# DARIA KUZNETSOVA

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# **CURRENT POSITION**

# Lecturer (Assistant Professor), University of Canterbury

2024 - Present

Department of Media and Communication / Department of Political Science and International Relations (Dual appointment)

### **EDUCATION**

# PhD in Political Science, University of Iowa

2023

Fields: Comparative Politics, Political Methodology (Quantitative), Mass Communication

Dissertation: The Weaponization of Digital Communication Spaces: How Authoritarian Regimes Use Information Control to Suppress Contention

### Dissertation committee:

William M. Reisinger, University of Iowa, chair Elizabeth Menninga, University of Iowa Caroline Tolbert, University of Iowa Bryce Dietrich, Purdue University Holli Semetko, Emory University

# MA, Political Science, University of Iowa

2020

#### MCRP, Community and Regional Planning, Iowa State University

2019

Thesis: Impact of The Decentralization Reform on The Quality of Local Public Services in Ukraine

# RESEARCH INTERESTS

I study how political actors in authoritarian regimes use digital communication spaces to control, exploit, and manipulate information creation, dissemination, and consumption. I use computational (text analysis and network analysis) and conventional econometric methods. My dissertation investigated the effects of digital media, particularly the messaging app Telegram, on the protests in Belarus in 2020 and the 2022 anti-war protests in Russia.

#### TECHNICAL SKILLS

Statistical software: Stata, R, RStudio, Python

**Methodology:** Regression analysis (OLS, maximum likelihood estimation, hierarchical models, multilevel modeling, time series, Bayesian), natural language processing, causal inference, web scraping, API

#### PEER-REVIEWED PUBLICATIONS

Kuznetsova D., & Tolbert, C. (2023). Modelling temporal dynamics: Does internet use fuel anti-government protests? *Democratization*. https://doi.org/10.1080/13510347.2023.2268019

Kuznetsova D. (2023) Broadcasting Messages via Telegram: Pro-government Social Media Control During the 2020 Protests in Belarus and 2022 Anti-war Protests in Russia. *Political Communication*. https://www.tandfonline.com/doi/full/10.1080/10584609.2023.2233444

Kuznetsova, D., & Tolbert, C. J. (2023). Globalizing information networks, social media, and participation. Social Science Quarterly. 104(4), 505-520. https://doi.org/10.1111/ssqu.13287

Mossberger, K., Cho, S., Cheong, P. H., & Kuznetsova, D. (2023). The public good and public attitudes toward data sharing through IoT. *Policy & Internet*. 15, 370–396. https://doi.org/10.1002/poi3.343

#### **BOOK CHAPTERS**

Kuznetsova, D. (2024). Broadcasting Messages via Telegram: Pro-Government Social Media Control During the 2020 Protests in Belarus and 2022 Anti-War Protests in Russia. In K. Koc-Michalska, U. Klinger, L. Bennett, & A. Rommele (Eds.), *Dissonant Public Spheres*. Routledge. https://www.taylorfrancis.com/chapters/edit/10.4324/9781003479598-16

#### **BOOK REVIEWS**

Kuznetsova D. (2020). Russia, the Former Soviet Republics, and Europe Since 1989: Transformation and Tragedy: by Katherine Graney, New York, NY, Oxford University Press, 2019, xxviii + 439 pp., \$99 (hardback), ISBN 9780190055080, \$37.95 (paperback), ISBN 9780190055097. Democratization, 28(2), 462-464. https://doi.org/10.1080/13510347.2020.1798404.

# OTHER PUBLICATIONS

Tolbert, C.J., & Kuznetsova, D. (2021). Editor's Introduction: The Promise and Peril of Ranked Choice Voting. *Politics and Governance*, 9(2). https://doi.org/10.17645/pag.v9i2.4385

Kuznetsova D. (2019). "Impact of The Decentralization Reform on The Quality of Local Public Services in Ukraine." Graduate Theses and Dissertations. https://lib.dr.iastate.edu/etd/17491

# WORKING PAPERS

Kuznetsova D. Political Participation and Digital Media Use during Wartime: The Case of Ukraine (under review)

Kuznetsova, D. Network of Telegram Channels: Interactions of communities in Russian Telegramsphere.

Kuznetsova, D. & LaSpisa, C. Disentangling The Party from The Leader: Public Approval of Authoritarian Leaders and Their Parties.

