HAUKE LICHT
Computational Political Scientist

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Contact Information

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Current Position

Post-doctoral Researcher   01/2022 – present
University of Cologne, Cologne Center for Comparative Politics   *Cologne, Germany*
· 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   *Zurich, Switzerland*
Supervisor: Prof. Tarik Abou-Chadi
· 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   09/2020 – 12/2020
Hertie School of Governance   *Berlin, Germany*

M.A. International Relations   10/2014 – 04/2018
Freie Universität Berlin, Humboldt University Berlin, University of Potsdam   *Berlin, Germany*

Visiting student, Graduate Studies in Political Science   08/2015 – 05/2016
Duke University   Durham, NC, USA

B.A. Social Sciences   09/2011 – 09/2014
Humboldt University Berlin   *Berlin, Germany*

ERASMUS student, B.A. Peace and Development Studies   09/2013 – 01/2014
Uppsala University   *Uppsala, Sweden*

Publications

Hauke Licht. 2023. **Cross-lingual classification of political texts using multilingual sentence embeddings**. **Political Analysis**, 1-14 (January 26, 2023). doi:10.1017/pan.2022.29. 📄 🗄 </>

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"
sponsored by the Hertie School Data Science Lab
with Ronja Sczepanski (ETH Zurich)

Grants

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

CIS Collaboration Grant (2,930 CHF)   05/2021 – 10/2021
awarded by the Center for Comparative and International Studies of
the University of Zurich and the ETH Zurich
with Ronja Sczepanski (ETH Zurich)

Conference Participation

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

Invited Talks

GESIS Leibniz Institute for the Social Sciences   18/01/2023
Knowledge Technologies for the Social Sciences Colloquium   *Cologne, Germany*
invited by Brigitte Mathiak

Text-as-Data Reading Group   13/12/2022
Text-as-Data Reading Group Speaker Series   online
invited by Nicolai Berk and Christopher Klamm

University of Gothenburg 29/11/2022
Research Seminar of the Party Research Group *Gothenburg, Sweden*
invited by Ann-Kristin Kölln

Teaching

Collecting Web Data with R 06/2022
MethodsNET 2022 Summer School in Social Research Methods *Nijmegen, Netherlands*

Multilingual Supervised Text Classification 05/2022
4th Annual COMPTEXT Conference 2022 *Dublin, Ireland*
pre-conference workshop

Automated Web Data Collection 09/2021
GESIS Fall Seminar in Computational Social Science 2021 online
co-taught with Theresa Gessler (European University Viadrina)

Tutor to the lecture "Theories and Systems" 03/2019 – 05/2020
University of Zurich, Department of Political Science *Zurich, Switzerland*

Tutor to the lectures Statistics I and II 10/2012 – 10/2013
Humboldt University Berlin, Chair of Empirical Social Research *Berlin, Germany*

Reviewer Activity

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

Other Professional Experiences

Data Analyst 03/2017 – 09/2017
German Social Democratic Party, Federal Party Executive *Berlin, Germany*
Section for Databased Campaigning/Analytics

Student Assistant 08/2016 – 03/2017
German Social Democratic Party, Federal Party Executive *Berlin, Germany*
Section for Databased Campaigning/Analytics

Research Assistant 05/2015 – 10/2016
Humboldt University Berlin, Chair of Comparative Politics *Berlin, Germany*
NORFACE project "The Paradox of Health Care Futures HEALTHDOX"

Research Assistant 02/2014 – 10/2016
Humboldt University Berlin, Chair of Comparative Politics *Berlin, Germany*
DFG project "The Impact of Electoral Vulnerability on Institutional Change"

Languages

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