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# Francesco Bailo

CV

Updated: February 14, 2025

# Academic positions

Oct 2024 - **Deputy director of the Centre for AI, Trust and Governance**, Faculty of Arts and Social Present Sciences, University of Sydney, Sydney, Australia

Jan 2023 - **Lecturer in Data Analytics in the Social Sciences**, *School of Social and Political Sciences*, Present *University of Sydney*, Sydney, Australia

I am responsible for conducting academic research, designing, coordinating and teaching university courses at undergraduate and postgraduate levels; supervising research students; recruiting and managing teaching and research assistants; participating in academic management and all the activities of my Faculty.

Since January 2023, I have been responsible for designing, coordinating and teaching the undergraduate course **Data Analytics in the Social Sciences** (with R) SSPS4102 (2023-2024) and the postgraduate courses of **Research Design** GOVT6139 (2023-204) and **Data Analytics for Social Research** (with R) SSPS6006 (2024).

Since 2023, I have been a member of The University of Sydney's **Human Research Ethics Committee Arts and Social Sciences Low-Risk Sub-Committee**.

Since 2023, I have been a **Student Advisor** for the Faculty of Arts and Social Sciences of the University of Sydney.

This position also entailed a component of engagement and partnership, including liaisons with internal and external stakeholders, as well as a significant research commitment.

More details of teaching and research activities are listed below.

Mar 2019 - **Lecturer in Digital and Social Media**, *School of Communication, University of Technology*Jan 2023 *Sydney*, Sydney, Australia

I worked as a Digital and Social Media Lecturer at the University of Technology Sydney for three years. In this role, I had teaching responsibilities, primarily as a faculty member in the **Bachelor of Communication Digital and Social Media** program. Additionally, I was involved in research and supervision of master's and doctoral students.

Activities carried out in this role include design, coordination, teaching, and healing supervisory responsibility for the teaching assistant team for the following courses: **Digital Media Industries** 54061 (2019 and 2020); **Code as Literacy, Commodity, Infrastructure** 54063 (2019, 2020, and 2021); **Digital Media: Marketing, Metrics, and Data** 54061 (2021); **Working with Data and Code** 52685 (2022); **Digital Media Metrics** 52682 (2022), **Application Implementation with Microsoft Dynamics** 570002 (2022) (details of teaching activities are listed below).

This position also entailed a component of engagement and partnership, including liaisons with internal and external stakeholders, as well as a significant research commitment, as described in more detail below.

Jan 2018 - **Postdoctoral Fellow in Digital Media Methods**, *Department of Media and Communications*, Mar 2019 the University of Sydney, Sydney, Australia

In this role, I had primarily research responsibilities, which involved preparing a monograph. Additionally, I was responsible for organizing training sessions on the application of digital methods within the department and the university, benefiting colleagues and students across a range of different disciplines.

I was also responsible for designing, coordinating and teaching the postgraduate course of **Public opinion**, **policy and the public sphere** MECO6913 (2018).

Non-academic positions

- Aug 2017 Survey consultant, Cambodia Development Resource Institute (CDRI), Phnom Penh, Cambodia
- Jan 2018 As an external consultant for the Cambodia Development Resource Institute (CDRI) in Phnom Penh, Cambodia, I was responsible for organizing a survey of the Cambodian population regarding the use of new communication technologies and analysing the collected data.
- Jun 2012 **Survey consultant**, Australian Centre for International Agricultural Research (ACIAR), Canberra, Mar 2013 Australia
  - As an external consultant for the Australian Centre for International Agricultural Research (ACIAR), I was responsible for conducting an impact evaluation of an Australian government development aid program in Afghanistan. This involved establishing the evaluation methodology, designing the questionnaire, negotiating with local partners, and collaborating on data analysis.
- Mar 2011 **National Program Manager**, *Mission of Assistance for the Development of Rural Economies in* Mar 2012 *Afghanistan (MADERA)*, Kabul, Afghanistan
  - I was responsible for managing a budget of US\$ 2.1 million and a staff of 200 people while monitoring the implementation of the National Solidarity Program in hundreds of communities distributed in four provinces of Afghanistan.
- Feb 2009 **Specialist in Business Development**, Food and Agriculture Organization (FAO) of the United Feb 2010 Nations, San Marcos, Guatemala

