

# Gabriela JUNCOSA C.

## PERSONAL INFORMATION

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PLACE OF RESIDENCE: Quellenstraße 51  
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GITHUB: [@gabriela.juncosa](https://github.com/gabriela.juncosa)

## EDUCATION

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<i>Current</i>	Ph.D. candidate, Network Science, <b>Central European University</b>
SEPT 2023	Location: Vienna, AUSTRIA Dissertation: Exploring Online Political Deliberation and Self-Censorship Dynamics: A Spiral of Silence Perspective Supervisor: Gerardo Íñiguez, PhD Expected graduation date: August 2024
DEC 2016	Masters in Applied Mathematics, <b>Universidad San Francisco de Quito</b> Location: Quito, ECUADOR Specialization on Statistics and Data Analysis Thesis: Text Mining Analysis of Rafael Correa's Sabatinas Supervisor: Carlos Jiménez, PhD
MAY 2013	BA in Economics, <b>Middlebury College</b> Location: Middlebury-Vermont, U.S.A. Minor in Mathematics and Music (Classical guitar)

## ACADEMIC ARTICLES

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<i>July 2024</i>	Toxicity in online political deliberation: YouTube during the 2020 US presidential elections (In preparation) <i>Juncosa, G., Yasseri, T., Koltai, J., Iniguez, G.</i>
<i>July 2024</i>	Teams work better at evaluating and annotating misleading political content (In preparation) <i>Juncosa, G., Mohammadi, S., Samahita, M., Yasseri, T.</i>
<i>October 2024</i>	Exploring the Impact of Online Collaborative Environments on the Willingness to Express Opinions: A Spiral of Silence Perspective (In preparation) <i>Juncosa, G., Sánchez, A., Koltai, J., Yasseri, T., Iniguez, G.</i>

## RESEARCH GRANTS AND SCHOLARSHIPS

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Nov 2022	Central European University RSS ACRO grant
MAY 2023	<i>Topic: An experimental approach to uncovering the Spiral of Silence in online political conversations</i> 5,000 EUROS research grant
Sept 2022	Erasmus+ Internship Mobility Grant
DEC 2022	<i>Funding for a research visit to the IBSEN group at Carlos III University of Madrid</i> 1,600 EUROS mobility grant
Oct 2022	Central European University travel grant <i>Scholarship to cover participation fees at CCS 2022 in Palma de Mallorca, SPAIN</i> 400 EUROS research grant
July 2022	Central European University travel grant <i>Grant to cover travel and accommodation costs of attending and presenting at IC2S2 2022 in Chicago, U.S.</i> 1,400 EUROS research grant
July 2022	IC2S2 2022 conference participation scholarship <i>Scholarship to cover participation fees at IC2S2 2022 in Chicago, U.S.</i> 200 USD research grant
Aug 2018	Universidad de las Américas
FEB 2020	<i>Project Director: Text Mining Analysis of Rafael Correa's Political Discourse</i> 6,000 USD research grant
May 2013	UWC Davis Full Scholarship to attend Middlebury College
SEPT 2009	<i>Middlebury-Vermont, U.S.A</i>
May 2009	Full Scholarship to attend <a href="#">United World College of the Atlantic</a>
SEPT 2007	<i>Wales, UNITED KINGDOM</i>

## RESEARCH EXPERIENCE

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March 2023 SEPT 2022	Central European University (Vienna, AUSTRIA) <i>Research Assistant</i> <b>Supervisor:</b> Gerardo Íñiguez, PhD <b>Tasks:</b> Data analysis for European Polarization Observatory (EPO) Project with focus on NLP techniques.
April 2023 SEPT 2022	University Carlos III (Madrid, SPAIN) <i>Visiting Graduate Researcher</i> <b>Supervisor:</b> Anxo Sánchez, PhD <b>Tasks:</b> Design, code (in <a href="#">oTree</a> ), conduct and analyze results of a computerized social experiment to study the dynamics of social connections.
Aug 2022 SEPT 2022	Centre for Social Science (Budapest, HUNGARY) <i>Research Assistant</i> <b>Supervisor:</b> Júlia Koltai, PhD <b>Tasks:</b> Build a data set on weekly music charts using Spotify and YouTube APIs.
Apr 2022 JUNE 2022	University College Dublin (Dublin, IRELAND) <i>Visiting Graduate Researcher</i> <b>Supervisor:</b> Taha Yasseri, PhD <b>Tasks:</b> Code online experiment using <a href="#">oTree</a> on the efficacy of collaborative reviews. Download and analyze data from YouTube comments.

