

Ruslan Guseinov

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 in ruslan-guseinov
  rguseinov

Education

Political Science (MA) University of Mannheim	2025-2027
Political Science (BA) Higher School of Economics University (full scholarship)	2021-2025
<ul style="list-style-type: none"> GPA: 8.82/10.0 Minor: Data Mining (Machine Learning: Basic Concepts, Introduction to Deep Learning, Applied Data Analysis Problems courses) 	

Research Interests

Comparative Politics, Quantitative Methods in Political Science, Causal Inference in Politics, Quasi-Experimental designs, Computational Social Science

Academic and Research Experience

Member of the “Study of the Economic Consequences of Revolutions Using Quasi-Experimental Methods” working group Higher School of Economics University	Moscow, Russia Oct 2024-Jun 2025
<ul style="list-style-type: none"> Proposed quasi-experimental methods (panel data matching, synthetic control analysis) for research Used R (PanelMatch package) and Python to conduct a preliminary causal analysis using panel matching and counterfactual estimation methods. 	
Teaching Assistant, Data Analysis Higher School of Economics University	Moscow, Russia Sep-Dec 2024
<ul style="list-style-type: none"> Conducted 12 tutorial sessions on Data Analysis ABC for Media Communications BA students with very detailed interpretations. Developed more than 10 homework assignments and assessed them with profound feedback, managing a grading Excel sheet for two student groups. 	
Teaching Assistant, Introduction to Python Higher School of Economics University	Moscow, Russia Jan-Jun 2024
<ul style="list-style-type: none"> Conducted over 20 tutorial sessions for Design, Fashion, and Modern Art BA students who required in-depth clarification in Python. 	
Teaching Assistant, Introduction to Probability Theory and Mathematical Statistics Higher School of Economics University	Moscow, Russia Feb-Jun 2023
<ul style="list-style-type: none"> Conducted advisory and educational sessions for first-year Political Science students, including a dedicated lesson on editing homework in \LaTeX. 	
Research Project Participant, Modern Revolutions: Factors, Mechanisms, Forecasts Higher School of Economics University	Moscow, Russia Sep 2021-May 2022 Nov 2024-Jun 2025
<ul style="list-style-type: none"> Published two articles with a comparative analysis of revolutionary and “quasi-revolutionary” episodes in the South Caucasus (2020-2021) and protests in Armenia in 2024. 	

Professional Experience

Research Assistant, Department Computational Social Science (CSS)
GESIS – Leibniz Institute for the Social Sciences

Cologne, Germany
Nov 2025-




- Currently working as part of Team Designed Digital Data under the supervision of Dr. Frank Mangold

Research Assistant, Center for Stability and Risks Analysis
Higher School of Economics University

Moscow, Russia
Apr 2024-Jun 2025

- Supported over 10 Research Fellows with analytical tasks, including data collection, merging, concatenation, and comparison of revolutionary events datasets using R and Python.
- Conducted original research and authored an article featuring a quantitative comparative analysis of major revolutionary events datasets.

Publications

- Guseinov, R. (2026, under-review). The Price of Silence: Fiscal Capacity and Mass Anti-Regime Mobilization in Autocracies. Access the preprint <https://doi.org/10.31235/osf.io/zg63s.v1> 
- Korotayev, A, V. Ustyuzhanin, R. Guseinov (2025, working paper). Fiscal Capacity and Risks of Revolutionary Instability: A Quantitative Analysis (in Russian)
- Korotayev, A, V. Ustyuzhanin, R. Guseinov (2025, under-review). Could and should the Berlin Wall between the studies of revolutions and ‘maximalist campaigns’ be destroyed? And if yes, what are the implications?
- Guseinov, R. (2025). 2024 Protests in Armenia <https://doi.org/10.30884/iis/2025.02.05>  (in Russian).
- Korotayev, A, V. Ustyuzhanin, R. Guseinov (2025, under-review). What Are Your Sources? A Quantitative Comparative Analysis of Main Revolutionary Episodes Datasets.
- Guseinov, R. (2021). Revolutionary and Quasi-Revolutionary Episodes in South Caucasus 2020-2021. ISBN 978-5-7057-6066-4  (in Russian).

Conferences and Presentations

- VIII International Conference of Young Scientists “Alliance of Social Sciences”. Presentation: Influence of Economic Sanctions on Political Destabilisation: a Cross-Country Perspective, HSE University, 2024.
- III International Conference “Digital International Relations”, Section “Databases in the Study of International Relations: Design, Data Generation and Applications”, MGIMO University, 2024.
- Center for Stability and Risk Analysis Seminar “Contemporary Causal Analysis Methods for Panel Data”, 2024.
- Factors of Uniting Countries into Military Alliances: Results of an Inferential Network and Logistic Regression Analysis on NATO, the CSTO, and AUKUS. Oral Report with Presentation, Political Atlas of the Modern World 2.0, *Summer Methodological School*. 2023.
- Center for Stability and Risk Analysis Seminar “Structural Factors of Armed and Unarmed Revolutionary Regime Change: Implementing Machine Learning Models”, 2022.

Professional Development and Awards

- DAAD Scholarship - Master Studies for All Academic Disciplines (~€27000 total) Apr 2025
- Political Atlas of the Modern World 2.0, *Summer Methodological School*, MGIMO University and HSE University, Moscow, Russia Jul 2023
- VK Hackathon for HSE Faculty of Social Science awardee (2nd place) May 2023
- Scholarship of the Government of Moscow for Bachelor students (~\$1100) Sep 2022
- Scholarship of the Government of Moscow for All-Russian Olympiad of Schoolchildren Awardees (~\$4000) Jun 2021

Skills

Programming: Python (Pandas, NumPy, Matplotlib, scikit-learn), R (ggplot2, dplyr, sjPlot, lme4, Panel-Match), SPSS, SQL Server

Statistics: regression analysis (OLS, GLM , FE/ ME effects), causal inference (panel matching/weighting, counterfactual estimators, instrumental variables, DiD)

Document Creation: Microsoft Office, L^AT_EX

Languages: Russian (native), English (C1 Advanced, IELTS Academic 8.0)