## Education

- Aug 2017 **Doctor of Philosophy (PhD)**, Department of Government and International Relations, the University of Sydney, Sydney, Australia
  - On 20 October 2023, the degree in Doctor of Philosophy was recognised in Italy by the University of Padova according to Article 38, paragraph 3.2 of Legislative Decree 165/2001.
- Sep 2013 Diploma in Data and Systems Analysis, University of Oxford, Oxford, United Kingdom
- Jan 2011 Master of Science in Public Policy and Sustainable Development, Maastricht University, Maastricht, the Netherlands
- Apr 2008 Master of Arts in Economics, Politics and International Institutions (2nd Cycle/Graduate Degree), *University of Pavia*, Pavia, Italy
- Dec 2004 Bachelor Degree in International Studies (1st Cycle), University of Turin, Turin, Italy

# Awards and prizes

- Jul 2024 Commendations for Teaching Excellence. Awarded by the School of Social and Political Sciences at the University of Sydney.
- Nov 2023 *Teaching Award (Teaching Innovation)*. Awarded by the Faculty of Arts and Social Sciences at the University of Sydney.
- Sep 2018 The Internet, Policy & Politics Conference Best Paper Prize. Awarded by the Oxford Internet Institute of the University of Oxford.
- Mar 2015 Berlin Doctoral Fellowship. Awarded by the Faculty of Arts and Social Sciences at the University of Sydney
- May 2013 Full PhD Scholarship Australian Postgraduate Award. Awarded in by the University of Sydney.
  - 2011 Top 3% Award. Awarded by Maastricht University
  - 2005 SEN Coimbra Group Grant. Awarded by the University of Pavia
  - 2003 Erasmus Scholarship. Awarded by the University of Turin

# Teaching

O I have had formal responsibilities as a university teacher in Australia for over **nine years**.

- O My teaching experience in digital media and quantitative methods includes statistical and data analysis, digital methods, research methods, data visualisation (Tableau and R), network analysis, natural language processing, and coding (Python and R) delivered to diverse audiences, including undergraduate, postgraduate and research students in the Faculty of Arts and Social Sciences but also academics and professionals.
- O I have experience coordinating large courses (up to 300 students) and recruiting, training and supervising teaching assistants. My coordinating responsibilities have included managing teaching staff, marking, recruiting students, providing pastoral care for students, and defending academic integrity against plagiarism and cheating.
- I have achieved the Italian scientific qualification ("Abilitazione Scientifica Nazionale") as associate professor in the Italian higher education system in the call 2021/2023 (valid until 03/10/2033) for the disciplinary fields of 14/A2 Political science and 14/C2 Sociology of culture and communication.

Undergraduate course coordinator

- 2023 2024 **Data Analytics in the Social Sciences** (with R) SSPS4102. School of Social and Political Sciences, The University of Sydney. https://www.sydney.edu.au/units/SSPS4102
- 2021 2022 **Working with Data and Code** 52685. School of Communication, University of Technology Sydney. https://handbook.uts.edu.au/subjects/52685
  - 2022 **Digital Media Metrics** 52682. School of Communication, University of Technology Sydney. https://handbook.uts.edu.au/subjects/52682
  - 2021 **Digital Media: Marketing, Metrics and Data** 54061. School of Communication, University of Technology Sydney.
- 2019 2020 Digital Media Industries 54005. School of Communication, University of Technology Sydney.
   Postgraduate course coordinator
  - 2024 **Data Analytics for Social Research** SSPS6006. School of Social and Political Sciences, The University of Sydney. https://www.sydney.edu.au/units/SSPS6006
- 2023 2024 **Research Design** GOVT6139. Discipline of Government and International Relations, School of Social and Political Sciences, The University of Sydney. https://www.sydney.edu.au/units/GOVT6139
  - Application Implementation with Microsoft Dynamics 570002. School of Communication, University of Technology Sydney. https://handbook.uts.edu.au/subjects/details/570002
  - 2018 Public opinion, policy and the public sphere MECO6913. Department of Media and Communications, the University of Sydney. https://www.sydney.edu.au/units/MECO6913
    Workshops
  - Jul 2022 **(The art of) text mining and analysis**. Winter School Training Session ANZCA. University of Canberra. https://fraba.github.io/2022-ANZCA-workshop-The-art-of-text-analysis/
  - Jul 2021 **How to do social media data analysis using Tableau** (honours). School of Communication, University of Technology Sydney
  - Dec 2018 **Topic Models in R**. DH Downunder 2018 summer school, Western Sydney University and the University of Sydney. https://digital-methods-sydney.github.io/ws-201812/
  - Jun 2018 Digital methods workshop: Social network analysis, Twitter data collection, text analysis and the R software. Department of Media and Communications, the University of Sydney. https://digital-methods-sydney.github.io/ws-201806/

Supervision of research students

o I successfully completed the supervision of **four research students (Honours Thesis)**, and I am currently supervising one research student.

