# 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

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

Professor Fatih Guvenen

(612) 204-5758 fatihguvenen@gmail.com Professor Larry Jones Department of Economics University of Minnesota 4-101 Hanson Hall 1925 Fourth Street South

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of Minneapolis

Dr. Fabrizio Perri

Research Department

Federal Reserve Bank

# **WORKING PAPERS**

REFERENCES

"Optimal Income Taxation of Singles and Couples" (job market paper)

lej@umn.edu

"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**

"How Do Households Respond to Income Shocks?" (with Dirk Krueger and Fabrizio Perri)

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

Aguilera Arellano)

### **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.

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

"The Nature of Work. For one is and Health Biolog during the COVID 10 Pandonsis."

"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 † discussant § coauthor	Webinar in Gender and Family Economics (CY Cergy Paris Université, virtual)* ICEA Public Health Conference (virtual)* Cardiff Business School Economics Seminar (virtual)* "Perspectives on (Un)employment" IAB Workshop (virtual)* National Tax Association Annual Conference (Detroit, virtual)† International Meeting on Emerging Diseases and Surveillance, IMED 2021 (virtual LACEA LAMES Annual Meeting (Bogotá, virtual)* Midwest Economic Theory Conference (Michigan State University)* COVID-19 PHSMs Research Outcome Conference (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 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 Midwest Economics Association Meeting (Evanston), cancelled due to COVID-19	2020
	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) International Conference on Economics of Football (Moscow) ISNIE Conference (Harvard University) International Conference on Economic and Social Development (HSE, Moscow)	2018 2015
	Center for Institutional Studies Research Seminar (HSE, Moscow)  International Conference on Economic and Social Development (HSE, Moscow)  Ronald Coase Institute Workshop on Institutional Analysis (Xiamen)  Russian Economic Congress  EBES Conference (Warsaw)	2014 2013 2012
RESEARCH EXPERIENCE	Russian Economic Congress  Research Analyst, Federal Reserve Bank of Minneapolis  Research Assistant to Dr. Fabrizio Perri	2009 since 2017
	Research Assistant, Department of Economics, University of Minnesota	2020

• Research Assistant to Prof. Fatih Guvenen

Junior Research Fellow, Laboratory for Macroeconomic Analysis, HSE

2012-2015

## TEACHING EXPERIENCE

**LANGUAGES** 

# 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 LECTURES	"Inequality, Heterogeneity, and Big Data: New Horizons in Economics" (virtual) "The Facts of Economic Growth" (Moscow, Russia)	2021 2015
FELLOWSHIPS AND AWARDS	MEBDI Machine Learning Competition Prize, University of Minnesota Jose Peris Graduate Fellowship, University of Minnesota Best Teacher Award, HSE Department of Economics Research Grant (\$7500), HSE Young Faculty Support Fellowhip, HSE Best Master's Graduation Paper Award, HSE Best Paper Award, Russian Economic Congress Golden HSE Award, HSE HSE Alumni Award, HSE Best Bachelor's Graduation Paper Award, HSE Academic Fellowhip, HSE Oxford Russia Fund Fellowship, HSE	2020 2015–2016 2013–2015 2014–2015 2013–2014 2013 2012 2012 2012 2012 2011–2014 2010–2013
MENTORING	Graduate Applications International Network (GAIN)	since 2021
REFEREE EXPERIENCE	European Economic Review; B.E. Journal of Economic Analysis & Policy; Simulation; Chaos, Solitons & Fractals; Voprosy Ekonomiki	
COMPUTER SKILLS	Matlab, Stata, Julia, R, EViews, Python, Fortran, LATEX, LYX	

English (fluent), Russian (native)