Anastasia Menshikova

visiting address: Kungsgatan 56, Norrköping 60174, Sweden

email:anastasia.menshikova@liu.sewebsite:anastasia-menshikova.github.io

research computational social science, analytical sociology, interests text analysis, individual and collective cultural change

skills R, Stata, Python, bash

statistics, data analysis, natural language processing

causal inference, social network analysis

current position PhD Student in Analytical Sociology August 2020 - July 2025

The Institute for Analytical Sociology, Linköping University

Advisors: Marc Keuschnigg (main), Måns Magnusson, Selcan Mutgan

Dissertation title:

Cultural change: Studying social interdependencies in public discourse with computa-

tional text analysis

Graduation date: May 19, 2025

Opponent: Associate Professor Ozan Aksoy, University College London

education MSc in Sociology and Social Research September 2018 - June 2020

Utrecht University

BA in Sociology with a minor in Data Science September 2014 - June 2018

HSE University, St.Petersburg

research visits Visiting Research Student in Social Research Methods January - March 2024

London School of Economics and Political Science

Data Science Institute

Supervisors: Ken Benoit, Milena Tsvetkova

work experience Research Assistant October 2018 - July 2020

Faculty of Social and Behavioural Sciences

Utrecht University with Frank van Tubergen

Research Intern February - December 2018

Sociology of Education and Science Laboratory

HSE University, St. Petersburg

Researcher January - December 2018

Machine Learning and Social Computing Research Group

HSE University, St. Petersburg

with Ilya Musabirov

Research Intern June - December 2017

Public Surveys at St. Petersburg's Art Institutions

with Rita Kuleva

publications

Hurtado Bodell, M., & **Menshikova**, **A.** (2024). Mechanisms of change: what explains shifts in online immigration discourse after terror attacks. OSF Preprints. (under second review)

Menshikova, A., & van Tubergen, F. (2022). What drives anti-immigrant sentiments online? A novel approach using Twitter. *European Sociological Review*, 38(5), 694-706

van Tubergen, F., Cinjee, T., **Menshikova, A.**, & Veldkamp, J. (2021). Online activity of mosques and Muslims in the Netherlands: A study of Facebook, Instagram, YouTube and Twitter. *PloS one*, 16(7), e0254881

working papers

Menshikova, A., Czymara, C., & van Tubergen, F. (2024). "Beyond the Headlines? The Limited Impact of Terrorism and Media on Immigration Attitudes in Europe"

Menshikova, A., Hurtado Bodell, M., Magnusson, M., & Keuschnigg, M. (2024) "Converging or Diverging? Event-Driven Shifts in Meaning Networks across Newspaper and Online Discourses"

Menshikova, A., Hurtado Bodell, M., Larsson, E.C., & Magnusson, M. (2024) "Integrating social theory in text analysis: constrained topic models in social research"

Menshikova, Anastasia, Miriam Hurtado Bodell, Elida Izani Ibrahim, and Felix Lennert (2024). "Do Liberals Drive Volvos Everywhere? Assessing the Link between Culture and Politics"

conferences & talks

17th Annual International Network of Analytical Sociology Conference — June 2025 New York, USA

Measuring Culture with Computational Methods Workshop

May 2025

Heidelberg, Germany

Leipzig Lab research incubator (**invited talk**)

May 2025

Leipzig University

Immigration, Public Opinion, and Crime in the Digital Age
(IPODA) Workshop
Cologne, Germany

April 2025

31st Nordic Sociological Association conference August 2024 Norrköping, Sweden

16th Annual International Network of Analytical Sociology Conference May 2024 Leipzig, Germany

Swedish Conference on Computational Social Science April 2024 Uppsala, Sweden

Data Science Institute Seminar Series (invited talk)

London School of Economics and Political Science

March 2024

Department of Methodology PhD Seminar Series February 2024 London School of Economics and Political Science

Analytical Sociology Colloquium (invited talk) Leipzig University	December 2023
Measuring Culture: Advancing Computational Approaches in Sociological Research Bremen, Germany	November 2023
Uppsala Multidisciplinary Conference on Migration and Integration Uppsala, Sweden	September 2023
9th International Conference on Computational Social Science Copenhagen, Denmark	July 2023
15th Annual International Network of Analytical Sociology Conference Princeton, United States	ence June 2023
International Workshop on Textual Politics organised by Sciences Po Medialab Paris, France	March 2023
Computational Text Analysis Workshop organised by DYSTENA research group (invited talk) Stockholm, Sweden	February 2023
Analytical Sociology Colloquium (invited talk) Leipzig University	December 2022
Annual Conference of the European Consortium for Sociological Research Amsterdam, Netherlands	July 2022
14th Annual International Network of Analytical Sociology Conference May 2022 Florence, Italy	
The Research Symposium of the Institute for Analytical Sociology Florence, Italy	May 2022
Migration and Super-Diversity: Theory, Method and Practice Gothenburg, Sweden	March 2022
7th International Conference on Computational Social Science Zurich, Switzerland	July 2021
Dutch Annual Sociology Meeting (Dag van de Sociologie) Utrecht, Netherlands	June 2021
Dealing with Data: a Research Workshop Norrköping, Sweden	September 2020
10th ACM Web Science Conference Amsterdam, Netherlands	May 2018
XXXVIII Sunbelt Conference	June 2018

Utrecht, Netherlands

Networks in Global World St.Petersburg, Russia

service Seminar Series Organizer: Text Analysis Research Group at IAS 2022 - present

Social Media Manager: Maintaining Twitter 2021 - 2024

July 2018

and Bluesky accounts

Workshop organizer: Computational Social Science and Language Technology workshop adjacent to Swedish Language Technology Conference (November 2024)

Pre-conference organizer: Pre-conference for doctoral students adjacent to Nordic Sociological Association 2024 conference (August 2024)

Winter School Organiser: 12th Winter School

on Longitudinal Social Network Analysis (February 2022)

Reviewer: Journal of Ethnic and Migration Studies (2022),

Political Communication (2023)

teaching Introduction to Computational Social Science June 2023, 2024

Leipzig University

Guest lecture: Word Embeddings for Sociological Applications

Computational Approaches August - October 2022 to the Study of Cultural Markets and Social Dynamics

MSc in Computational Social Science, Linköping University

Behavioral Mechanisms October 2021 - January 2022

 MSc in Computational Social Science,

Linköping University

Information Systems September 2016 - March 2018

BA in Sociology and Social Informatics,

HSE University, St.Petersburg

supervision Master thesis: Mapping Digital Feminism: 2025

An Intersectional Analysis of Chinese Online Novel Comments

(main supervisor)

Master thesis: Quantifying stereotypes of Romanians 2024

in American print using word embeddings $(main\ supervisor)$

Master thesis: The role of toxic language in online 2022

discussions following collective trauma events (main supervisor)

Master thesis: The social and cultural dynamics 2022

of awarding the Nobel Prize (co-supervisor)

extra-curricular Summer Institute in Computational Social Science June 2021

London, UK

Second Moscow-Tartu Late Summer School on Digital Humanities October 2017 Moscow, Russia

Web Science Summer School

St.Petersburg, Russia

July 2017

funding Department of Management and Engineering (LiU) Travel Award

for Doctoral Students (5000 EUR)

October 2023

Utrecht Excellence Scholarship (34 000 EUR) September 2018 - June 2020

HSE University Academic Excellence Scholarship September 2015 - May 2017

updated: June 16, 2025