- O I was the primary supervisor of the **PhD student** Veronica ann Alwan (project titled: "Digital Rights in the MENA Region: Threats, Limitations and Impact") between 2021 and 2023 as faculty of the School of Communication at the University of Technology Sydney (while I am currently an external supervisor). In addition to supervising the project, I also supported the development and preparation of the student's research proposal for the PhD program.
- O I supervised the international PhD student Fungai Machirori (project titled: "New Media and Contemporary Forms of Communications in Sub-saharan Africa: A Comparative Analysis of Kenya and Zimbabwe") between 2019 and 2023 as faculty of the School of Communication a the University of Technology Sydney.

#### Guest lecturer

- Sep 2023 **Researching Digital Cultures** ARIN3620. Discipline of Media and Communications, University of Sydney
- March 2023 Research Methods MECO4114. Discipline of Media and Communications, University of Sydney
  - Sep 2022 **Political Ideas and Change** 52673. School of Communication, University of Technology Sydney
  - Sep 2021 Political Ideas and Change 52673. School of Communication, University of Technology Sydney
  - Sep 2018 Digital Tools for the Humanities LNGS2628. Department of Linguistics, University of Sydney
  - May 2017 **Political analysis** GOVT2991. Department of Government and International Relations, University of Sydney
  - Sep 2017 **Introduction to Political Science** GOVT1104. Department of Government and International Relations, University of Sydney
  - Sep 2017 **Digital Politics** GOVT3901. Department of Government and International Relations, University of Sydney
    - Teaching assistant roles
- 2019 2021 **Understanding Digital Audiences** 54060. School of Communication, University of Technology Sydney
  - 2017 **Political Analysis** GOVT2991. Department of Government and International Relations, University of Sydney
  - 2017 **Introduction to Political Science** GOVT1104. Department of Government and International Relations, University of Sydney
  - 2014 **Human Rights and Australian Politics** GOVT2111. Department of Government and International Relations, University of Sydney)

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#### Collaborations

- Since 2025, I am director of the Computational Social Science Lab at the University of Sydney.
- O Since 2023, I am a chief investigator in a research project funded (AU\$ 500,000) by the Commonwealth of Australia (through the Department of Defence) and the NSW government.
- Between 2021 and 2022, I was a member of the Technology, Media and Strategy Research Group of the Faculty of Arts and Social Sciences at the University of Technology Sydney.
- o Between 2021 and 2022, I was a member of the **Faculty Research Committee** of the Faculty of Arts and Social Sciences at the University of Technology Sydney.
- O In 2021, I was a chief investigator in the project "The dynamics of disinformation across traditional and social media", funded (AU\$ 20,000) with a competitive grant by the Faculty of Engineering and Information Technology of the University of Technology Sydney.
- O In 2020, I was a chief investigator in the research project "Mapping and countering the diffusion of hate speech across social media", funded by Facebook (AU\$ 87,767) with a competitive grant under the Content Policy Research Initiative.

- O Between 2019 and 2020, as the principal investigator of the project "Studies on opinion diffusion and polarisation online, mixing an ethnographic approach with quantitative methods based on computational modelling of behaviour," funded with a competitive grant of AU\$ 20,000 by the Faculty of Engineering and Information Technology at the University of Technology Sydney, I selected and then led the research team.
- O In 2017, I was part of the research team of the "Digital Rights and Governance in Australia and Asia" project, which received funding through a competitive grant from the University of Sydney under the Sydney Research Excellence Initiative. I actively participated in the research activities of the University of Sydney's research group, and in my role, I contributed to organising an international workshop, which took place on 18 August 2017.

#### Consultations

- O In 2023, I was invited to co-author and submit a response to the Australian Government Department of Industry, Science and Resources on the Safe and Responsible AI in Australia Discussion Paper.
- In 2021, I participated as expert to the Consultation Roundtable for COVID Data Access Mandate organised by Responsible Technology Australia.
- O As a social researcher, I have collaborated as an external consultant with government agencies in two countries (Australia and Cambodia), bringing my expertise in survey design and quantitative analysis. For the Australian government, I designed and implemented a nationwide survey in Afghanistan. The survey was successfully administered in difficult conditions and resulted in an impact assessment exercise based on the data collected in the field. In Cambodia, I worked for a government agency to design a nationwide survey on the use of Internet technologies by the general population. In addition to the survey design, I was responsible for training the local staff to administer the survey and quantitatively analyse the data with statistical software.

