Natalia Umansky

Postdoctoral Research Fellow Department of Political Science · University of Zurich

Academic Positions _

• Postdoctoral Research Fellow - University of Zurich

August 2022 - To date

• Lecturer - University College Dublin

Spring 2022

• Lab Manager - The Connected_Politics Lab

September 2019 - July 2022

• Research Assistant - University College Dublin

September 2018 - July 2022

• Teaching Assistant - University College Dublin

September 2018 - December 2021

Education

University College Dublin, PhD in Politics and International Relations

OCTOBER 2022

Project title: "Securitization and Social Media Networks: Who Tweets Security?"

Supervisor: Dr. James P. Cross

Committee: Prof. Dr. Mariken van der Velden & Dr. Stefan Müller

Institut Barcelona d'Estudis Internacionals, MA International Security

2015 - 2016

Universidad Torcuato Di Tella, BA International Studies

2010 - 2014

Research

PEER-REVIEWED PUBLICATIONS

- Umansky, N. (2022). Who gets a say in this? Speaking security on social media. New Media & Society. https://doi.org/10.1177/14614448221111009.
- Cross, J. P., Greene, Umansky, & Calò. (2023). Speaking in unison? Explaining the role of agenda-setter constellations in the ECB policy agenda using a network-based approach. Journal of European Public Policy, 1-27. https://doi.org/10.1080/13501763.2023.2242891.

Under Review

- Networks of Security.
- Spreading like wildfire: The securitization of the Amazon rainforest fires on Twitter.
- Dances, Duets, and Debates: Analysing political communication and viewer engagement on TikTok (with Christian Pipal).
- The blackbox of social media content moderation: A first look into a novel Twitter dataset (with Emma Hoes and Maël Kubli).

CHAPTERS

- van der Velden, M.A.C.G., Umansky, & Pipal. (forthcoming). "Sentiment Analysis", in Nai, Grömping, and Wirz (eds) *Encyclopedia of Political Communication*. Edward Elgar Publishing.
- Umansky, N., & Puschmann, C. (forthcoming). "Algorithmic Curation", in Nai, Grömping, and Wirz (eds) *Encyclopedia of Political Communication*. Edward Elgar Publishing.
- Umansky (forthcoming). "Speaking Security on Social Media Networks", in Reuss and Stetter (eds) *Social Media and Conflict*. Palgrave Macmillan.

WORKING PAPERS

- Detecting Online Hate Speech: Comparison of Annotation Approaches and Their Impact on Classifier Performance (with Maël Kubli, Karsten Donnay, Fabrizio Gilardi, Dominik Hangartner, and Philip Grech).
- Dancing to the partisan beat: A comparative analysis of political parties' TikTok use across Europe (with Christian Pipal, Johannes Gruber, Jason Greenfield, and Aleksandra Urman).

Work in Progress

- Multimodal approaches for social media studies: A methodological recap (with Andreu Casas and Christian Pipal).
- Content moderation on TikTok (with Andreu Casas, Christian Pipal, Johannes Gruber, and Kevin Aslett).
- Up to the challenge: Visual political queues on TikTok (with Mariken van der Velden and Christian Pipal).
- #gay: Analysing LGBTQ+ content on TikTok (with Alberto López and Christian Pipal).
- Alternative sites of securitization: Women and the #NiUnaMenos movement (with Emma Murphy).

OTHER PUBLICATIONS

- What is the Effect of Terrorist Attacks on the Securitization of Migration? Case Studies from the UK and Spain. Institut Barcelona d'Estudis Internacionals, Student Paper Series, 2015-2016.
- Elena Reinaga. If I were born again I would still be a sex worker. P. Purdy and N. Umansky. OpenDemocracy. 2016, October.

Funding and Awards _____

SCHOLARSHIPS AND GRANTS

Total amount of funding attracted: ≈ € 102000

- University College Dublin Iseult Honohan Scholarship: € 58000
 University College Dublin SPIRe Graduate Scholarship: € 24000
 2020 2022
- *Universidad Torcuato Di Tella* Merit Scholarship: € 15000 2010 2014

Travel and other smaller grants from University College Dublin, the Political Studies Association of Ireland, University of Zurich, and the European Consortium for Political Research:
 ≈ € 5000

Awards

- Political Science Association of Ireland Nominated for Basil Chubb prize
- International Communication Association Nominated for Political Communication Division PhD Dissertation Award 2023
- University College Dublin Nominated for the Teaching and Learning Award Award for Exceptional Contribution to Learning
- Institut Barcelona d'Estudis Internacionals Best Dissertation Award 2016

Teaching _____

GRADUATE LEVEL

• Platform Governance: Regulating Social Media (University of Zurich: Spring 2023)

