Allison Koh

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RESEARCH INTERESTS	Digital repression, disinformation, social media and politics, text as data, computati	onal social sci	ience		
EDUCATION	Hertie School, Berlin, Germany				
	 PhD in International Security Dissertation: Trolling Under the Influence: Implications of Online Harassment for Transnational Repression Advisor: Anita Gohdes 				
	 MPP in Policy Analysis Thesis: Predicting Geographic Variation in Political Attitudes with Sparse Survey Data Advisor: Slava Jankin 	Sep 2018 –	Jun 2020		
	Tulane University, New Orleans, Louisiana, USA				
	■ BSc in Economics and Asian Studies	Aug 2012 – N	⁄Iay 2016		
RESEARCH EXPERIENCE	Hertie School, Berlin, Germany				
	 Doctoral Researcher, Centre for International Security Research focus: state-sponsored online harassment, contentious politics in the digital age Technical focus: text as data methods, computational social science 	Sep 2020 -	– Present		
	 Research Associate, Data Science Lab Developed training materials for data science workshops Consulted on statistical computing for graduate students and researchers 	Dec 2019 –	Jul 2021		
	 Research Assistant, Centre for Digital Governance Project: Authoritarianism 2.0: The Internet, Political Discussion, and Authoritarian Rule in China Supervisor: Daniela Stockmann Focus: social media and politics, political attitudes and behavior, China 				
	WZB Berlin Social Science Center, Berlin, Germany				
	 Research Assistant, Institutions and Political Inequality Project: Anatomy of a Riot: Participation in Ethnic Violence in Nigeria Supervisor: Alex Scacco Focus: quantitative analysis of survey data, qualitative case study research 	Nov 2018 – N	Nov 2019		
	Tulane University, New Orleans, Louisiana				
	 Research Assistant, Center for Public Service Project: Public Policy and Inequality Supervisor: Daniel Teles Focus: data wrangling, applied microeconomic policy analysis 	Nov 2015 – N	/ay 2016		
PUBLICATIONS	CONFERENCE PROCEEDINGS				
	[1] 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.				
PRESENTATIONS	 CorrelCon - A Weekend of Data4Good Panel discussion on Pathways to Data Science 		2021		
	 Workshop on Computational Linguistics for Political Text Analysis (CPSS), Düs Predicting Policy Domains from Party Manifestos with BERT and Convolutional Neural Netvo 		2021		
	 Monash-Warwick-Zurich Text-as-Data Workshop Predicting Policy Domains from Party Manifestos with BERT and Convolutional Neural Networkshop 	works	2021		
	 Workshop on Digital Governance in China at the Hertie School, Berlin 		2019		
	■ GPPN Annual Conference at the Lee Kuan Yew School of Public Policy, Singap	ore	2019		

• Doctoral Fellow, Berlin Graduate School for Global and Transregional Studies

2020 - 2023

2020 - 2023

2019

• PhD Research Stipend, Centre for International Security, Hertie School

Best Poster Award, GPPN Annual Conference

FELLOWSHIPS, HONORS, &

AWARDS

	 English Teaching Assistantship, The Fulbright Program Teaching and English-intensive program development at a rural secondary school in Sabah, Malaysia 	2017
	 Judith and Morris Henkin Memorial Travel Scholarship, Tulane University 	2015
	 Benjamin A. Gilman International Scholarship, U.S. Department of State Stipend to support a semester abroad and internship in Shanghai, China 	2014
TEACHING	Hertie School, Berlin, Germany	
	■ Instructor, A Gentle Introduction to LATEX (with Alexander Haarmann)	2021
	 Research Consulting on statistical computing in R and Python for MSc students 	2020 - 2021
	■ TA, Data Science Workshop Series (Therese Anders and Will Lowe)	2020

AFFILIATIONS & SERVICE

Board, SCRIPTS Cluster of Excellence, Freie Universität Berlin
 Board, Berlin Graduate School for Global and Transregional Studies
 Mentor, Women to Women Mentoring Program, Newcomb Institute, Tulane University
 2021–2022
 2020–2023

PROFESSIONAL EXPERIENCE

Open Society Foundations, New York, NY

- Assistant to the Director, Asia-Pacific Regional Office
 Mar 2018 Jul 2018
 - · Coordinated with Regional Director and subregional units on administrative and programmatic tasks.
 - 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.

SKILLS SOFTWARE

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

LANGUAGES

English (native), Mandarin Chinese (conversational)

REFERENCES

Anita Gohdes

Professor of International and Cyber Security • Hertie School gohdes@hertie-school.org

Slava Jankin

Professor of Data Science and Public Policy $\, \bullet \,$ Hertie School jankin@hertie-school.org

Alexandra Scacco

Research Scientist • WZB Berlin Social Science Center scacco@wzb.eu

■ Daniela Stockmann

Professor of Digital Governance • Hertie School stockmann@hertie-school.org

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