Citations: 345 (Google Scholar); 136 (Scopus); 96 (Web of Science)

H-index: 8 (Google Scholar); 5 (Scopus); 4 (Web of Science)

**Publications** 

Book

O Bailo, F. (2020). *Online communities and crowds in the rise of the five star movement*. Palgrave Macmillan. https://doi.org/10.1007/978-3-030-45508-8

#### Articles published in refereed journals

- Tronconi, F., & Bailo, F. (2024). The other side of platform politics. Law-making and online participatory democracy in the Five Star Movement. Swiss Political Science Review. https://doi.org/10.1111/spsr.12613
- Johns, A., Bailo, F., Booth, E., & Rizoiu, M.-A. (2024). Labelling, shadow bans and community resistance: Did Meta's strategy to suppress rather than remove COVID misinformation and conspiracy theory on Facebook slow the spread? *Media International Australia*, 1329878X241236984. https://doi.org/10.1177/1329878X241236984
- Bailo, F., Johns, A., & Rizoiu, M.-A. (2024). Riding information crises: The performance of far-right twitter users in australia during the 2019–2020 bushfires and the COVID-19 pandemic. *Information, Communication & Society*, 27(2), 278–296. https://doi.org/10.1080/1369118X. 2023.2205479
- Kong, Q., Booth, E., Bailo, F., Johns, A., & Rizoiu, M.-A. (2022). Slipping to the extreme:
   A mixed method to explain how extreme opinions infiltrate online discussions. *Proceedings* of the International AAAI Conference on Web and Social Media, 16(1), 524–535. https://doi.org/10.1609/icwsm.v16i1.19312
- Bailo, F., & Goldsmith, B. E. (2021b). No paradox here? improving theory and testing of the nuclear stability-instability paradox with synthetic counterfactuals. *Journal of Peace Research*, 58(6), 1178–1193. https://doi.org/10.1177/00223433211018501
- $\circ$  Bailo, F., Meese, J., & Hurcombe, E. (2021). The institutional impacts of algorithmic distribution: Facebook and the australian news media. *Social Media + Society*, 7(2). https://doi.org/10.1177/20563051211024963

- Abbondanza, G., & Bailo, F. (2018). The electoral payoff of immigration flows for antiimmigration parties: The case of italy's lega nord. *European Political Science*, 17(3), 378–403. https://doi.org/10.1057/s41304-016-0097-0
- Bailo, F., & Vromen, A. (2017). Hybrid social and news media protest events: From #March-inMarch to #BusttheBudget in australia. *Information, Communication & Society*, 20(11), 1660–1679. https://doi.org/10.1080/1369118X.2016.1252410
- O Vromen, A., Loader, B. D., Xenos, M. A., & Bailo, F. (2016). Everyday making through facebook engagement: Young citizens' political interactions in australia, the united kingdom and the united states. *Political Studies*, 64(3), 513–533. https://doi.org/10.1177/0032321715614012
- Bailo, F. (2015). Mapping online political talks through network analysis: A case study of the website of italy's five star movement. *Policy Studies*, 36(6), 550–572. https://doi.org/10.1080/01442872.2015.1095282

#### Book sections

- Sengul, K., & Bailo, F. (2023, December 10). Twenty-first century populism in Australia and Italy: A comparative analysis. In G. Abbondanza & S. Battiston (Eds.), *Italy and Australia:* Redefining Bilateral Relations for the Twenty-First Century. Palgrave Macmillan. https: //doi.org/10.1007/978-981-99-3216-0\_9
- Bailo, F. (2023b, December). Social media. In M. Grasso & M. Giugni (Eds.), Elgar Encyclopedia of Political Sociology (pp. 546–549). Edward Elgar Publishing. https://doi.org/10.4337/9781803921235.00146

#### Research reports

- Flew, T., Chesher, C., Hutchinson, J., Stilinovic, M., Bailo, F., Gray, J., Lumby, C., Stepnik, A., Goggin, G., & Humphry, J. (2023). Safe and responsible Al in Australia: Submission paper. Retrieved August 7, 2023, from https://ses.library.usyd.edu.au/handle/2123/31527
- O Goggin, G., Vromen, A., Weatherall, K., Martin, F., Adele, W., Sunman, L., & Bailo, F. (2017, November 22). Digital rights in australia. The University of Sydney. Retrieved September 6, 2018, from https://ses.library.usyd.edu.au/handle/2123/17587
- O Jilani, A., Pearce, D., & Bailo, F. (2013). *ACIAR wheat and maize projects in afghanistan*. ACIAR. http://aciar.gov.au/files/ias85-afghanistan-web-final.pdf

#### PhD thesis

O Bailo, F. (2017). The citizen-user and the crowd-mediated politics of the Five Star Movement (Doctoral dissertation)

