



JULIUS LAGODNY

Data & Migration Policy Researcher

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Julius Lagodny Julius Lagodny www.juliuslagodny.com

HARD SKILLS

Stata R MRP

Small Area Estimations

Latex Survey Design

Big Data Analysis

Causal Inference

Academic Instructor

Python SQL

Machine Learning

Web Scraping

EXPERTISE

Public Opinion Analysis

Migration Policies

Electoral Behavior

Election Prediction

German Politics

American Politics

LANGUAGES

German: Native
English: Fluent / C2
Italian: Intermediate / B1
French: Beginner / A2
Spanish: Beginner / A2

REFERENCES

Prof. Peter Enns
Prof. Thorsten Faas

HIGHLIGHTS

Best Prediction Model for the 2020 US Elections (49/50 states).

Data-driven Dissertation on Political Participation of Immigrants in Germany (2022).

EXPERIENCE

Data Science Freelancer | Verasight & Cornell University

since 11 2022 New York, USA

- Big Data Analysis and Data Restoration using R, Stata, SQL, and Python.
- Create Data Dashboards and Tools to make Research Data available to the public.
- Work directly with co-founder and Chief Data Scientist at Verasight on data bank.
- Establish data environments and data base infrastructure to host data.
- Prepare largest raw data set in history on American Public Opinion from 1948-2020 for public use (more than 1.4 Million interviews).

Research Fellow Data Science Lab | Hertie School

since 10 2022 Berlin, Germany

- Survey Experiments and Survey Analysis using R, Stata, and Python.
- Publication Peer-Reviewed Research in International Journals.
- Collaborations with Berlin based Researchers on Machine Learning projects, AI, and data aggregation.

Data Researcher & Instructor | Cornell University

09 2016 - 09 2022 Ithaca, USA

- Data Researcher and Research Team Leader for Data Projects & Track Record of Peer-Reviewed Research in International Journals.
- Built international research network with Professors in the US, Canada, Germany, India, New Zealand, and the United Kingdom.
- Trained research teams in R, Stata, and & project management to assist in Data projects.
- Created new data science models in R and Stata from scratch for election predictions and public opinion data.
- Best prediction (49/50 states) for the 2020 US Election of all prediction published pre-election.
- Received more than \$ 135,000 external funding for research projects and stipends.
- Published articles in international newspapers like Washington Post (USA), Le Figaro (France), Infoebae (Argentina), Marktforschung.de (Germany).

BlueBook Trainee | DG RTD, EU Commission

03 2016 - 07 2016 Brussels, Belgium

- Responsible for International Collaboration of Horizon 2020 Projects with Turkey and Western Balkan Countries.
- Work on Transnational Research Initiatives for Western Balkan Countries & Turkey.
- First implementation of international cooperation benefits for R&D project applications in Western Balkan countries for Horizon 2020 projects.

EDUCATION

PhD focus on Data and Politics | Cornell University

09 2022 Ithaca, USA

- Thesis: Political Participation of Immigrant-origin Citizens in Germany (GPA: 3.8)

M.A. in Political Science & Economics | University of Heidelberg

03 2016 Heidelberg, Germany

B.A. in Political Science & Modern History | University of Heidelberg

07 2013 Heidelberg, Germany

PROJECTS & PUBLICATIONS

Election Prediction & State-Level Policy Mood | |

- Collection and Harmonization of >1000 surveys in the US with over 1 million respondents. We use Multi-level Regression & Poststratification (MRP) and Prediction Models to predict the election results of 2020 on state-level.
- Creation of
- Responsible to create data storage solutions so the public can gain access to the largest public opinion data set on American politics for the public.
- International coverage of the model prediction in international newspapers and peer reviewed scientific journals.

Immigrant-origin Citizens in Germany | |

- Quantitative Research Papers on Political Participation and Representation of Immigrant-origin citizens using Stata & R code. Based on Public Opinion data between 1950-2021, Small Area Administrative data, and original archival data.
- Collaboration with NGOs in Berlin (Citizens for Europe, Correlaid) and other researchers (Prof. Arndt Leininger) to access micro-census data in data security centers.
- Public engagement with the media and politicians via Policy Paper and national German Press Conference.

Peer Reviewed Publications

Fight Not Flight: The Effects of Explicit Racism on Minority Political Engagement (accepted; forthcoming: *Electoral Studies*)
State Policy Mood: Updated measures of over time dynamics. (accepted; forthcoming: *State Politics and Policy Quarterly*)
Using Election Forecasts to Understand the Potential Influence of Campaigns, Media, and the Law in U.S. Presidential Elections. *University of Miami Law Review*. 2021 Symposium
Forecasting the 2020 Electoral College Winner: The State Presidential Approval/State Economy Mode, *PS: Forecast Symposium 2020*
Understanding the 2016 US Presidential Polls: The Importance of Hidden Trump Supporters. *Statistics, Politics and Policy*

Popular Media Engagement

Angela Merkel's bloc lost ground in Sunday's election. So who won? Monkey Cage - The Washington Post, 9/30/21.
Germany's diversity shows as immigrants run for parliament, Interview cited in Associated Press by Kirsten Grieshaber 9/22/2021. Also published (among others) in: The Washington Post, ABC News, New India Express (India), or the Mainichi (Japan)
Trump versus Biden wer gewinnt die US Wahl. Interview with *Markforschung.de*, Germany, before the 2020 election in German, 29/10/2020. *Most read article in October 2020*.
"El misterio de los votantes ocultos: por qué las encuestas volvieron a subestimar el apoyo a Donald Trump" Interview cited in *infobae*, Argentina, after the 2020 election in Spanish, 8/11/2020.
"L'économie pèsera-t-elle lourd dans l'élection américaine?" Work cited in *Le Figaro*, France, before the 2020 election in French, 25/10/2020.
"We predicted the states Biden would win 100 days before the election", Monkey Cage - The Washington Post, 12/11/20.
"Germany's far-right party AfD won the Facebook battle. By a lot." Monkey Cage - The Washington Post, 26/09/17.
"Why the polls missed in 2016: Was it shy Trump supporters after all?", Monkey Cage - The Washington Post, 13/12/16.

GRANTS AND SCHOLARSHIPS

PhD Sage Stipend Cornell University 2022 (\$ 30,088)	2022
Ernst-Mach-weltweit Stipend, OeAD Austria 2021 (€ 4,400)	2021
EUROLAB Grant, GESIS, (travel and accommodation)	2020
Berlin Program for Advanced German and European Studies (€ 18,000)	2019
Ernst-Mach-weltweit Stipend, OeAD Austria 2019/2020 (€ 9,900) (declined)	2020
Einaudi Sicca Travel Grant (\$ 3,000)	2018
Einaudi Travel Grant for Research (\$ 800)	2018
Mercatus Center Adam Smith Fellowship (\$ 5,000)	2018
Supplementary Summer Funding Gov. Department Cornell University (\$ 2,100)	2017
Houston I. Flournoy Graduate Fellowship (\$ 4,000)	2017
Heidelberg-Cornell Graduate Exchange Program (\$ 56,031)	2014
Fulbright Travel Grant (€ 2,000)	2014
ERASMUS Stipend for Ireland (€ 720)	2011