

VITA

Zoltan Wolf
September, 2018

CONTACT INFORMATION

1140 23rd Street NW, #502
Washington, DC 20037
Tel: +1 202 476 0881
email: [zoltan_wolf \[at\] hotmail.com](mailto:zoltan_wolf[at]hotmail.com)
homepage: <http://www.zoltanwolf.com>

PERSONAL

Date of birth: February-08-1975, Citizenship: Hungarian

CURRENT POSITION

2013- Economist, US Census Bureau

WORK EXPERIENCE

2013- Economist, US Census Bureau
2011-2012 Economist, Directorate for Employment, Labour and Social Affairs, OECD
2002-2006 Senior economist, Economics Department, National Bank of Hungary
1999-2002 Economist, Monetary Policy Department, National Bank of Hungary

EDUCATION

2008-2011 Ph. D. in Economics, advisor: Eric J. Bartelsman, Vrije Universiteit Amsterdam, The Netherlands
2006-2008 M.Phil. in Econometrics and Macroeconomics, Tinbergen Institute Amsterdam, The Netherlands
1993-1999 MSc. in Economics, Finance major, Budapest University of Economic Sciences, Faculty of Economics, Hungary
1994-1999 Széchenyi István College of the Budapest University of Economic Sciences, tutorials in social sciences, Hungary
1997 Central Missouri State University, College of Business and Economics, visiting student

RESEARCH INTERESTS

Macroeconomics: aggregate productivity, firm-level productivity, firm dynamics, input market frictions, factor adjustment

Econometrics: microeconometrics, Bayesian econometrics, time-series and state-space models

PUBLISHED PAPERS

Firm-Level Dispersion in Productivity: Is the Devil in the Details? (with Lucia Foster, Cheryl Grim and John Haltiwanger), *American Economic Review*, May 2016, Vol. 106, No. 5.
<https://www.aeaweb.org/articles?id=10.1257/aer.p20161023>

Forecasting Aggregate Productivity using Information from Firm-Level Data (with Eric J. Bartelsman), *Review of Economics and Statistics*. October 2014, Vol. 96, No. 4, Pages 745-755
http://www.mitpressjournals.org/doi/abs/10.1162/REST_a_00395?journalCode=rest#.VerkRp3BzGc

Measuring Productivity Dispersion (with Eric Bartelsman), Chapter 18 in *The Oxford Handbook of Productivity Analysis*

Innovation, Productivity Growth and Productivity Dispersion (with Lucia Foster, Cheryl Grim, John Haltiwanger), NBER-CRIW volume.
http://conference.nber.org/confer/2017/CRIWs17/Foster_Grim_Haltiwanger_Wolf.pdf

Dispersion in Dispersion: Measuring Establishment-Level Differences in Productivity (with Lucia Foster, Cheryl Grim, Sabrina Pabilonia, Jay Stewart, and Cindy Zoghi), Forthcoming in the conference volume of the 2017 CRIW.

WORKING PAPERS

Automation, Labor Share, and Productivity: Plant-Level Evidence from U.S. Manufacturing (with Emin Dinlersoz)

Macro and Micro Dynamics of Productivity: From Devilish Details to Insights (with Lucia Foster, Cheryl Grim, John Haltiwanger and Jake Blackwood), NBER Working Paper No. 23666.
<http://www.nber.org/papers/w23666>

Innovation, Productivity Growth and Productivity Dispersion (with Lucia Foster, Cheryl Grim, John Haltiwanger), forthcoming in 2017 NBER-CRIW volume. NBER Working Paper version:
<http://www.nber.org/papers/w24420>

The Role of Institutions and Firm Heterogeneity for Labour Market Adjustment: Cross-Country Firm-Level Evidence (with Alex Hijzen and Peter Gal), IZA Discussion Paper No. 7404.
<http://ftp.iza.org/dp7404.pdf>

Driving factors of growth in Hungary – a decomposition exercise (with Gabor Katay), Working Paper 2008/06, National Bank of Hungary.
<http://www.mnb.hu/en/publications/studies-publications-statistics/working-papers-1-1/wp-2008-6-gabor-katay-zoltan-wolf-driving-factors-of-growth-in-hungary-a-decomposition-exercise>

Investment Behavior, User Cost and Monetary Policy Transmission - the Case of Hungary (with Gabor Katay), Working Paper 2004/12, National Bank of Hungary.