# News articles

- O Bailo, F. (2025). Concerns over DeepSeek should prompt us to reconsider the data we leave behind on other platforms. *ABC Religion & Ethics*. https://www.abc.net.au/religion/francescobailo-deepseek-data-collection-digital-companies/104934882
- Johns, A., Bailo, F., & Rizoiu, M.-A. (2024). Meta just closed a vital online research tool. It's bad news for the fight against misinformation. *The Conversation*. Retrieved August 16, 2024, from http://theconversation.com/meta-just-closed-a-vital-online-research-tool-its-bad-news-for-the-fight-against-misinformation-236785
- Johns, A., Booth, E., Bailo, F., & Rizoiu, M.-A. (2024). Conspiracy theorist tactics show it's too easy to get around Facebook's content policies. *The Conversation*. Retrieved March 22, 2024, from http://theconversation.com/conspiracy-theorist-tactics-show-its-too-easy-to-getaround-facebooks-content-policies-226118
- Bailo, F. (2023a). Social media and political engagement in the world today. Australian Outlook.
   Retrieved June 9, 2023, from https://www.internationalaffairs.org.au/australianoutlook/social-media-and-political-engagement-in-the-world-today/
- Bailo, F., & Goldsmith, B. E. (2022, June 12). Ignore the paradox: Russia, ukraine, and nuclear deterrence [E-international relations]. Retrieved July 11, 2022, from https://www.e-ir.info/2022/06/12/ignore-the-paradox-russia-ukraine-and-nuclear-deterrence/

- O Meese, J., Hurcombe, E., & Bailo, F. (2021). It's complicated: Australian media firms were breaking up with facebook long before the infamous 2021 news blackout. *The Conversation*. Retrieved December 10, 2021, from http://theconversation.com/its-complicated-australian-media-firms-were-breaking-up-with-facebook-long-before-the-infamous-2021-news-blackout-162500
- Bailo, F., & Goldsmith, B. E. (2021a). Would denuclearization make north korea less dangerous? Political Violence at a Glance. Retrieved December 10, 2021, from https://politicalviolenceataglance.org/2021/05/12/would-denuclearization-make-north-korea-less-dangerous/
- Bailo, F. (2019, June 11). Il voto nelle città: le Europee a Milano [YouTrend] [Section: Elezioni Europee 2019]. Retrieved May 19, 2022, from https://www.youtrend.it/2019/06/11/il-voto-nelle-citta-le-europee-a-milano/
- O Bailo, F. (2019, June 11). *Il voto nelle città: le Europee a Milano* [YouTrend] [Section: Elezioni Europee 2019]. Retrieved May 19, 2022, from https://www.youtrend.it/2019/06/11/il-voto-nelle-citta-le-europee-a-milano/

# External grants

- 2023 Commonwealth of Australia (through the Department of Defence) and the NSW government. AU\$500,000
- Sep 2019 Facebook Content Policy Research Award. US\$60,000. Awarded by Facebook. Investigators: Dr Amelia Johns (University of Technology Sydney), Dr Francesco Bailo (University of Technology Sydney) and Dr Marian-Andrei Rizoiu (University of Technology Sydney).

## Internal grants

- May 2021 Cross-Faculty Collaboration Scheme. AU\$20,000. Awarded by the University of Technology Sydney. Chief Investigators: Dr Marian-Andrei Rizoiu (University of Technology Sydney), Dr Amelia Johns (University of Technology Sydney), Dr Francesco Bailo (University of Technology Sydney), Dr Anne Kruger (First Draft, University of Technology Sydney), Prof Derek Wilding and Monica Attard (Centre for Media Transition, University of Technology Sydney).
- Aug 2019 Early Career Research Grant. AU\$15,000. Awarded by the Faculty of Arts and Social Sciences (University of Technology Sydney).
- Sep 2019 Cross-faculty Collaboration Scheme. AU\$20,000. Awarded by the Faculty of Engineering and Information Technology (University of Technology Sydney). Chief Investigators: Dr Francesco Bailo (University of Technology Sydney), Dr Amelia Johns (UTS) and Dr Marian-Andrei Rizoiu (the University of Technology Sydney).
- May 2018 Research Support Scheme. AU\$2,500. Awarded by the School of Literature, Art and Media (the University of Sydney).