## TEACHING EXPERIENCE

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March 2024 JAN 2024	<p>Introduction to Statistics (UGST4034)</p> <p><i>Teaching Assistant at the Data and Network Science Department, Undergraduate Level</i></p> <p>Central European University (Vienna, AUSTRIA)</p> <p><b>Professor:</b> Elisa Omodei, PhD</p> <p><b>Topics:</b> Introduction to Probability and Statistical Inference.</p>
March 2022 JAN 2022	<p>Digital Tools for the Social Sciences and Humanities (UGST4012)</p> <p><i>Teaching Assistant at the Data and Network Science Department, Undergraduate Level</i></p> <p>Central European University (Vienna, AUSTRIA)</p> <p><b>Professor:</b> Gerardo Íñiguez, PhD</p> <p><b>Topics:</b> NLP, Web scrapping and working with Twitter's API using Python.</p>
Sept 2020 DEC 2020	<p>Intermediate Quantitative Social Research (POLS5769)</p> <p><i>Teaching Assistant at the Political Science Department, Graduate Level</i></p> <p>Central European University (Vienna, AUSTRIA)</p> <p><b>Professor:</b> Gabor Simonovits, PhD</p> <p><b>Topics:</b> Data analysis skills for Social Science research using R.</p>
Sept 2020 DEC 2020	<p>Introduction to Computational Social Science (DNDS6014)</p> <p><i>Teaching Assistant at the Data and Network Science Department, Graduate Level</i></p> <p>Central European University (Vienna, AUSTRIA)</p> <p><b>Professor:</b> Gerardo Íñiguez, PhD</p> <p><b>Topics:</b> Introduction to Computational Social Science methods using Python and R.</p>
Aug 2019 OCT 2017	<p>Lecturer in Mathematics at Universidad de las Américas</p> <p><i>Quito, ECUADOR</i></p> <p><b>Taught Undergraduate Courses:</b> Econometrics I, Statistics for Engineering and Economics, Operations Management, Introduction to Calculus.</p>

## CONFERENCES PARTICIPATION

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April 2024	COMPLENET 2024 (Exeter, UNITED KINGDOM) <i>Can Crowdsourcing Rescue the Social Marketplace of Ideas?</i> <b>Authors:</b> Juncosa, G., Mohammadi, S., Samahita, M., Yasseri, T. Talk at parallel session
April 2024	NetSci-X 2024 (Venice, ITALY) <i>Toxicity in online political deliberation: YouTube during the 2020 US presidential elections</i> <b>Authors:</b> Juncosa, G., Yasseri, T., Koltai, J., Iniguez, G. Talk at parallel session
July 2023	IC2S2 2023 (Copenhagen, DENMARK) <i>How can crowdsourcing rescue the social media?</i> <b>Authors:</b> Mohammadi, S., Juncosa, G., Samahita, M., Yasseri, T. Poster
Oct 2022	CCS 2022 (Palma de Mallorca, SPAIN) <i>Spiral of Silence in online political deliberation: YouTube during the 2020 US presidential election</i> <b>Authors:</b> Juncosa, G., Yasseri, T., Koltai, J., Iniguez, G. Talk at parallel session
July 2022	NetSci 2022 (Shanghai, CHINA) <i>Uncovering the spiral of silence in online political conversations</i> <b>Authors:</b> Juncosa, G., Yasseri, T., Koltai, J., Iniguez, G. Talk at parallel session
July 2022	IC2S2 2022 (Chicago, U.S.A) <i>Spiral of Silence in online political deliberation</i> <b>Authors:</b> Juncosa, G., Yasseri, T., Koltai, J., Iniguez, G. Talk at parallel session

## ACADEMIC SERVICE

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Current	WiNS NetSci 2023 Poster Session Organizing Committee member
MAY 2023	<i>Women in Network Science (WiNS)</i>
Current	PhD Committee member
JULY 2022	<i>Student Union at CEU</i>
Sept 2020	Student Representative
AUG 2021	<i>Department of Network and Data Science at CEU</i>

## OTHER WORK EXPERIENCE

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<i>Sept 2016</i>	Simpple Consulting (Quito, ECUADOR)
SEPT 2017	<i>Data Analyst</i> <b>Tasks:</b> Statistical analysis and causal inference on large national surveys on several topics such as Public Health and Food (in)security
<i>Sept 2013</i>	World Vision (Quito, ECUADOR)
AUG 2014	<i>Monitoring and Evaluation Analyst</i> <b>Tasks:</b> Design and implement strategy to conduct nationally representative survey to evaluate performance on key indicators.

## SKILLS

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LANGUAGES: English (Fluent), Spanish (native), French & German (basic)  
SOFTWARE: PYTHON, R, STATA, **OTREE**,  $\LaTeX$ , Qualtrics, Prolific.