Undergraduate Level

- Internet and the Global South (University of Zurich: Spring 2023)
- Critical Security Policy (University of Zurich: Autumn 2022, Autumn 2023)
- Critical Security Studies (University College Dublin: Spring 2022)

WORKSHOP INSTRUCTOR

• *Introduction to R* 2023 - 2024

GESIS Fall Seminar in Computational Social Science (with Christian Pipal)

COMPTEXT Conference

• Collecting and Analyzing Twitter Data

Creating and Hosting an Academic Personal Website Using Hugo and GitHub
 The Connected_Politics Lab (with Stefan Müller)

Supervision

MA/MSc students: supervisor of 3 master's theses

TEACHING ASSISTANT

• *University College Dublin*

September 2018 - December 2021

2023

2022

- EU Politics
- Foundations of Political Theory and International Relations
- Foundations of Contemporary Politics
- Research Methods in Political Science

Visiting Research Positions

• Center for Social Media and Politics, New York University

May 2023

• University of Copenhagen.

January - February 2023

• Università degli Studi di Milano.

July 2022

• Digital Democracy Lab, University of Zurich.

November 2021

• Institut Barcelona d'Estudis Internacionals.

June - September 2019

Conference and Workshop Presentations

Conferences

- 2023 American Political Science Association (APSA) General Conference.
- 2023 International Communication Association (ICA) Annual Conference.
- 2022 2023 COMPTEXT Conference.
- 2021 2022 2023 Digital Democracy Workshop (University of Zurich).
- 2020 2021 2022 2023 European Political Science Association (EPSA) General Conference.
- 2021 European Consortium for Political Research (ECPR) General Conference.
- 2020 Young Scholars in Computational Social Science workshop (University of Zurich).
- 2019 2020 2021 Political Science Association of Ireland (PSAI) General Conference.
- 2019 ECPR Joint Sessions.

INVITED TALKS

• Centre for Media, Communication and Information Research *University of Bremen*

December, 2023

• Connected_Politics Lab Speaker Series

27 September, 2023

University College Dublin

• SODAS Data Discussion

10 February, 2023

University of Copenhagen

• Guest Lecture - Research Design

16 November, 2021

School of Politics and International Relations, University College Dublin

• Women in Political Methodology Speaker Series

20 October, 2021

Summer School for Women in Political Methodology

• The Connected_Politics Lab Spring Seminar Series

15 April, 2020

University College Dublin

Service		
University/Departamental Service		
University of Zurich		
 ECR Forum Founder and Co-Convenor 		2022 - 2023
 Hiring Committee for Postdoctoral Researcher, DigDem Lab 		2022 - 2023
University College Dublin		
 SPIRe PhD Forum Co-Founder and Co-Convenor 		2021 - 2022
 Connected_Politics Lab Seminar Series Co-Convenor 		2021 - 2022
 PhD Representative 	January 2020 - Fe	ebruary 2022

DISCIPLINE SERVICE

- Co-organizer, ICA Pre-Conference Hackathon 2024.
- Co-organizer, Digital Democracy Workshop 2023.
- Co-organizer, Political Studies Association of Ireland Annual Conference 2021.
- Co-organizer, Quantitative Text Analysis Dublin (QTA-DUB) Workshop 2019.

Reviewer

Journal of International Relations & Development; Computational Communication Research; Media, War and Conflict; International Journal of Media & Culture Politics

Continuing Professional Development	
 GESIS Fall Seminar, Automated Image and Video Data Analysis 	September 2022
 ResPos Summer School, Causality in Policy Studies 	July 2022
University College Dublin, University Teaching & Learning	January - May 2021
• ECPR Winter School in Methods and Techniques, Social Network Analysis	March 2021
University of Exeter, Longitudinal Network Analysis Workshop	August 2020
ECPR Summer School, Quantitative Text Analysis	July - August 2019
Barcelona Summer School of Demography, R Programming	June - July 2018
• Institut Barcelona d'Estudis Internacionals, Data Analysis	April - June 2018
Skills	

Computer Knowledge

• R, R Markdown, Python, Git, GitHub, web scraping (browser automation and APIs), LATEX.

Languages

• Spanish Native speaker.

• English Fluent (TOEFL iBT: 109).

• Catalan Upper intermediate (CEFR: B2).

• German Basic comprehension, reading, speaking and writing (CEFR: B1).

References _

Prof. Fabrizio Gilardi Professor of Policy Analysis University of Zurich gilardi@ipz.uzh.ch

Dr. Stefan Müller Assistant Professor and Ad Astra Fellow University College Dublin stefan.mueller@ucd.ie Dr. James P. Cross Associate Professor Jean Monnet Chair University College Dublin james.cross@ucd.ie Prof. Mariken van der Velden Associate Professor Vrije Universiteit Amsterdam m.a.c.g.vander.velden@vu.nl