<http://www.mnb.hu/en/publications/studies-publications-statistics/working-papers-1-1/wp-2004-12-gabor-katay-zoltan-wolf-investment-behavior-user-cost-and-monetary-policy-transmission-the-case-of-hungary>

ONGOING PROJECTS

Macro and Micro Dynamics of Productivity: From Devilish Details to Insights (with Lucia Foster, Cheryl Grim, and John Haltiwanger), NBER CRIW Workshop, July 2015,

http://conference.nber.org/confer/2015/SI2015/PRCR/Foster_Grim_Haltiwanger_Wolf.pdf

Using Census Microdata to Forecast U.S. Productivity (with Eric J. Bartelsman and Christopher J. Kurz), NBER/CRIW Workshop 2011.

http://conference.nber.org/confer/2011/SI2011/PRCR/Bartelsman_Kurz_Wolf.pdf

Forecastability, Procyclicalities and the Granular Hypothesis, Ph.D. dissertation chapter, 2011.

EARLIER WORK

Estimating the REER for Hungary – The IMF Macroeconomic Balance Approach, manuscript, National Bank of Hungary, 2003.

Essays on efficiency: parametric and non-parametric measurement of bank-level productivity, Budapest University of Economic Sciences, Students Scientific Competition First Prize, 1999.

CONFERENCES/PRESENTATIONS

2017 CRIW: Measuring and Accounting for Innovation in the 21st Century,

2016 SEA Meetings (Washington, DC)

2016 CompNet Meeting (Prague, CNB-ECB)

2016 AEA/ASSA Meetings (San Francisco)

2015 National Bureau of Economic Research Summer Institute, CRIW Workshop

2015 Research Data Center Annual Research Conference, US Census Bureau (Stanford, CA)

2014 Research Data Center Annual Research Conference, US Census Bureau (Washington, DC)

2013 Comparative Analysis of Enterprise Data, Federal Reserve Bank of Atlanta

2012 Comparative Analysis of Enterprise Data, Research Data Center of the German Federal Employment Agency

2011 National Bureau of Economic Research Summer Institute, CRIW Workshop

2010 Comparative Analysis of Enterprise Data, Imperial College Business School

2009 Comparative Analysis of Enterprise Data, Hitotsubashi University

2008 Comparative Analysis of Enterprise Data, Central European University

2006 Fifth Macroeconomic Policy Research Workshop on Micro Behavior and Monetary Policy, National Bank of Hungary

2005 Micro Data for Monetary Policy, Banque de France and Université de Paris I

2004 Third Macroeconomic Policy Research Workshop on Monetary Transmission, Bank of England and National Bank of Hungary

TEACHING EXPERIENCE

2008-2010 Intermediate Macroeconomics, Vrije Universiteit Amsterdam, Teaching Assistant for Prof. Eric J. Bartelsman
Advanced Macroeconomics, Vrije Universiteit Amsterdam, Teaching Assistant for Prof. Eric J. Bartelsman

2009-2010 Intermediate Macroeconomics, Vrije Universiteit Amsterdam, Teaching Assistant for Prof. Pieter A. Gautier

2010 Introduction to Economics, Vrije Universiteit Amsterdam

2003 Introduction to Econometrics, Budapest University of Economic Sciences

OTHER EDUCATION

2010 Structural Discrete Choice Models in Labor Economics, Tinbergen Institute Economic Lectures, *David Card*

2009 Semi-Parametric Bayesian Inference in Econometrics, Tinbergen Institute Econometric Lectures, *Peter Rossi*

2005 Summer Course in panel econometrics, Instituto Superior de Economia e Gestao, *Stephen Bond*

2004 Optimal Investment Contingency Plans of Firms, Central European University, *Gerard A. Pfann*

2004 Panel econometrics, Joint Vienna Institute

PROFESSIONAL MEETINGS

2004 Monetary Policy Issues in the Context of EMU, Joint Vienna Institute

2003 Exchange Rates and Capital Flows, CCBS Bank of England

2002 US Monetary Policy Implementation, Federal Reserve Bank of New York

2001 Advanced Monetary Operations, CCBS Bank of England

2000 Research Workshop for CEFTA countries, CCBS-Bank of England

SOFTWARE

Stata, Matlab, SAS, LaTeX, OxMetrics, Eviews, MS Applications

LANGUAGES

English	French	German	Hungarian
Fluent	Intermediate	Beginner	Native