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, N. (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

- University College Dublin Nominated for Dr. Máire de Paor Best PhD Thesis 2023
- Political Science Association of Ireland Nominated for Basil Chubb prize 2023
- 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

• Automated Image and Video Data Analysis

November - December 2023

University of Lucerne

• *Introduction to R* 2023 - 2024

2022

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

Collecting and Analyzing Twitter Data

COMPTEXT Conference

• Creating and Hosting an Academic Personal Website Using Hugo and GitHub 2020

The Connected Politics Lab (with Stefan Müller)

Supervision

MA/MSc students: supervisor of 4 master's theses

TEACHING ASSISTANT

• *University College Dublin*

September 2018 - December 2021

- 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

December, 2023

University of Bremen

• 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 February 2022

DISCIPLINE SERVICE

- Co-organizer, ICA Pre-Conference Hackathon 2024.
- Co-organizer, Digital Democracy Workshop 2023.

Continuing Professional Development _____

- 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

• 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. 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

Dr. Stefan Müller Assistant Professor and Ad Astra Fellow University College Dublin stefan.mueller@ucd.ie