Egor Malkov

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sites.google.com/a/umn.edu/emalkov

EDUCATION Ph.D. in Economics 2022 (expected)

University of Minnesota

M.A. in Economics 2018

University of Minnesota

M.A. in Economics 2014

Higher School of Economics

B.A. in Economics (magna cum laude) 2012

Higher School of Economics

REFERENCES Professor Fatih Guvenen

Department of Economics University of Minnesota 4-101 Hanson Hall 1925 Fourth Street South Minneapolis, MN 55455

(612) 625-0767 guvenen@umn.edu Professor Larry Jones Department of Economics University of Minnesota 4-101 Hanson Hall 1925 Fourth Street South Minneapolis, MN 55455

(612) 624-4553 lej@umn.edu

Dr. Fabrizio Perri Research Department

Federal Reserve Bank of Minneapolis

90 Hennepin Avenue Minneapolis, MN 55401

(612) 204-6457 fperri@umn.edu

CITIZENSHIP Russia (J-1 visa)

FIELDS Macroeconomics, Labor Economics, Public Economics

PUBLICATIONS

"Nature of Work and Distribution of Risk: Evidence from Occupational Sorting, Skills, and Tasks", *CEPR Covid Economics: Vetted and Real Time Papers*. 2020. Vol. 34, pp. 15–49.

"Simulation of Coronavirus Disease 2019 (COVID-19) Scenarios with Possibility of Reinfection", *Chaos, Solitons & Fractals*. 2020. Vol. 139.

"How (Not) to Measure Russian Regional Institutions" (with Alexey Baranov, Leonid Polishchuk, Michael Rochlitz, and Georgiy Syunyaev), *Russian Journal of Economics*. 2015. Vol. 1(2), pp. 154–181.

WORKING	,
PAPFRS	

"Welfare Effects of the Labor Income Tax Changes on Married Couples: A Sufficient Statistics Approach"

"Spousal Occupational Sorting and COVID-19 Incidence: Evidence from the United States"

"Dynamic Contracting with Multidimensional Screening"

"Minimax Outside the Top-5"

"Costs and Benefits of Land Ownership: The Case of Russian Firms" (with Paul Castañeda

Dower, Leonid Polishchuk, and William Pyle)

WORK IN PROGRESS

 ${\it ``Production Networks and Aggregate Effects of Automation''}$

"Optimal Taxation of Couples in a Partial-Insurance Economy"

OTHER WRITINGS "The Viability of Working from Home: A Study of Couples in the US" VoxEU. 2020. & MEDIA

"The Nature of Work, Economic and Health Risks during the COVID-19 Pandemic" Real-Time Talent. 2020.

"Work from Home, COVID-19, and Risks for Married Couples" Econs.Online. 2020.

PRESENTATIONS LACEA LAMES Annual Meeting*

2021

2019

* scheduled Annual Conference of the Italian Society of Public Economics*

§ coauthor INFER Annual Conference (Lisbon, virtual)*

Brazilian Meeting in Family and Gender Economics*

Econometric Society European Meeting*

IX Society for the Study of Economic Inequality (ECINEQ) Meeting (LSE, virtual)

China Meeting of the Econometric Society

NIPFP-IIPF Conference on Public Finance (virtual)

COMPIE 2021 Conference (European Commission's CCME, virtual)

Ludwig Maximilian University of Munich (Public Economics Seminar, virtual) Conference of the European Society for Population Economics (Barcelona, virtual)

XXVIII Meeting on Public Economics (A Coruña, virtual)

Society of the Economics of the Household Meeting (Boston University, virtual)

Midwest Economics Association Annual Meeting (virtual)

ILE Public Lecture "Inequality, Heterogeneity, and Big Data: New Horizons

in Economics" (virtual)

National Tax Association Annual Conference (virtual) 2020

Junior Virtual Macro (VMACS) Conference

European Economic Association Congress (virtual)

Midwest Economic Theory Conference (Greenville), cancelled

Midwest Economics Association Annual Meeting (Evanston), cancelled

National Tax Association Annual Conference (Tampa) Midwest Economic Theory Conference (St. Louis)

Macro Workshop (Higher School of Economics)

Midwest Economics Association Annual Meeting (St. Louis)

II International Conference on Economics of Football (Moscow)

19th ISNIE Conference (Harvard University)

2018

2019

XVI International Conference on Economic and Social Development (HSE)

Center for Institutional Studies Research Seminar (HSE)§

XV International Conference on Economic and Social Development (HSE)

Ronald Coase Institute Workshop on Institutional Analysis (Xiamen)

2013

II Russian Economic Congress

EBES Conference (Warsaw) 2012 I Russian Economic Congress 2009

RELEVANT POSITIONS	Research Analyst, Federal Reserve Bank of MinneapolisResearch Assistant to Dr. Fabrizio Perri	since 2017
	Research Assistant, Department of Economics, University of MinnesotaResearch Assistant to Prof. Fatih Guvenen	2020
	Junior Research Fellow, Laboratory for Macroeconomic Analysis, HSE	2012–2015

TEACHING EXPERIENCE

University of Minnesota

Teaching Assistant, Department of Economics

• Microeconomic Analysis (Ph.D. level) by Prof. Jan Werner, Prof. Beth Allen, Prof. Aldo Rustichini, and Prof. David Rahman (Fall 2016, Spring 2017)

Higher School of Economics

Teaching Assistant, Department of Economics

- Macroeconomics (Fall 2011, 2012, Spring 2012, 2013, 2014, 2015)
- Economic Thinking (Fall 2013, 2014)
- History of Economic Thought (Spring 2011)

Teaching Assistant, HSE-NES (New Economic School) Joint Program in Economics

• Macroeconomics-2 (Spring 2014, 2015)

Teaching Assistant, HSE and Egor Gaidar Foundation's Summer School in Economics

• *Macroeconomics* (Summer 2014, 2015, 2016)

Teaching Assistant to Prof. Oleg Zamulin, Coursera

• *Macroeconomics* (Spring 2014, Summer 2014)

FELLOWSHIPS	MEBDI Machine Learning Competition Prize, University of Minnesota	2020
AND AWARDS	Jose Peris Graduate Fellowship, University of Minnesota	2015-2016
	"Best Teacher" Award, HSE	2013-2015
	Department of Economics Fellowhip, HSE	2014-2015
	Young Faculty Support Fellowhip, HSE	2013-2014
	"Best Master's Graduation Paper" Award, HSE	2014
	"Best Paper" Award, II Russian Economic Congress	2013
	"Golden HSE" Award, HSE	2012
	"HSE Alumni" Award, HSE	2012
	"Best Bachelor's Graduation Paper" Award, HSE	2012
	Academic Fellowhip, HSE	2011-2014
	Oxford Russia Fund Fellowship, HSE	2010-2013
REFEREE	B.E. Journal of Economic Analysis & Policy; Simulation; Chaos, Solitons & Fractals;	Voprosy Ekonomik

EXPERIENCE

COMPUTER SKILLS

Matlab, Stata, Julia, R, EViews, Fortran, LATEX, LYX

LANGUAGES English (fluent), Russian (native)