## Media appearances

- O Gugole, M. (2025, January 15). *Niente più controlli sulla veridicità dei post su Facebook ed Instagram.* Retrieved January 15, 2025, from https://www.sbs.com.au/language/italian/it/podcast-episode/niente-piu-controlli-sulla-veridicita-dei-post-su-facebook-ed-instagram/hf09ebemt
- Divieto di accesso ai social media a chi ha meno di 16 anni: l'opinione di adulti e minori. (2024, November 14). Retrieved November 14, 2024, from https://www.sbs.com.au/language/italian/it/podcast-episode/divieto-di-accesso-ai-social-media-a-chi-ha-meno-di-16-anni-un-ban-condiviso/yt3kj9oq1
- ABC News with Joe O'Brien [tvbroadcast]. (2024, September 5). Sydney, Australia, Australian Broadcasting Corporation
- o ABC News Hour [tvbroadcast]. (2024, May 6). Sydney, Australia, Australian Broadcasting Corporation

- Evershed, N., & Taylor, J. (2024). 'News on Facebook is dead': Memes replace Australian media posts as Meta turns off the tap. *The Guardian*. Retrieved July 11, 2024, from https://www.theguardian.com/technology/article/2024/may/06/news-on-facebook-is-dead-memes-replace-australian-media-posts-as-meta-turns-off-the-tap
- Gugole, M. (2024). Relazioni tra Italia e Australia, un nuovo libro esamina il presente guardando al futuro. SBS Italiano. Retrieved February 7, 2024, from https://www.sbs.com.au/language/ italian/it/podcast-episode/Irelazioni-tra-italia-e-australia-un-nuovo-libro-esamina-il-presenteguardando-al-futuro/blf4x5997
- Corsetti, S. (2022). Could donald trump's 2024 presidential bid trigger a QAnon resurgence?
   SBS News The Feed. Retrieved November 17, 2022, from https://www.sbs.com.au/news/the-feed/article/trump-presidential-bid-for-2024-triggers-qanon/cbunnkw3t
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- O Nagata, Y. (2022, May 18). *TikTokers who are 'renegading' the federal election 2022* [Nine news]. Retrieved May 18, 2022, from https://www.9news.com.au/national/federal-election-2022-tiktok-politics-gets-creative-on-social-media/3e8dcf76-ce6b-48a3-84b9-8b26ef59a0ce
- O Lin, L., & Gershkovich, E. (2022). Tiktok's pullback in russia leaves more space for pro-kremlin propaganda. Wall Street Journal. Retrieved March 23, 2022, from https://www.wsj.com/articles/tiktoks-pullback-in-russia-leaves-more-space-for-pro-kremlin-propaganda-11647370257
- Contreras, B. (2021). 'i need my girlfriend off TikTok': How hackers game abuse-reporting systems. Los Angeles Times. Retrieved December 10, 2021, from https://www.latimes.com/ business/technology/story/2021-12-03/inside-tiktoks-mass-reporting-problem
- O'Neil, P. (2021). Who is the real rukshan? *The Age.* Retrieved December 10, 2021, from https://www.theage.com.au/national/victoria/who-is-the-real-rukshan-20210924-p58umr.html
- Purtill, J. (2021). Facebook promised to ban anti-vaxxers. but pages are still up and they've been selling t-shirts. ABC News. Retrieved December 10, 2021, from https://www.abc.net.au/news/science/2021-03-19/facebook-misinformation-covid-19-coronavirus-anti-vaccine/100015890
- Walden, M., & Souisa, H. (2021). 'disgusted by my friends': Why some are leaving facebook as it seeks to lower political tensions. ABC News. Retrieved December 10, 2021, from https://www.abc.net.au/news/2021-02-20/why-facebook-limiting-political-content-indonesia-brazil-canada/13159016
- Knaus, C. (2021). How governments were left playing catch-up on misinformation. The Guardian. Retrieved December 10, 2021, from https://www.theguardian.com/australia-news/2021/feb/18/how-governments-were-left-playing-catch-up-on-misinformation
- Megalokonomos, M. (2020). What do social media content bans mean for free speech? SBS News. Retrieved December 10, 2021, from https://www.sbs.com.au/news/audiotrack/what-do-social-media-content-bans-mean-free-speech
- Gillespie, E. (2020). 'pastel QAnon': The female lifestyle bloggers and influencers spreading conspiracy theories through instagram. SBS News The Feed. Retrieved December 10, 2021, from https://www.sbs.com.au/news/the-feed/pastel-qanon-the-female-lifestyle-bloggers-and-influencers-spreading-conspiracy-theories-through-instagram
- Moffitt, B. (2018). Populism and its relationship with social media. Future Tense. Retrieved December 10, 2021, from https://www.abc.net.au/radionational/programs/futuretense/populism-and-its-relationship-with-social-media/10496534

#### Presentations

- 23 June 2024 Presenter with Francesco Marolla, Marilù Miotto and Giovanni Cassani (paper), 74th Annual ICA Conference, Gold Coast, Australia
  - O Presentation title: 'Affording fragmented audiences: Multi-platform deliberation within the Five Star Movement'.

