MAKSIM SMIRNOV

Maksim.Smirnov@cerge-ei.cz

EDUCATION

CERGE-EI	*2022 - Present*
PhD in Economics and Econometrics	
CEMFI	*2023*
Visiting PhD student	
CERGE-EI	*2020 - 2022*
MA in Economic Research	
Universitat Pompeu Fabra	*2019 - 2020*
BA in Quantitative Economics (double degree)	
NRU Higher School of Economics Saint-Petersburg	*2016 - 2020*
BA in Economics	

RESEARCH INTEREST

Econometrics, Microeconometrics, Instrumental variables

PUBLICATIONS

Anatolyev, S., & Smirnov, M. (2024). Off-diagonal elements of projection matrices and dimension asymptotics. Economics Letters, 239, 111761.
https://doi.org/https://doi.org/10.1016/j.econlet.2024.111761

RESEARCH IN PROGRESS

"Many instruments estimation and inference under clustered dependence", *with Stanislav Anatolyev*
"Asymptotics of large-dimensional projection matrices", *with Stanislav Anatolyev*
"Unbiased estimation in judge designs"

CONFERENCE PRESENTATIONS

2024	Annual Meeting of European Association of Young Economists, Slovak Economic Association Meeting, Simposio de la Asociación Española de Economía-Spanish Economic Association
2019	XX April International Academic Conference on Economic and Social Development

GRANTS AND RECOGNITION

Charles University Grant Agency student grant	*2024-2026*
Excellence student scholarship	*2020-2022*

RESEARCH EXPERIENCE

Research Assistant, under S. Anatolyev	*2024*
Research Assistant, Center for Market Studies and Spatial Economics (CMSSE)	*2018 - 2019*

TEACHING EXPERIENCE

Complementary Mathematics (graduate level), instructor	*2022-2023*
Econometrics I (graduate level, S. Anatolyev), TA	*2022-2024*
Econometrics for Macroeconomic and Financial Data (graduate level, S. Anatolyev), TA	*2023*
Time Series Econometrics (graduate level, S. Anatolyev), TA	*2022*
Dynamic Systems in Economics (undergraduate level, T. Alexeeva), TA	*2019*

SKILLS

Programming Languages	R, Python, Julia
Software & Tools	LaTeX, Excel, Mathematica, Stata, Matlab
Languages	Russian (Native), English (C1), Catalan (A1), Czech (A1)