Egor Malkov

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Minneapolis, MN 55455
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sites.google.com/a/umn.edu/emalkov

| EDUCATION | 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

"Optimal Taxation of Couples and Singles: How Differently Should They Be Taxed?"

"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)* Midwest Economic Theory Conference (Michigan State University)* 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) | |
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| | 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) | 2020 |
| | 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 | |
| | National Tax Association Annual Conference (Tampa) | 2019 |
| | 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) | 2018 |
| | ISNIE Conference (Harvard University)§ | 2015 |
| | International Conference on Economic and Social Development (HSE, Moscow) | |
| | Center for Institutional Studies Research Seminar (HSE, Moscow)§ | • |
| | International Conference on Economic and Social Development (HSE, Moscow) | 2014 |
| | Ronald Coase Institute Workshop on Institutional Analysis (Xiamen) | 2013 |
| | Russian Economic Congress | |
| | EBES Conference (Warsaw) | 2012 |
| | Russian Economic Congress | 2009 |
| RESEARCH EXPERIENCE | Research Analyst, Federal Reserve Bank of Minneapolis • Research 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 (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 |
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| 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 Économic 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 |

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| 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

LANGUAGES

English (fluent), Russian (native)