekonomika* Vol. 61, No.11., pp. 511 – 521.

Bakucs Z, Falkowski J, Fertő I. (2014): Does market structure influence price transmission in the agro-food sector?: a meta-analysis perspective. *Journal of Agricultural Economics* Vol. 65., No.1., pp. 1-25.

Bakucs Z, Fertő I, Latruffe L, Desjeux Y. (2014): Technical efficiency and determinants of mobility patterns in European agriculture. *Outlook on Agriculture* Vol. 43., No. 1., pp. 19-24.

Bakucs Z, Bojnec S, Fertő I, Latruffe L. (2013): Farm size and growth in field crop and dairy farms in France, Hungary and Slovenia. *Spanish Journal of Agricultural Research* Vol. 11., No. 4., 869-881.

Perekhozhuk O, Hockmann H, Fertő I, Bakucs Z. (2013): Identification of market power in the Hungarian dairy industry: a plant-level analysis. *Journal of Agricultural and Food Industrial Organisation* Vol. 11., No.1., pp. 1-13.

Bakucs Z, Fertő I, Szabó G.G. (2013): Contractual relationships in the Hungarian milk sector. *British Food Journal* Vol. 115, No. 2., pp. 252-261.

Bakucs Z and Fertő, I. (2013): Monetary impacts and overshooting of agricultural prices in a transition economy: the case of Hungary. *African Journal of Agricultural Research* Vol. 8., No. 23., pp. 2911 – 2917.

Latruffe L, Desjeux Y, Bakucs Z, Fertő I, Fogarasi J. (2013): Environmental pressures and technical efficiency of pig farms in Hungary. *Managerial and Decision Economics: The International Journal of Research and Progress in Management Economics* Vol. 34, No. 6, pp. 409 – 416.

Perekhozhuk O, Hockmann H, Fertő I, Bakucs Z. (2013): Identification of market power in the Hungarian dairy industry: a plant-level analysis. *Journal of Agricultural and Food Industrial Organisation* Vol. 11., No. 1, pp. 1 -13.

Bakucs Z, Brümmer B, Fertő I, von Cramon-Taubadel S. (2012): Wheat market integration between Hungary and Germany. *Applied Economics Letters* Vol. 19., pp. 783-785.

Bakucs Z, Bojnec S, Fertő I. (2012): Monetary impacts and overshooting of agricultural prices: evidence from Slovenia. *Transformations in Business & Economics* Vol. 11., No. 1., pp. 72 – 83.

Bakucs Z, Fertő I, Fogarasi J, Tóth J. (2012): Farm organisation and efficiency in Hungarian dairy farms. *Milchwissenschaft – Milk Science International* Vol. 67., Vol. 2., pp. 147-150.

Bakucs Z, Falkowski J, Fertő I. (2012): Price transmission in the milk sectors of Poland and Hungary. *Post-Communist Economies* Vol. 24., No. 3., pp. 419 – 432.

Bakucs Z, Fertő I, Hockmann H, Perekhozhuk O. (2010): Estimating oligopsony power in the Hungarian market for slaughter hogs. *Eastern European Economics* Vol. 48., No. 1.

- Bakucs Z, Latruffe L, Fertő I, Fogarasi J. (2010): The impact of EU accession on farms' technical efficiency in Hungary. *Post-Communist Economies* Vol. 22., No. 2., pp. 165 – 175.
- Bakucs Z, Fertő I, Fogarasi J. (2009): Investment and financial constraints in Hungarian agriculture. *Economics Letters* Vol. 104., No. 3., pp. 122 – 124.
- Bakucs Z and Fertő I. (2009): The growth of family farms in Hungary. *Agricultural Economics* Vol. 40., No. 6., pp. 789 – 795.
- Bakucs Z and Fertő I. (2009): Marketing and pricing dynamics in the presence of structural breaks: the Hungarian pork market. *Journal of International Food & Agribusiness Marketing* Vol. 21., No. 2 -3., pp. 116 – 133.
- Fertő I and Bakucs Z. (2009): Gibrat's Law revisited in a transition economy: The Hungarian case. *Empirical Economic Letters: A Monthly International Journal of Economics* Vol. 8., No. 3., pp. 307 - 311.
- Bakucs Z and Fertő I. (2009): Marketing margins and price transmission in a transition country - The case of the Hungarian pork market. *Eurochoices* Vol. 8., No. 3., pp. 14-19.
- Bakucs Z and Fertő I. (2006): Marketing margins and price transmission on the Hungarian beef market. *Food Economics – Acta Agriculturae Scandinavica Section C Economy* Vol. 3., No. 3 – 4., pp. 151 – 160.
- Bakucs Z and Fertő I. (2005): Marketing margins and price transmission on the Hungarian pork meat market. *Agribusiness (Hoboken): An International Journal* Vol. 21., No. 2., pp. 273 – 286.

Full publication list available here:

<https://m2.mtmt.hu/api/publication?cond=published;eq:true&cond=core;eq:true&cond=author.s.mtid;eq:10012348&sort=publishedYear,desc&sort=firstAuthor,asc&page=1&size=20&maxConnectedCount=30&fields=template&labelLang=eng&labelLang=eng>