## Egor Malkov

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<b>EDUCATION</b>	Ph.D. in Economics	2022 (expected)
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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

### CITIZENSHIP Russia (J-1 visa)

#### FIELDS Macroeconomics, Labor Economics, Public Economics

Professor Fatih Guvenen Dr. Fabrizio Perri Professor Larry Jones Department of Economics Department of Economics Research Department University of Minnesota University of Minnesota Federal Reserve Bank 4-101 Hanson Hall 4-101 Hanson Hall of Minneapolis 1925 Fourth Street South 1925 Fourth Street South 90 Hennepin Avenue Minneapolis, MN 55455 Minneapolis, MN 55455 Minneapolis, MN 55401 (612) 625-0767 (612) 624-4553 (612) 204-6457 fperri@umn.edu guvenen@umn.edu lej@umn.edu

#### **PUBLICATIONS**

REFERENCES

"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 PAPERS

"Welfare Effects of 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

"Production Networks and Aggregate Effects of Automation"

"Minimum Wage, Informality, and Earnings Inequality: Evidence from Mexico" (with Cristián Aguilera Arellano)

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 * scheduled \$ coauthor	Webinar in Gender and Family Economics (CY Cergy Paris Université, virtual)* ICEA Public Health Conference (virtual)* International Meeting on Emerging Diseases and Surveillance, IMED 2021 (virtual LACEA LAMES Annual Meeting (Bogotá, virtual)* Annual Conference of the Italian Society of Public Economics (Bari, virtual)* INFER Annual Conference (Lisbon, virtual)* Brazilian Meeting in Family and Gender Economics (FGV EESP, virtual) Econometric Society European Meeting (Copenhagen, virtual) Society for the Study of Economic Inequality (ECINEQ) Meeting (LSE, virtual) China Meeting of the Econometric Society (Shanghai, virtual) NIPFP-IIPF Conference on Public Finance (virtual) COMPIE 2021 Conference (European Commission, virtual) Ludwig Maximilian University of Munich (Public Economics Seminar, virtual) Conference of the European Society for Population Economics (Barcelona, virtual) Meeting on Public Economics (A Coruña, virtual) Society of the Economics of the Household Meeting (Boston University, virtual)	
	Midwest Economics Association Annual Meeting (virtual) National Tax Association Annual Conference (Denver, virtual) Junior Virtual Macro (VMACS) Conference European Economic Association Congress (Rotterdam, virtual) Midwest Economic Theory Conference (Greenville), cancelled due to COVID-19	2020
	Midwest Economics Association Meeting (Evanston), cancelled due to COVID-19 National Tax Association Annual Conference (Tampa) Midwest Economic Theory Conference (St. Louis) Macro Workshop (Higher School of Economics, Moscow) Midwest Economics Association Annual Meeting (St. Louis)	2019
	International Conference on Economics of Football (Moscow) ISNIE Conference (Harvard University) International Conference on Economic and Social Development (HSE, Moscow) Center for Institutional Studies Research Seminar (HSE, Moscow)	2018 2015
	International Conference on Economic and Social Development (HSE, Moscow) Ronald Coase Institute Workshop on Institutional Analysis (Xiamen)	2014 2013
	Russian Economic Congress EBES Conference (Warsaw) Russian Economic Congress	2012 2009
RESEARCH EXPERIENCE	Research Analyst, Federal Reserve Bank of Minneapolis  • Research Assistant to Dr. Fabrizio Perri	since 2017
	<ul><li>Research Assistant, Department of Economics, University of Minnesota</li><li>Research Assistant to Prof. Fatih Guvenen</li></ul>	2020
	Junior Research Fellow, Laboratory for Macroeconomic Analysis, HSE	2012–2015

#### TEACHING EXPERIENCE

#### University of Minnesota

Teaching Assistant, Department of Economics (Fall 2016, Spring 2017)

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

Grader, Department of Economics (Fall 2015, Spring 2016)

• Comparative Economic Systems, Introduction to Economic Growth, International Trade

#### 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-Summer 2014)

PUBLIC	"Inequality, Heterogeneity, and Big Data: New Horizons in Economics" (virtual)	2021
LECTURES	"The Facts of Economic Growth" (Moscow, Russia)	2015
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 Research Grant (\$7500), HSE	2014-2015
	Young Faculty Support Fellowhip, HSE	2013-2014
	Best Master's Graduation Paper Award, HSE	2014
	Best Paper Award, 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>EXPERIENCE</b>	

 $B.E.\ Journal\ of\ Economic\ Analysis\ \&\ Policy; Simulation; Chaos, Solitons\ \&\ Fractals; Voprosy\ Ekonomiki$ 

# COMPUTER SKILLS

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

**LANGUAGES** 

English (fluent), Russian (native)

**Updated August 2021**