Kuznetsova, D. Sovereign Internet through Ownership: The Case of Russia and China.

Kuznetsova, D. Combining Decentralization and Amalgamation: The Effects of Reforms on The Quality of Public Services in Ukraine.

#### CONFERENCE PRESENTATIONS

Kuznetsova D. Media, Social Networking, and Political Engagement During War in The Information Age: The Case of Ukraine. *International Communication Association Conference (ICA) 2024, The International Association for Media and Communication Research Conference (IAMCR) 2024* 

Kuznetsova D. Firehose of Falsehood: Russian disinformation narratives on Telegram public channels. WAPOR Asia Pacific 2023

Kuznetsova D., & Tolbert, C. Modelling temporal dynamics: Does internet use fuel anti-government protests? ICA~2023

Kuznetsova, D. & Tolbert, C.J. Globalizing Information Networks, Social Media and Participation. ICA 2022, WAPOR Asia Pacific 2022, Southern Political Science Association Conference (SPSA) 2023

Kuznetsova, D. Network of Telegram Channels: Interactions of communities in Russian Telegramsphere. SPSA 2023, Midwest Political Science Association Conference (MPSA) 2023

Kuznetsova, D. Broadcasting Messages via Telegram: The 2020 Protests in Belarus and 2022 Anti-war Protests in Russia. American Political Science Association Conference 2022, WAPOR Asia Pacific 2022

Kuznetsova, D. Sovereign Internet through Ownership: The Case of Russia and China. IAMCR 2022, ICA Preconference 2022: Sovereignty and The Return of Governance for Digital Platforms

Kuznetsova, D. & LaSpisa, C. Disentangling The Party from The Leader: Public Approval of Authoritarian Leaders and Their Parties. MPSA 2022

Kuznetsova, D. & Kim, J.W. Internet Access and Political Movements: Evidence from Regression Discontinuities and Difference-in-Differences. MPSA 2022

Kuznetsova, D. Combining Decentralization and Amalgamation: The Effects of Reforms on The Quality of Public Services in Ukraine. *International Public Policy Association Conference 2021* 

#### FUNDED RESEARCH PROJECTS

### Ukraine Heritage Project

I am a part of the University of Canterbury team in the Ukraine Heritage Project co-funded by the EU within the ERASMUS+ Jean Monnet Policy Debate action. As a member of the Strategic Communication of Ukraine's Heritage research group, I oversee data collection and develop a methodology for computational analysis of strategic communication data.

#### AWARDS, SCHOLARSHIPS, AND GRANTS

The Arts Research Committee Seed Fund (NZ \$6,800) University of Canterbury, to organize and host "International Symposium: War, academia, women: Ukrainian female academics as knowledge producers and community agents in New Zealand and Australia"	2024
Graduate College Summer Fellowships (\$5,000) University of Iowa	2023
Graduate Student Senate Research Grant (Small Grants Program) (\$1,000) University of Iowa, grant to purchase survey data from Ukraine	2023
Graduate and Professional Student Government Research Grant (\$1,000) University of Iowa, grant to purchase survey data from Ukraine	2023
Graduate and Professional Student Government Travel Grant (\$500) University of Iowa, to cover travel expenses to participate in SPSA 2023	2023
Graduate College Post-Comprehensive Research Fellowship for Fall 2023 $(\$10,\!500)$ University of Iowa	2022
American Political Science Association (APSA) travel grant (\$300) For the 2021 APSA Annual Meeting	2021
The 5th International Conference on Public Policy Travel Grant The grant covered registration fees and accommodation	2021

# Burgess Graduate Scholarship (\$1,000)

2019

Iowa State University

### Fulbright Foreign Student Program

2017

Received Fulbright Scholarship to complete a Master's degree in the US (at Iowa State U)

### Golden medal (highest recognition in high school)

2010

Granted by the Ukrainian Ministry of Education

#### TEACHING EXPERIENCE

### Lecturer, University of Canterbury

I develop three new quantitative social science courses for the Political Science and Media and Communication majors that will be introduced in 2025 (Data Visualisation course will be offered during SU2 in 2024 (November - December 2024).

