Allison Koh

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ACADEMIC POSITIONS

King's College London

Research Associate, Department of Political Economy

Dec 2023 – Jun 2024

Berlin Graduate School for Global and Transregional Studies

Affiliated Doctoral Researcher

Sep 2020 - Nov 2023

New York University

Visiting Researcher, Center for Social Media and Politics

Feb 2022 - Nov 2022

EDUCATION

Hertie School, Berlin, Germany

■ PhD, Political Science (summa cum laude)

2020 - 2024

- Dissertation: Platformed Power Plays: Authoritarian Adaptations in Foreign Social Media Spaces
- Committee: Anita Gohdes (chair), Molly Roberts (UCSD), Julian Wucherpfennig
- MPP, Policy Analysis

2018 - 2020

- Thesis: Predicting Geographic Variation in Political Preferences with Bayesian Additive Regression Trees
- Advisor: Slava Jankin

Tulane University, New Orleans, Louisiana

BSc, Economics and Asian Studies

2012 - 2016

PUBLICATIONS

PUBLISHED

Koh, Allison, Daniel Boey, and Hannah Béchara. 2021. "Predicting Policy Domains from Party Manifestos with BERT and Convolutional Neural Networks." In *Proceedings of the 1st Workshop on Computational Linguistics for Political Text Analysis*, Düsseldorf, Germany.

IN PROGRESS

- Koh, Allison. "Dealing with Diaspora Dissent in a Distinct Domain: A Conceptual Framework of Repressive Regimes' Foreign Social Media Strategies". *Manuscript in preparation*.
- Koh, Allison. "Did Twitter's Removal of Government and State-Affiliated Media Labels Expand the Influence of Authoritarian Regimes?". *Manuscript in preparation*.
- Koh, Allison and Joshua A. Tucker. "Nationalist Shields in Transnational Arenas: PRC Supporters' Responses to Uyghur Activists-in-Exile on Twitter". *Analysis*.

COMMENTARY

• Ritholtz, Samuel, <u>Allison Koh</u>, and Anita R. Gohdes. "Fanning the Flames of Hate: The Transnational Diffusion of Online Anti-LGBT+ Rhetoric and Offline Mobilisation". *The Global Network on Extremism and Technology (GNET)* - *Gender and Online Extremism Series*, 29 Nov 2022.

PRESENTATIONS

2024 (*=planned)

"Decrypting Digital Authoritarianism" conference at European University Institute*; Workshop on Comparative Studies of Digital Repression at the Hertie School, Berlin; Conflict and Change Research Seminar at University College London; Center for Information, Technology, and Public Life (CITAP) at University of North Carolina Chapel Hill

2023

Digital Democracy Workshop at the University of Zurich; Institute for Social Movement and Protest Studies at Freie Universität Berlin; Politics and Computational Social Science (PaCSS) APSA Pre-Conference; WZB Berlin Social Science Center "Digitalization and Society" Lecture Series; Conflict and Change PhD Workshop at University College London

2022

Workshop on Conflict Dynamics at Nuffield College, University of Oxford; CIVICA PhD Panel Series at the Hertie School, Berlin; Conflict and Change PhD Workshop at University College London

2021

"Pathways to Data Science" Panel at CorrelCon - A Weekend of Data4Good; Workshop on Computational Linguistics for Political Text Analysis, Düsseldorf; Monash-Warwick-Zurich Text-as-Data Workshop

2019

Workshop on Digital Governance in China at the Hertie School, Berlin

SELECTED CONFERENCE PARTICIPATION

- American Political Science Association (APSA)
- Conference on the Quantitative and Computational Analysis of Textual Data (COMPTEXT) 2023, 2024
- European Political Science Association (EPSA)
 2022, 2023
- International Studies Association (ISA) Annual Convention

2023

2024

GRANTS & SCHOLARSHIPS

- DAAD-PROMOS Scholarships to attend workshops and conferences in the UK 2022, 2023
- PhD Research Stipend, Centre for International Security, Hertie School 2020 2023
- English Teaching Assistantship, The Fulbright Program 2017
- Judith and Morris Henkin Memorial Travel Scholarship, Tulane University
 2015
- Benjamin A. Gilman International Scholarship, U.S. Department of State

2014

RESEARCH ASSISTANCE

Hertie School, Berlin, Germany

- Research Associate to Anita Gohdes 2020 2023
 - Scraped social media data and queried information on internet shutdowns from APIs
 - Organized and documented data processes for a variety of projects
- Research Assistant, Centre for Digital Governance 2019 2020
 - Project: Authoritarianism 2.0: The Internet, Political Discussion, and Authoritarian Rule in China
 - Principal Investigator: Daniela Stockmann

WZB Berlin Social Science Center

- Research Assistant, Institutions and Political Inequality 2018 2019
 - Project: Anatomy of a Riot: Participation in Ethnic Violence in Nigeria
 - Principal Investigator: Alex Scacco

Tulane University, New Orleans, Louisiana

■ Research Assistant, Center for Public Service

2015 - 2016

- Project: Public Policy and Inequality
- Principal Investigator: Daniel Teles

TEACHING

GESIS Fall Seminar in Computational Social Science, Mannheim, Germany

Co-Instructor, Automated Web Data Collection with R (with Hauke Licht)
 2023

Berlin Graduate School for Global and Transregional Studies

Instructor, A Gentle Introduction to R and RStudio

2023

Hertie School, Berlin, Germany

- Co-Instructor, A Gentle Introduction to LATEX (with Alexander Haarmann)
- 2021

• Research Consultant on statistical computing in R and Python

2019 - 2021

■ TA, Data Science Workshop Series (Therese Anders and Will Lowe)

2020

PROFESSIONAL EXPERIENCE

Open Society Foundations, New York

• Assistant to the Director, Asia-Pacific Regional Office

2018

- Contributed to the oversight and implementation of a \$10 million emergency assistance fund.
- Drafted briefings on country-specific issues for scoping visits to the region.

The Fulbright Program, Sabah, Malaysia

• English Teaching Assistant

Jan 2017 - Nov 2017

- Managed English-intensive co-curricular activities and workshops at a rural secondary school of 1000 students.
- Organized community outreach events with the US Embassy Kuala Lumpur, US Navy and local nonprofits.

AFFILIATIONS & TRAINING

 Center for Information, Technology, and Public Life at UNC Chapel Hill 	2022–2024
 Center for Social Media and Politics, New York University 	2022
 Summer Institute in Computational Social Science, Princeton University 	2021

PROFESSIONAL MEMBERSHIPS & SERVICE

Member, Coalition for Independent Technology Research

2023-

• Selection Committee, Social Data Science Professorship at the Hertie School 2022–2023

■ PhD Representative, Berlin Graduate School for Global and Transregional Studies 2020–2023

• Reviewer for International Conference on Social Media & Society and Journal of Peace Research

SKILLS SOFTWARE

- R: Statistical analysis, machine learning, natural language processing, data management (tidyverse), data visualization (ggplot2), spatial analysis (sf), Shiny
- Python: Natural language processing, deep learning, data management
- Other: HPC, Quarto, LATEX, Github, HTML5/CSS, bash, Revealjs, Tableau, Stata

LANGUAGES

English (native), Mandarin Chinese (conversational)

REFERENCES

- Anita Gohdes Professor of International and Cyber Security, Hertie School
- Slava Jankin Professor of Data Science and Government, University of Birmingham
- Joshua Tucker Professor of Politics, New York University
- Julian Wucherpfennig Professor of International Affairs and Security, Hertie School