- 7 December Presenter with Giulia Sandri and Anontella Seddone (paper), 2023 Australian Society for
  - 2023 Quantitative Political Science Conference, Brisbane, Australia
    - O Presentation title: 'Levelling at the margin: Personal networks, social capital and the Internet in the mobilisation of the Five Star Movement'.
- 27 November **Presenter (paper)**, Australian Social Network Analysis Conference (ASNAC) 2023, Sydney, 2023 Australia
  - O Presentation title: 'Measuring information disorder'.
- 6 September Presenter with Giulia Sandri and Anontella Seddone (paper), ECPR General Conference,
  - 2023 Prague, Czech Republic
    - O Presentation title: 'Online and offline social capital as catalyst for political mobilisation: the case of digital native political parties'.
- 1 June 2023 **Presenter**, *Big Data and Textual Analysis in Economics, Finance, and Politics Workshop*, Sydney, Australia
  - O Presentation title: 'Ideology and the collective construction of knowledge of unfolding events on Wikipedia'.
- 11 May 2023 **Presenter**, Wiki Workshop 2023, Virtual
  - O Presentation title: 'Ideology and the collective construction of knowledge of unfolding events on Wikipedia'.
- 19 July 2022 **Presenter with Amelia Johns**, *ADM+S* (Automated Decision-Making and Society) Misinformation Workshop, Melbourne, Australia
  - O Presentation title: 'Controlling authentically spread misinformation: Practical and Ethical Challenges for platform moderation, Mapping and Countering the Diffusion of Hate Speech Across Social Media'.
- 14 July 2022 Presenter with Amelia Johns and Marian-Andrei Rizoiu (paper), International Network for Social Network Analysis (INSNA) Sunbelt 2022 Conference, Cairns, Australia
  - O Presentation title: 'Riding Information Crises: The Australian Far-right community in the Twittersphere'.
- 28 June 2022 **Panelist**, *Academy of the Social Sciences in Australia Workshop*, Sydney, Australia O Panel title: 'Teaching computational social science'.
  - 6-9 June Author with Quyu Kong, Emily Booth, Amelia Johns, Marian-Andrei Rizoiu (paper), 16th 2022 International Conference on Web and Social Media, Atlanta, Georgia
    - O Paper title: 'Slipping to the Extreme: A Mixed Method to Explain How Extreme Opinions Infiltrate Online Discussions'.
  - 13-16 Oct Presenter with James Meese and Edward Hurcombe (paper), The 22nd Annual Conference of the Association of Internet Researchers (AOIR), Melbourne, Australia
    - O Presentation title: 'The institutional impacts of algorithmic distribution: Facebook and the Australian news media'.
  - 20-22 **Presenter with Kurt Sengul (paper)**, 2021 Australian Political Studies Association (APSA) September Conference: Politics in the Age of Uncertainty, Virtual conference
    - 2021 O Presentation title: '21st century populism in Australia and in Italy: A comparative analysis'.
  - 8-11 **Presenter with Gabriele Abbondanza (paper)**, Società Italiana di Scienza Politica (SISP) September Conference 2021, Virtual conference
    - 2021 O Presentation title: 'COVID-19 and human security: environmental, social, and medical risk factors'.
  - 9 July 2021 **Presenter with Amelia Johns (paper)**, Australian and New Zealand Communication Association (ANZCA) Conference, Melbourne, Australia
    - Presentation title: 'Have Facebook's policy changes addressed the circulation of health misinformation on its platform during COVID-19? Findings from a study monitoring anti-vax and far-right public pages (2019-2021)'.
  - 9 July 2021 **Presenter with James Meese and Edward Hurcombe (paper)**, Australian and New Zealand Communication Association (ANZCA) Conference, Melbourne, Australia
    - Presentation title: 'The institutional impacts of algorithmic distribution: Facebook and the Australian news media'.
  - 17-18 **Presenter with Amelia Johns and Marian-Andrei Rizoiu**, Facebook's 2019 Content Policy September Research Initiative Conference, Virtual conference
    - 2020 O Presentation title: 'Mapping and countering the diffusion of hate speech across social media'.

- 1-2 July 2019 **Presenter (paper)**, Social Movements and Parties in a Fractured Media Landscape, Florence, Italy
  - O Presentation title: 'Bridging the Void. Distress, Participation and the Electoral Success of the Five Star Movement (2005-2018)'.
- 1-2 July 2019 **Presenter (paper)**, Social Movements and Parties in a Fractured Media Landscape, Florence, Italy
  - O Presentation title: 'Bridging the Void. Distress, Participation and the Electoral Success of the Five Star Movement (2005-2018)'.
- 23 November **Presenter (paper)**, *Data and politics seminar (United States Studies Centre)*, Sydney, Australia 2018 Presentation title: 'Social capital, Internet capital and the recruitment networks of political movements:
  - 3 October Invited speaker, Gale Digital Scholar Lab Roadshow, Sydney, Australia

A theoretical and empirical approach'.

