# EMMA BONUTTI D'AGOSTINI

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#### **EDUCATION**

# 2023 – CREST (Institut Polytechnique de Paris) | médialab (Sciences Po Paris)

PhD in Sociology

Supervised by Etienne Ollion (CREST) and Sylvain Parasie (médialab).

#### **2021 – 2023 Sciences Po Paris**

Research Master in Sociology – graduated Summa Cum Laude

Thesis: "Taming and Framing the Populist Tide. How Italian journalists deal with the social media strategies of the radical right". Supervision: Sylvain Parasie.

### 2018 – 2022 Sant'Anna School of Advanced Studies (Pisa, Italy)

Honors Student in Political Sciences - graduated 100/100 Cum Laude

2<sup>nd</sup>-year dissertation: "Digital Public Spheres and Hybrid Media Systems. A Media Agenda-Setting Perspective on Political Communication Dynamics". Supervision: Roberta Bracciale (University of Pisa).

1<sup>st</sup>-year dissertation: "*Atti e parole di pace. L'opposizione alla guerra delle donne italiane (1914-1918)*". Supervision: Emanuela Minuto (University of Pisa).

# 2018 – 2021 University of Pisa (Pisa, Italy)

Bachelor in Political Sciences – graduated 110/110 Cum Laude

Thesis: "Hybrid Media Systems and Worldwide Pandemics. Modeling Influential Agendas in the Italian Twittersphere". Supervision: Roberta Bracciale.

# 2016 – 2022 Conservatory of Music "J. Tomadini" (Udine, Italy)

Bachelor in Classical Piano – graduated 110/110

Thesis: "Aleksandr Skrjabin e la Sonata op. 30 n.4" Supervision: Franca Bertoli.

# **PUBLICATIONS**

#### JOURNAL ARTICLES

**Bonutti D'Agostini, E.** "Tailgater, Mouthpiece, or Magnifying glass? Italian Political Journalism in the Face of Populist Radical Right News Politicization", *Forthcoming in Journalism*.

#### OTHER WRITINGS

**Bonutti D'Agostini**, E. "Compte rendu. Un journalisme en ligne mondialisé : socio-histoire comparative. Par Florence Le Cam et Fábio Henrique Pereira." *Forthcoming in Réseaux*.

#### **WORKING PROJECTS**

"Quote Erat Detectendum. Towards a Comprehensive Analysis of Media Sources" (with Etienne Ollion and Guilhem Sicard)

"Mediated Voices. A CSS Investigation into Journalists' Portrayal of the Political Sphere" (with Etienne Ollion and Maël Dieudonné)

# **CONFERENCE PRESENTATIONS**

"Giving the Far-Right a Voice. Using NLP to study the mainstreaming of far-right messages in French legacy media."

• COMPTEXT (International Interdisciplinary Conference on the Quantitative and Computational Analysis of Text- Image- and Video-as-Data), April 2025, Vienna.

"Tailgater, Mouthpiece, or Magnifying glass? Divergent professional paradigms in Italian political journalism in the face of far-right news weaponization."

- ECREA (European Communication Research & Education Association), September 2024, Ljubljana.
- ESA (European Sociological Association), August 2024, Porto.
- ECPG (European Conference on Politics and Gender), July 2024, Gent.
- Textual Politics Conference, March 2023, Sciences Po Paris.

#### **INVITED TALKS**

"Mediated Voices. A CSS Investigation into Journalists' Portrayal of the Political Sphere."

• Alliance Catalyst Seminar, June 2025, Sciences Po Paris.

"À qui les journalistes donnent-ils la parole ? Une analyse automatique du discours rapporté dans le contenu médiatique."

• Séminaire Jeune Recherche, January 2025, Institut d'Études Politiques de Grenoble.

"Analyzing the presence of politicians' quotes in French newspaper content: methodological challenges and early-stage findings."

- CEE Doctoral Workshop "Using computational methods to study political competition", December 2024, Sciences Po Paris.
- NLP & Politics Seminar, January 2024, CREST, Institut Polytechnique de Paris (with G. Sicard).

