Yuliya Rychalovska

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Education	
PhD in Economics Dissertation Thesis: "Essays on Monetary Policy and Estimation of DSGE Models" Center for Economic Research and Graduate Education of Charles University (CERGE-EI Prague, Czech Republic	Aug.2010
Visiting research stay, PhD in Economics program Goethe University, Center of Financial Studies, Frankfurt-am-Main, Germany	Apr Jun. 2006
MA in Economics CERGE-EI, Prague, Czech Republic	Nov. 2004
Mgr. in Economics and Business Management, Diploma with Honors State Polytechnic University, Lviv, Ukraine	Dec. 1997

Research:

"The implications of financial frictions and imperfect knowledge in the estimated DSGE model of the US economy", mimeo, 2011;

"Bayesian estimation of DSGE models under adaptive learning: robustness issues", with S.Slobodyan (CERGE-EI), mimeo, 2010;

"The implications of sectoral heterogeneity for monetary policy and welfare in a small open economy: a linear quadratic framework", CERGE-EI Working Paper 380, 2008; please consult the homepage for the updated version.

"Welfare-based optimal monetary policy in the two-sector small open economy", Czech National Bank Working Paper Series 16, 2007;

Research interests: DSGE modeling and estimation, open economy macroeconomics, monetary policy and rules, forecasting, macro-finance interactions, adaptive learning

Professional experience

Research and Teaching

Postdoctoral Researcher

RSCAS, EUI, Florence, Italy

- Working on research in the fields of monetary and macroeconomics
- Working on a project for construction of a DSGE small open economy model and its use for forecasting and policy analysis

Postdoctoral Researcher

CERGE-EI, Prague, Czech Republic

• Conducted research, contributed to teaching and preparing study materials

Sept. 2011- Present

Sept. 2010- Aug.2011

Visiting Lecturer, Macroeconomics, MA course (Economic Growth) Ural State University, Yekaterinburg, Russia	AprMay 2010
Research Intern, Trainee Program for Young Researchers Research Department of the National Bank of Belgium, Brussels	Oct.2009- Apr.2010
Research Assistant for macroeconomic forecasting project TCX (Currency Exchange Fund) and OGRESEARCH (Economic consulting compan	JulAug.2009 iy)
Research Assistant for "CERGE-EI Macroeconomic Forecasting Project" CERGE-EI, Prague, Czech Republic	Febr.2006-Aug.2008
Teaching Assistant for Macroeconomics, CERGE-EI Fall 2004,	Sept. 2006 - Jun.2007
Business	
Accountant/Financial Analyst Fresh Inc., Wholesale/retail trade company, Lviv, Ukraine	Nov.1999 –Jun. 2002
Accountant Lawsonia Inc., Medical Trade Company, Lviv, Ukraine	Apr.1998 – Oct.1999
Junior Auditor Expert-Audit, Audit Company, Corporation of Audit Groups of Ukraine, Lviv, Ukraine	May 1997 – Apr.1998

Grants and Scholarships

Graduate Teaching Fellowship, CERGE-EI foundation	Spring 2010
Czech National Bank research grant	Nov. 2008
Citigroup Scholarship	Spring 2006
Czech National Bank research grant	Nov. 2005
Philip Morris Scholarship	Fall 2003
Performance stipend, CERGE-EI	2003-2005
CERGE-EI Educational scholarship	2002-2006

Invited Presentations/Discussions:

Ministry of Economy of Luxembourg, Statec, Research Seminar, Luxembourg	Feb.2012
Central Bank of Canada, Research Seminar, Ottawa, Canada	Feb.2011
Econometric Society Winter Meetings, Budapest, Hungary	Nov.2009
Czech National Bank, Internal Research Seminar, Prague, Czech Republic	Oct. 2009
CEPR-National Bank of Hungary, Workshop on DSGE Models, Budapest, Hungary	Sept.2009
Workshop on Dynamic Macroeconomics, University of Konstanz, Germany	Jun.2009
DIW Macroeconometric Workshop, Berlin, Germany	Nov. 2008
Czech National Bank Research Open Day, Prague, Czech Republic	May 2008
Czech National Bank, Internal Research Seminar, Prague, Czech Republic	Dec. 2007

Computer skills: Econometric software: E-views

Mathematical and Macroeconomic application software: MATLAB, Dynare

References:

Massimiliano Marcellino, Prof. (Postdoc. Supervisor)

Head, Department of Economics, European University Institute Department of Economics Villa San Paolo Via della Piazzuola 43 50133 Florence – Italy Email: <u>Massimiliano.Marcellino@eui.eu</u> tel. (+39) 055 4685 956/928

Sergey Slobodyan, PhD (Dissertation Advisor)

Associate Professor, CERGE-EI Center for Economic Research and Graduate Education of Charles University Economics Institute of Academy of Sciences of the Czech Republic Politickych veznu 7, 111 21 Prague, Czech Republic Email: <u>Sergey.Slobodyan@cerge-ei.cz</u> tel.: (+420)224 005 211

Rafael Wouters, (Internship supervisor)

Economist, Research Department, National Bank of Belgium Boulevard de Berlaimont 14, B-1000 Bruxelles, Belgium Email : <u>Rafael.Wouters@nbb.be</u> tel.: (+ 32) (0) 2 221 25 34

Doc. Ing. Michal Kejak, M.A., CSc. (Member of the dissertation committee) Associate Professor, CERGE-EI Center for Economic Research and Graduate Education of Charles University Economics Institute of Academy of Sciences of the Czech Republic Politickych veznu 7, 111 21 Prague, Czech Republic Email: <u>Michal.Kejak@cerge-ei.cz</u> tel. (+420) 224 005 186, (+420) 224 230 279

Ing. Petr Zemcik, Ph.D. (Member of the dissertation committee, Supervisor of the CERGE-EI forecasting project)

Assistant Professor, CERGE-EI Center for Economic Research and Graduate Education of Charles University Economics Institute of Academy of Sciences of the Czech Republic Politickych veznu 7, 111 21 Prague, Czech Republic Email: <u>Petr.Zemcik@cerge-ei.cz</u> tel : (+420) 224 005 154