

# MARIA NAREKLISHVILI

Citizenships: Georgia, Norway.

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## RESEARCH INTERESTS

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Econometrics, Statistics, Applied Microeconometrics

## EDUCATION

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Ph.D. Economics, Visiting Researcher, University of Chicago 2021 - 2022

Ph.D. Economics, University of Oslo 2018 - 2022

- Thesis topic: Network Structures in Observational Data
- Supervisors: Knut Røed (Ragnar Frisch Centre for Economic Research), Edwin Leuven (Department of Economics, University of Oslo)

M.Phil. Economics, University of Oslo 2016 - 2018

B.A. Business Administration, Østfold University College and Tbilisi State University 2012 - 2016

## PROFESSIONAL EXPERIENCE

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Data Scientist, Schibsted, Distribution Innovation 2022 - Present

Teaching Assistant, Data Science for Economists [ECON4170](#), University of Oslo 2022 - Present

Teaching Assistant, Calculus and Linear Algebra 2 [ECON4120](#), University of Oslo 2017 - 2018

Research Assistant, Applied Econometrics, Østfold University College 2015 - 2016

## SCHOLARSHIPS AND GRANTS

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Overseas Research Grant for Young Researchers Abroad, Research Council of Norway 200,000 NOK

UNIFOR Scholarships for the Research Stay Abroad 120,000 NOK

Frisch Scholarship, Scholarship for Advanced Research Methods 50,000 NOK

## PRESENTATIONS AND TALKS

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California Econometrics Conference [[Link, 2022](#)], The University of Oslo [[Link, 2022](#)], SIMULA@BI [[Link, 2022](#)], European Society for Population Economics (ESPE conference, 2021), European Association of Labor Economics (EALE conference, 2021), Statistics Norway (Research Seminar, 2020), STEM Talks (International Society of Georgian Scientists [[Link in Georgian, 2020](#)], Ragnar Frisch Centre of Economic Research (Research Seminar, 2020, 2019, 2018)

## WORKING PAPERS

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Adaptive Estimation of Partially Identified Treatment Effects

Deep Ensemble Transformers for Dimensionality Reduction (with Marius Geitle)

Deep Partial Least Squares for IV Regression (with Nicholas Polson and Vadim Sokolov) [[arXiv](#)]

Feature Selection for Personalized Policy Analysis (with Nicholas Polson and Vadim Sokolov)[[arXiv](#)]

## **WORK IN PROGRESS**

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Quantile Bayesian Computation in Economics (with Nicholas Polson and Vadim Sokolov)

Overeducation and the Occupational Mismatch in the Labor Market (with Knut Røed and Simen Markussen)

Oil Price Shock and Low-Carbon Transition (with Elisabeth Isaksen and Cloe Garnache)

## **SOFTWARE**

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R, Python, SQL, Octave, LaTeX (Working Proficiency)

## **LANGUAGES**

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English (Proficient); Norwegian (B2, Bergenstesten Bestått); Russian (Proficient); Georgian (Native)

## **REFERENCES**

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Nils Christian Framstad, Professor of Mathematics, University of Oslo, [n.c.framstad@econ.uio.no](mailto:n.c.framstad@econ.uio.no)

Nicholas Polson, Professor in Econometrics and Statistics, University of Chicago, [ngp@chicagobooth.edu](mailto:ngp@chicagobooth.edu)

Knut Røed, Senior Researcher, Ragnar Frisch Center for Economic Research, [knut.roed@frisch.uio.no](mailto:knut.roed@frisch.uio.no)