- 2018 O Presentation title: 'Racism in online interactions: Comparing survey data and social media data'.
- 25-28 Presenter (paper), Digital Humanities Australasia 2018, Adelaide, Australia
- September  $\odot$  Paper title: 'Local participation and the Five Star Movement's results in the 2018 General Election'. 2018
  - 20-21 Presenter (paper), The Internet, Policy & Politics academic conference, Oxford, UK
- September O Paper title: 'Internet-mediated recruitment networks of political movements: Empirical and theoretical approach'.
- 18 July 2018 **Presenter (paper)**, *Information for Digital Participation Symposium*, Canberra, Australia O Paper title: 'Local participation and the Five Star Movement's results in the 2018 General Election'.
  - 16-17 **Presenter (poster)**, 1st Australian Social Network Analysis Conference, Hawthorn, Australia November o Poster title: 'Political stability and the fragmentation of online publics in multilingual states'.

    2016
  - 22-23 **Presenter (paper)**, *Internet, Politics, and Policy Academic Conference*, Oxford, UK September o Paper title: 'Political stability and the fragmentation of online publics in multilingual states'. 2016
  - 15-18 June **Presenter (paper)**, *The 8th Pan-European Conference on the European Union*, Trento, Italy 2016 Paper title: 'From Five Stars to ground: A quantitative content analysis of Beppe Grillo's blogposts'.
  - 28-30 **Presenter (papers)**, Australian Political Studies Association Annual Conference, Canberra, September Australia
    - 2015 O Paper title: 'Networks in the online mobilisation enterprise of Italy's Five Star Movement'.
      - O Paper title: 'Between anti-elite populism and policy: A textual analysis of the relation between Beppe Grillo's posts and his commenters'.
  - 11-8 June **Presenter (poster)**, *International Conference on Computational Social Science*, Helsinki, Finland 2015 O Poster title: 'Networks in the online mobilisation enterprise of Italy's Five Star Movement'.
    - 12-13 Presenter (paper), Australasian Aid Conference, Canberra, Australia
  - February O Paper title: 'Official development assistance vs People2People microlending: the case of Australia' (with 2015 Guglielmo Briscese).
- 5-6 December **Presenter (paper)**, Third Annual Conference of the Australian Society for Quantitative Political Science, Sydney, Australia
  - O Paper title: 'Heterogeneity and fragmentation in online political discussion: A comparative and within-case study analysis of the forums of Italy's Five Star Movement and Germany's Pirate Party'.
- 9-10 October **Presenter (papers)**, New forms of Digital Communication and Political Organisation, Canberra, 2014 Australia
  - O Paper title: 'Heterogeneity and fragmentation in online political discussion: A comparative and within-case study analysis of the forums of Italy's Five Star Movement and Germany's Pirate Party'.
  - $\circ$  Paper title: 'From #MarchinMarch to #BustTheBudget: Comparing social media ecologies of Australian protest events' (with Professor Ariadne Vromen).
- 28 **Presenter (paper)**, Australian Political Studies Association Annual Conference, Sydney, Australia September-1 Opaper title: 'Prestige in online political talks: A case study of users' behaviour within the media system of the Five Star Movement'.

25-26 Presenter (paper), Internet, Politics, and Policy Academic Conference, Oxford, UK

September O Paper title: 'Mapping online political talks through network analysis: A case study of the website of ltaly's Five Star Movement'.

2-3 December **Presenter (paper)**, Citizen Engagement and New Forms of Political Participation Workshop, 2013 Canberra, Australia

O Paper title: 'Mapping online political forums through network analysis: A case study of the website of Italy's Five Star Movement'.

# Skills

Programming  $\ R,$  Python, LaTeX,  $\ensuremath{P\mathrm{HP}},$  Stata.

languages

Teaching Canvas, Blackboard, Student Relationship Engagement System (SRES), Menti, Padlet. applications

Software RStudio, Tableau, QGIS, Linux, OpenStack (for cloud computing), SPSS, OpenRefine, protégé.

Database SQLite, MySQL, PostgreSQL, PostGIS, SPARQL.

Web Wikibase, WordPress, D3.js, R Shiny.

Languages English (fluent), Spanish (working knowledge), French (basic knowledge), Italian (native).