POLS 215-COMS 215 Introduction to Soci	al Analysis
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S1 2025

POLS 306 The Craft of Social Science Research

S1 2025

POLS 228-COMS 228 Data Visualisation

SU2 2024

# Instructor, University of Iowa

POLI 3450 Problems in Comparative Politics: Media and Politics

(17 students, independent course)

Fall 2023

### Graduate Instructor, University of Iowa

POLI 1601 Introduction to Social Media and Politics (80 students, online course)

Fall 2020

### Teaching Assistant, University of Iowa

POLI 1400 Introduction to Comparative Politics (4 sections of 20 students)

Fall 2019, Spring 2020

# Teaching Assistant, Iowa State University

CRP 293 Environmental Planning

Fall 2017, Fall 2018

CRP 301 Planning Methods Studio

Spring 2018, Spring 2019

# RESEARCH ASSISTANSHIP EXPERIENCE

# Research Assistant, University of Iowa

Spring 2021 - Fall 2022

Under the supervision of Professor Caroline J. Tolbert (University of Iowa) evaluated the role of digital micro-businesses on local economies and economic development (US counties) using data on 20+ million GoDaddy customers in the US. This research is a part of the GoDaddy Ventures Forward research initiative.

# PUBLIC OUTREACH AND INVITED TALKS

Digital Media Use during War in The Information Age: The Case of Ukraine. *University of the Third Age, Christchurch, New Zealand.* August 2024.

Media, Social Networking, and Political Engagement During War in The Information Age: The Case of Ukraine. Global Visions seminar. *University of Canterbury, Christchurch, New Zealand.* August 2024.

The Weaponization of Digital Communication Spaces: How Authoritarian Regimes Use Information Control to Suppress Contention. Media and Communication Research Seminar Series 2024. *University of Canterbury, Christchurch, New Zealand.* August 2024.

Broadcasting Messages Via Telegram: State Media Control Strategies During Protests in Belarus and Russia. Bowling Green State University, Ohio. February 2023.

Ukrainian UI professor, Student Reflect on Media Use During Wartime. *The Daily Iowan*. April 2022. https://dailyiowan.com/2022/04/03/ukrainian-university-of-iowa-professor-student-reflect-on-media-use-during-wartime/

Discussion on Current Events in Ukraine. Corruption, The Rise of Populism, and The Future Of Democracy Symposium. April 2022

War in Ukraine, *University of Iowa Center for Human Rights*. March 2022. https://uichr.uiowa.edu/guest-speakers-current-events/war-ukraine

Ukraine and Russia: Deciphering The Current Situation - An Obermann Conversation. *University of Iowa and Iowa City Public Library*. February 2022. https://www.icpl.org/video/ukraine-and-russia-deciphering-current-situation-obermann-conversation

# GUEST LECTURES

Introduction to Stata: Data wrangling, analysis, and data visualization. University of Iowa, Graduate level methods seminar. September 2022

How to find reputable sources. Lecture for an upper-level undergraduate student seminar. University of Iowa, September 2022

#### **SERVICE**

Journal and conference reviewer: American Political Science Review (APSR), Political Communication, European Journal of Political Science (EJPS), Democratization, Association for Education in Journalism and Mass Communication (AEJMC), International Communication Association (ICA), Political Research Quarterly (PRQ), Swiss Political Science Review, Post-Soviet Affairs, Contemporary Politics

Conference chairing and discussant: IAMCR 2024 (chair and discussant)

Reviewer for Graduate and Professional Student Government Grants

2020 - 2022

UE Local 896, Campaign to Organize Graduate Students (COGS) representative

2021 - 2022

for Graduate Students in Political Science

#### PROFESSIONAL EXPERIENCE

### Consultant, Representation of Danish Refugee Council in Ukraine

2019

Developed methodology for data collection (demographics and economic characteristics of communities, interviews with local stakeholders) and analysis for assessment of local economies of conflict-affected communities in Eastern Ukraine. Prepared a report underlining specific investment proposals based on the assessment findings.

Planning Intern, Community and Economic Development Department Summer 2018, 2019

Assisted in developing strategies to attract new businesses to the community and identifying expanding opportunities for existing companies. Prepared maps and marketing materials for potential businesses.

#### LANGUAGES

Native language	Ukrainian
Foreign language	Russian (fluent), English (fluent), Belarusian (reading proficiency)

<sup>\*</sup>last updated 22 August 2024