

Curriculum Vitae

PERSONAL INFORMATION

Kadir Cihan Duran
Email: kadircihanduran@gmail.com
ORCID: <https://orcid.org/0000-0001-6916-4036>
Linkedin: <https://www.linkedin.com/in/kadircihanduran/>

RESEARCH INTERESTS

Computational Social Science

Graph Theory
Text-as-Data
Natural Language Processing

Social Movements

Online Social Movements
Countermovements
Echo Chambers

EDUCATION

08/2024 – Current **Ph.D. Political Science**

Pennsylvania State University, PA - USA
Advisor: Bruce Desmarais

09/2020 – 06/2023 **M.A. Political Science and International Relations**

Bogazici University, Istanbul - Turkey
Thesis Title: Examining the echo chambers of countermovements to black lives matter on twitter
Advisor: Basak Taraktas

09/2015 – 06/2020 **B.A. Political Science and International Relations**

Bogazici University, Istanbul - Turkey

PUBLICATIONS

1. TARAKTAS, B., DURAN, K. C., AND ÜSKÜDARLI, S. Do activists prioritize solutions over grievances? a twitter study of black lives matter. *Marmara Üniversitesi Siyasal Bilimler Dergisi* 12, 1 (2024), 1–22

PAPERS UNDER REVIEW

1. TARAKTAS, B., USKUDARLI, S., AND DURAN, K. C. Hashtag activism and framing strategies in the aftermath of george floyds death and the 2020 elections. *Politics, Groups, and Identities*
2. TARAKTAS, B., USKUDARLI, S., DURAN, K. C., AND IRSOY, O. A comparative analysis of online mobilization through slogan specificity: The case of the countermovements to #black-livesmatter. *New Media & Society*

PAPERS IN PROGRESS

1. DURAN, K. C., AND YILMAZ, R. The clash of political elites leading political cleavage: The democrat party in turkey is an example of top-down cleavage
2. DURAN, K. C., AND YILMAZ, R. The role of friday khutbah in forming public opinion: The politicization of the directorate of religious affairs in the akp rule
3. BAYRAM, U., DURAN, K. C., AND TARLACI, I. A large collection of historical texts from the grand national assembly of turkey's, from 1920 to 2019: The turkish congressional speeches corpus
4. TARAKTAS, B., USKUDARLI, S., AND DURAN, K. C. A study of intersectionality on the black lives matter and me too movements
5. USKUDARLI, S., TARAKTAS, B., DURAN, K. C., BOZKURT, B., AND TOGAY, O. Media and social movements: The case of black lives matter

CONFERENCES

1. TARAKTAS, B., AND DURAN, K. C. Apsa short course on computational social sciences. *The 2023 APSA Political Networks Section* (2023)
2. TARAKTAS, B., AND DURAN, K. C. Introduction to network analysis lecture with hands-on applications. *Analytics for a Better World Workshop* (2023)
3. TARAKTAS, B., AND DURAN, K. C. Framing and coherence of countermovements to black lives matter. *Turkish Political Science Association I. National Political Science Congress* (2022)
4. TARAKTAS, B., AND DURAN, K. C. Framing and coherence of countermovements to black lives matter. *Sunbelt 2022, the XLII Social Networks Conference of the International Network for Social Network Analysis* (2022)

5. TARAKTAS, B., AND DURAN, K. C. Similarity, selection and influence: A cross-disciplinary symposium on homophily in social networks. *The Patio an Interdisciplinary Research Group on Social Networks* (2022)
6. TARAKTAS, B., AND DURAN, K. C. Studying intersectionality using twitter data: the cases of me too & black lives matter. *X. TEVITOL Social Science Workshop* (2022)
7. TARAKTAS, B., AND DURAN, K. C. Studying intersectionality using twitter data: the cases of me too & black lives matter. *Koc University AI CSS Seminar* (2022)
8. TARAKTAS, B., AND DURAN, K. C. Studying intersectionality using twitter data: the cases of me too & black lives matter. *IV. Complex Systems and Data Science Workshop* (2022)

ACADEMIC EXPERIENCE

12/2021 – 07/2024 **Graduate Assistant**

Position: Research Assistant for Scientific Research Project program
Location: Bogazici University

07/2021 – 11/2023 **Research Assistant**

Position: Research Assistant for Dia-Pol project
Location: Bogazici University

02/2019 – 05/2019 **Undergraduate Assistant**

Position: Student Assistant for Pols 203 Course
Location: Bogazici University

PROFESSIONAL EXPERIENCE

01/2019 – 06/2020 **Education Reform Initiative**

Position: Data Analyst
Place: Istanbul, TURKEY

06/2017 – 10/2017 **Catawba Island Club**

Position: Lifeguard, Line Cook
Place: OH, USA

CERTIFICATES

[MITx 14.310x: Data Analysis for Social Scientists](#)

[Berkeley Policy01x: Solving Public Policy Problems: UC Berkeley's Eightfold Path](#)

[Correlation and Regression in R by Datacamp](#)

Data Visualization with ggplot2 by Datacamp
Exploratory Data Analysis in R by Datacamp
Intermediate R by Datacamp
Lifeguard Certificate

PROGRAMMING SKILLS

Python (pandas, numpy, networkx, regex, nltk, scikit-learn, pytorch, plotly)
R (tidyr, dplyr, ggplot2, tidyverse)
Gephi
Latex
Git
SPSS
SQL
MS Office (Word, Excel)

LANGUAGES

Turkish (native)
English (advanced)
Spanish (pre-intermediate)

August, 2024