

SUMMARY

I am a researcher specializing in education science and science of sciences, with a background in economics and econometrics. **SKILLS:** Statistics, data collection, preprocessing, exploratory and statistical data analysis, textual analysis, data visualization (R, Python).

ACADEMIC AND RESEARCH POSITIONS

- Researcher, Department of Empirical Methods and Statistics** Sep. 2023 – present
Europa-Universität Flensburg, Germany.
- Project: Admission Restrictions and Inequality in Higher Education.
- Researcher, Center for Institutional Analysis of Science & Education** Jan. 2020 – Sep. 2023
European University at St.Petersburg, Russia.
- Projects: Gender Inequality in Science; Funding Policy Analysis.
- Assistant Lecturer / Teaching Assistant, Department of Economics** Oct. 2014 – Dec. 2019
Samara State Technical University, Russia.
- Courses: Economics, Econometrics.

EDUCATION

- University of Michigan** Jul. 2024 – Aug. 2024
ICPSR Summer Program in Quantitative Methods.
- Causal Inference II, Simultaneous Equation Modeling.
- Higher School of Economics, Moscow** Jul. 2017 – Aug. 2018
Applied Econometrics Certificate.
- Microeconometrics, Macroeconometrics, Spatial Econometrics.
- Samara State Technical University** Sep. 2006 – Jul. 2011
Specialist Degree in Economics (MA equivalent). Diploma with distinction.
- Business Economics, Macroeconomics, Forecasting, Banking, Stock Market.

ARTICLES IN PEER REVIEW JOURNALS

- **Chechik E.** (2024). “Gender Disparities in Research Fields in Russia: Dissertation Authors and Their Mentors.” *Scientometrics*. doi.org/10.1007/s11192-024-05018-y. Available at: rdcu.be/dHB39.
- Guba K., **Chechik E.**, Tsvinskaya A. O., & Buravoy N. (2024). “Global Ranking of Expertise about Russia.” *Problems of Post-Communism*. doi.org/10.1080/10758216.2024.2386995.
- **Chechik E.** (2023). “Parenthood and Gender in Russian Academia.” *Voprosy obrazovaniya* (in Russian). doi.org/10.17323/vo-2023-16337.
- Guba K., Zheleznov A., **Chechik E.** (2023). “Evaluating Grant Proposals: Lessons from Using Metrics as a Screening Device.” *Journal of Data and Information Science*. doi.org/10.2478/jdis-2023-0010.
- Sokolov M., **Chechik E.** (2022). “Academic Reputations of Russian Economists and Their Scientometric Assessments.” *Voprosy ekonomiki* (in Russian). doi.org/10.32609/0042-8736-2022-11-117-135.

WORKING PAPERS

- “Socioeconomic Inequality in Post-Secondary Transitions: The Causal Impact of Admission Reforms in Germany” (with Florian Hertel).
- “The Influence of Bilateral Relations on Scientific Research: The Case of U.S. Research on Russia” (with Carolina Coimbra Vieira and Victoria Di Césare).
- “Funded and unfunded science in Russia: A new dataset and longitudinal analysis” (with Katie Spoon, Vinicius Muraro, Xinzhe Li).
- “Global Organization of Russian Studies: Large-Scale Scientometric Analysis of Publications and Citations, 1990-2020”. Guba K., **Chechik E.**, Tsvinskaya A., & Buravoy N. (January 2024). ssrn.com/abstract=4696769.

CONFERENCE PRESENTATIONS

- Social Inequality and Diversion at the Threshold to Post-secondary Education in Germany. **Chechik E.**, Hertel F. *ECSR 2024*, Barcelona, Spain.
- Gender, Parenthood, and Academic Performance: Work-life and Work-work Balance in Russian Academia. **Chechik E.** *STI 2023*, Leiden, Netherlands. hellche.github.io/parenthood_HEI/.
- Uncovering Barriers for Women in Russian Grant Funding: Rejected and Supported Grant Applications. **Chechik E.** Poster Presentation at *STI 2023*, Leiden, Netherlands. github.com/hellche/grant_applications.
- Gender Disparities in Academic Disciplines: An Attempt to Fill in the Blind Spots of Bibliometrics. **Chechik E.** Poster Presentation at *ISSI 2023*, Bloomington, US. github.com/hellche/issi2023.
- Dissertation Authors and Their Mentors: Can Gender Diversity in Russian STEM be Achieved? **Chechik E.** *STI 2022*, Granada, Spain. zenodo.org/record/6956906.
- Use of Scientometrics in Evaluation of Grant Proposals. Guba K., Zheleznov A., **Chechik E.**, Tsivinskaya A. *ISSI 2021*, Leuven, Belgium.

SCHOLARSHIPS & GRANTS

- RESPECT Doctoral Fellowship** Sep. 2023 – present
Georgia Institute of Technology.
- Mentorship program with Thema Monroe-White and Cassidy R. Sugimoto on intersectional inequalities in science.
- Grant for Junior Researchers for Policy Analysis Reports** Jan. 2020 – Nov. 2021
Center for Advanced Governance, Moscow.
- Project: *Gender Wage Gap Decomposition* (PI; approx. \$10,000).
- Fulbright Scholarship FFDP 2018–19** Aug. 2018 – Jan. 2019
University of Massachusetts, Department of Economics, Boston.
- Internship in feminist economics with Julie Nelson.

SUMMER SCHOOLS & WORKSHOPS

Atlanta Academy on Science and Innovation Policy, Georgia Tech (April 2024); **Science of Science Summer School**, SOS+CD Lab and School of Information Studies, Syracuse University (August 2022); **Experimental Economics Summer School**, Lab of Experimental and Behavioural Economics, Higher School of Economics, Moscow (August 2019).

PEER REVIEWER

Journals: Research Policy, PLOS One.

Conferences: International Conference on Science, Technology and Innovation Indicators.

SKILLS

Tools: R, Python, Stata, git, L^AT_EX.

Languages: English (advanced), German (beginner), Russian (native).