# HAUKE LICHT

## Computational Political Scientist

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#### **Contact Information**

#### **Address**

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#### Contact

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**y** hauke\_licht

A haukelicht.github.io

#### **Current Position**

#### Post-doctoral Researcher

01/2022 - present *Cologne, Germany* 

University of Cologne, Cologne Center for Comparative Politics

researcher in Prof. Sven-Oliver Proksch's ERC-funded MINORITYRULE project
 associated member of the "ECONtribute: Markets & Public Policy" Cluster of Excellence

Education

#### Structured Doctoral Program Political Science

05/2018 - 03/2022

University of Zurich

Supervisor: Prof. Tarik Abou-Chadi

Zurich, Switzerland

- · Thesis "Harnessing large, diverse, and multilingual text data in party competition research"
- · defended on January 26, 2022, with summa cum laude

Visiting Ph.D. Researcher Hertie School of Governance	09/2020 - 12/2020 Berlin, Germany
M.A. International Relations Freie Universität Berlin, Humboldt University Berlin, University of Potsdam	10/2014 - 04/2018 Berlin, Germany
Visiting student, Graduate Studies in Political Science Duke University	08/2015 - 05/2016 Durham, NC, USA
B.A. Social Sciences Humboldt University Berlin	09/2011 - 09/2014 Berlin, Germany
ERASMUS student, B.A. Peace and Development Studies Uppsala University	09/2013 - 01/2014 Uppsala, Sweden

#### **Publications**

Hauke Licht. 2022. Cross-lingual classification of political texts using multilingual sentence embeddings. *Political Analysis* (forthcoming).

#### **Working Papers**

Hauke Licht, Tarik Abou-Chadi, Pablo Barberá, and Whitney Hua. **Measuring and understanding parties' anti-elite strategies**. Under review at *The Journal of Politics*.

Hauke Licht and Fabienne Lind. Going cross-lingual: A guide to multilingual quantitative text analysis. Under review in Computational Communication Research.

Hauke Licht and Ronja Sczepanksi. Who are they talking to? Automated measurement of group appeals in political texts.

Hauke Licht, Julia Maynard, Maria Fanou, Nicole Baerg, Panos Kapotas, Kushtrim Istrefi, Jonathan Slapin, Denise Traber, Vassilis Tzevelekos. **Decision-making in the European Court of Human Rights: Quantifying the European Consensus method**.

#### **Awards**

PolMeth Europe Best Poster Award for Innovative Data Science (300 EUR) 06/2022 awarded by the European Society for Political Methodology for the poster "Who are you talking to? Automated measurement of group appeals in political texts"

"Who are you talking to? Automated measurement of group appeals in political texts" sponsored by the Hertie School Data Science Lab with Ronja Sczepanski

#### **Grants**

Selten Seeding Grant (5,000 EUR)	10/2022 - 01/2023
awarded by the "ECONtribute: Markets & Public Policy" Cluster of Excellence	
with Ronja Sczepanski	

**CIS Collaboration Grant** (2,930 CHF) awarded by the Center for Comparative and International Studies of the University of Zurich and the ETH Zurich with Ronja Sczepanski

05/2021 - 10/2021

## **Conference Participation**

invited by Ann-Kristin Kölln

American Political Science Association	2021, 2019
European Political Science Association	2022, 2021
PolMeth Europe	2022, 2021
Conference on the Quantitative and Computational Analysis of	2022
Textual Data (COMPTEXT)	
Conference on New Directions in Analyzing Text as Data (TADA)	2021
Swiss Political Science Association	2021, 2020

#### **Invited Talks**

Text-as-Data Reading Group Text-as-Data Reading Group Speaker Series invited by Nicolai Berk and Christopher Klamm	13/12/2022 online
University of Gothenburg	29/11/2022
Research Seminar of the Party Research Group	Gothenburg, Sweden

## **Teaching**

Collecting Web Data with R MethodsNET 2022 Summer School in Social Research Methods	06/2022 Nijmegen, Netherlands
Multilingual Supervised Text Classification 4 <sup>th</sup> Annual COMPTEXT Conference 2022 pre-conference workshop	05/2022 Dublin, Ireland
<b>Automated Web Data Collection</b> GESIS Fall Seminar in Computational Social Science 2021 co-taught with Theresa Gessler	09/2021 online
Tutor to the lecture "Theories and Systems" University of Zurich, Department of Political Science	03/2019 - 05/2020 Zurich, Switzerland
Tutor to the lectures Statistics I and II Humboldt University Berlin, Chair of Empirical Social Research	10/2012 - 10/2013 Berlin, Germany

## **Reviewer Activity**

Political Analysis, Legislative Studies Quarterly, Electoral Studies, European Political Science Review, Journal of Computational Social Science, 2<sup>nd</sup> Workshop on Computational Linguistics for Political Text Analysis (CPSS-2022)

## **Other Professional Experiences**

Data Analyst German Social Democratic Party, Federal Party Executive Section for Databased Campaigning/Analytics	03/2017 – 09/2017 Berlin, Germany
<b>Student Assistant</b> German Social Democratic Party, Federal Party Executive Section for Databased Campaigning/Analytics	08/2016 – 03/2017 Berlin, Germany
Research Assistant Humboldt University Berlin, Chair of Comparative Politics NORFACE project "The Paradox of Health Care Futures HEALTHDOX"	05/2015 – 10/2016 Berlin, Germany
Research Assistant Humboldt University Berlin, Chair of Comparative Politics DFG project "The Impact of Electoral Vulnerability on Institutional Change"	02/2014 - 10/2016 Berlin, Germany

## Languages

Languages	German (native), English (fluent)
Programming Languages	R, Python, SQL, shell/bash, JavaScript/ReactJS (novice)