

# STEFAN MUNNES

Research Fellow & Ph.D. Candidate

## Personal Info

- \* 03.09.1988
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## Academic Education

**Ph.D.** in Computational Social Science  
2023 - current | University of Potsdam

**Master** of Arts in Sociology  
2013 - 2018 | University of Potsdam

**Bachelor** of Arts in Sociology & Education  
2009 - 2013 | University of Potsdam

## Contributing & Teaching

**Organizer** of the SICSS  
2023 & 2024 | WZB

**Member** of Flexible Funding committee  
2024 | WZB

**Organizer** of the DSI conference  
2022 | WZB

**Tutor** for Stata courses  
2012 - 2018 | University of Potsdam

**Member** of the equal opportunity panel  
2017 | WiSo Faculty University of Potsdam

**Member** in the AStA  
2011 - 2012 | University of Potsdam

## Coding Skills

- Stata ●●●●●
- R & Shiny ●●●●○
- LaTeX & Markdown & Quarto ●●●●○
- LimeSurvey ●●●●○
- Python & Jupyter ●●●○
- Linux ●●●○
- Git & GitHub ●●●○
- HTML & CSS ●●○○○
- SQL ●●○○○

## WORK EXPERIENCE

### Research Fellow

Research group "Work, Family & Social Inequality"/"Work & Care"  
JAN 2022 - CURRENT | WZB

### Data Research Assistant

Research group "Work & Care"  
NOV 2018 - DEC 2021 | WZB

### Research Assistant & Tutor

Chair "Methods of Empirical Social Research"  
SEP 2012 - MAR 2018 | UNIVERSITY POTSDAM

## PROJECTS

### Assessing social inequalities in literature market

Jan 2022 - current | WZB & University of Potsdam

Activities:

- Using of web scraping & API's to collect data from various on-line sources (e.g. Wikipedia, Perlentaucher, or DNB).
- String manipulation, pre-processing, and name extraction.
- Test and train multiple sentiment classifier: Dictionaries, Scaling, and Word Embeddings.
- Winner of the poster prize at the Analytical Sociology conference in Venice.

Publications:

- *Examining sentiment in complex texts. A comparison of different computational approaches.* Frontiers in Big Data 5. 2022, with Munnes, Stefan, et al.
- *Wer wird nominiert, wer gewinnt?.* Zeitschrift für Literaturwissenschaft und Linguistik. 2024, with Schilling, Erik, et al.

### Decoding Antisemitism

Jan 2022 - Mar 2024 | TU Berlin

Activities:

- Quantitative research in an international project about online antisemitism with annotated social media comments.
- Presenting results of analysis of textual (keyness, network) and meta data (thread dynamics) at workshop .

Publications:

- *Shiny app* with visualization of annotated and textual data.
- *Decoding Antisemitism: An AI-driven Study on Hate Speech and Imagery Online. Discourse Report 6.* 2024, with Becker, Matthias J., et al.

### Corona-Alltag

Mar 2020 - Apr 2022 | WZB

Activities:

- Development and implementation of a 4-wave online panel on family and work situation under COVID-19 restrictions using LimeSurvey.
- Panel maintenance, automatic invitations/reminders, homepage with early results to motivate respondents.
- Data clean-up, wave harmonization, anonymization and open access publication of the data set in the gesis repository.

Publications (selected):

- *Corona-Alltag.* Datenfile Version 2.0.0. WZB. 2022, with Munnes, Stefan, et al.
- *Problems and pitfalls of retrospective survey questions in COVID-19 studies.* survey research methods. 2020, with Hipp, Lena, et al.