"ActiveTigger. Plateforme d'annotation automatique pour des données textuelles."

• Séminaire de la Maison des Sciences de l'Homme, January 2025, Institut d'Études Politiques de Grenoble (*with A. Claesson. Development by E. Ollion, E. Schultz, J. Boelaert*).

# **WORK EXPERIENCE**

#### 2024 CREST (Center for Research in Economics and Statistics), IPP

Management of Research Interns

Selected and hired four interns; collaboratively trained interns in the use of NLP techniques; coordinated interns' data annotation and literature review work; organized interns' training.

# 2022 – 2023 CRIS (Centre de recherche sur les inégalités sociales), Sciences Po Paris

Research Assistant

Project: "DeCodingDisInfo: Ideology and Institutions in the Diffusion of Disinformation in the Digital Era". Grant: McCourt Institute 2022. PI: Dr. Jen Schradie.

Designed cross-national, multi-methods opinion survey; interviewed French union leaders.

## 2021 MediaLaB, University of Pisa (Pisa, Italy)

Research Intern

Developed a Python-based topic modeling workflow to analyze political communication on social media. Supervision: Roberta Bracciale.

# **TEACHING**

- Summer 2025 **SICSS Paris** Institut Polytechnique de Paris (France). Co-organizer and co-instructor. Summer Institute in Computational Social Sciences on CSS and NLP, co-organized with colleagues from CREST. Co-organizer; principal instructor in tutorial on text classification and information extraction using generative LLMs. 2 hours.
- Fall 2024 **Introduction to Sociology** Sciences Po Le Havre (France). Instructor: Sean Safford. *Weekly seminars on a diverse selection of sociological traditions and areas of research; group-work supervision and grading; mid-term and final essays grading. 48 hours.*
- Fall 2023 **Digital Culture** Sciences Po Reims (France). Primary instructor.

  Defining the syllabus; weekly seminars on topics from digital sociology, STS, communication studies; group-work supervision and grading; final essays grading. 32 hours.
- Fall 2023 **Conférences d'introduction aux enjeux sociaux contemporains** [Introductory lectures on contemporary social issues] ENSAE, Palaiseau (France). Instructor: Etienne Ollion. *Management of invited speakers; preparation and grading of exam papers. 9 hours.*

# PROFESSIONAL SERVICE

- 2025 **Instructor for the YOUPOD project** Fondazione Antonio Megalizzi (Trento, Italy) EU-funded project under the CERV programme. Offering workshops for high-school students on the topic "New media and public communication in democracies".
  - Liceo Linguistico S. M. Scholl (Trento, IT)
  - Lycée des métiers du bois (Mouchard, FR)
  - XII Liceum Ogólnokształcące im. Stanisława Wyspiańskiego (Lodz, PL).
- 2024 **Member of ActiveTigger Scientific Committee** CREST (Institut Polytechnique de Paris)
- 2024 **Member of Lab Board** médialab (Sciences Po Paris)
- 2024 2025 Co-organizer of PhD workshop CREST (Institut Polytechnique de Paris)

Reviewer: IRIDE (Il Mulino).

### **FURTHER EDUCATIONAL EXPERIENCES**

2024 – 2025 **MEDIALEX Project Data Sprints**– Sciences Po Paris. Participant researcher. *Contributed to a topic modeling-based analysis of Twitter-based agenda-setting between* 

French MPs, news media outlets, and citizens.

- 2023 **Summer Institute in Computational Social Sciences** CREST, Palaiseau. Participant. *Web scraping; supervised and non-supervised NLP techniques implemented in R and Python.*
- 2019 University of Chongqing (Chongqing, China) Visiting student.

Mandarin courses; seminars at the School of Journalism and Communication.

### LANGUAGE AND SKILLS

Languages Italian (native), English (C2), French (C1), German (basic), Mandarin (basic).

Coding Python (especially NLP applications), R (causal analysis), Excel, LaTeX.

Volunteering Associazione Allievi Scuola Superiore Sant'Anna (Pisa, Italy; 2019–2020).