HAUKE LICHT

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CONTACT INFORMATION

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★ hauke licht

CURRENT POSITION

Ph.D. Student

University of Zurich, Department of Political Science Structured Doctoral Program Political Science 05/2018 - present Zurich, Switzerland

- · Research focus on political behavior, party competition, the study of political language and text, and computational political science
- · General interest in social science research methods, applied machine learning, natural language processing, and annotation modeling
- · Dissertation project examines when, how and why of political actors use populist and especially anti-elite rhetorics in contexts of electoral competition
- · Main contributions of dissertation research include the development of a novel, scalable method to measure anti-elite rhetoric in political communication that combines crowd-sourced human annotation, natural language processing and machine learning techniques, and an application of this method to social media data to study parties' anti-elite strategies

RELEVANT PROFESSIONAL EXPERIENCE

Data Analyst

03/2017 - 09/2017 Berlin, Germany

German Social Democratic Party, Federal Party Executive

Section for Databased Campaigning/Analytics

- · Predictive modeling of membership enrollment data and electoral mobilization potentials
- Contributing to the development of the data collection and deployment pipeline underlying the party's door-to-door canvassing web application built to facilitate the targeted deployment of campaign volunteers
- Developing R Shiny and Tableau dashboards informing the Party Executive's decision making in the Federal Election campaign
- · Developing web scraper and parser programs in R, shell script, and Python automating the collection and processing of third-party data
- · Data Vault and 3NF SQL modeling

EDUCATION

M.A. International RelationsFreie Universität Berlin, Humboldt University Berlin, and 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

ADDITIONAL WORK EXPERIENCE

Student Assistant08/2016 - 03/2017German Social Democratic Party, Federal Party ExecutiveBerlin, Germany

Section for Databased Campaigning/Analytics

- Collecting election-related data at the level of municipal precincts and mapping it to socio-economic data at the house block level to enable retrospective performance and prospective/predictive analysis of the parties electoral mobilization potential
- · Data Vault and 3NF SQL modeling
- · Developing R Shiny dashboards

Research Assistant
Humboldt University Berlin, Chair of Comparative Politics

05/2015 - 10/2016

Berlin, Germany

NORFACE project "The Paradox of Health Care Futures HEALTHDOX"

· Collecting and organizing data at the individual, regional, and national levels on attitudes towards the welfare state and indicators of health care systems, welfare state systems, inequality, governments' policy responsiveness, and quality of governance from different cross-national surveys and databases

· Supporting the leading post-doctoral researcher of the project's Berlin branch with exploratory analysis and visualizations of this data

Research AssistantHumboldt University Berlin, Chair of Comparative Politics
Berlin, Germany

DFG project "The Impact of Electoral Vulnerability on Institutional Change"

- Coordinating and contributing to the collection and cleansing of political event data from different primary sources
- · Programming and maintaining a 3NF SQL database to make consolidated data available to both project members and third-party researchers
- · Developing an R Shiny dashboard with the goals of showcasing the project's original data collection and making it accessible to project members and third-party researchers

Teaching Assistant/Tutor

10/2012 - 10/2013

Humboldt University Berlin, Chair of Empirical Social Research

Berlin, Germany

- Teaching introductory courses accompanying the lecture on statistics and probability theory in the B.A. Social Sciences
- Teaching data management, statistical computing, and multiple regression techniques using the statistics package STATA

LANGUAGES AND TECHNICAL SKILLS

Languages German (mother tongue), English (fluent)

Programming Languages R, Python, SQL, shell/bash, JavaScript/ReactJS (novice)

WORK IN PROGRESS

Opportunity structures and parties' anti-elite strategies in multi-party competition

Joint paper project with Tarik-Abou Chadi, Pablo Barberá, and Whitney Hua

Presented at the APSA Annual Meeting (August 2020), the LSE Populism: Causes and Responses Workshop (September 2019), and the Zurich Text-as-Data Workshop (November 2019)

Is the adoption of dismissive stances vis-à-vis a far-right challenger driven by its use of anti-elite rhetoric?

Single-authored paper project

Drivers of anti-elite strategies in multiparty competition

Single-authored paper project

When enough is enough: An approach to deciding on the number of judgments per instance in crowd-sourced coding applications in political science research

Single-authored paper project

Presented at the PoliTics Villa Garbald PhD and PostDoc Workshop (Mai 2019)

Are political scandals driving parties' use of anti-elite rhetorics?

Single-authored paper project

Presented in the Pre-Publication Seminar, Department of Political Science, University of Zurich (Mai 2019)