Darío Doña Falcón

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FIELDS

Communications, sentiment analysis, machine learning, digital humanities, feminist critique of technology, Marxist studies

EDUCATION

PhD in Communications

Since 2023

Universitat Pompeu Fabra, Spain

- Funded by a PIPF-UPF grant.
- Thesis titled: Matters Before Methods: A Critical Approach to Sentiment Analysis, supervised by Prof. Pilar Medina-Bravo.

M.Res in Cognitive Systems and Interactive Media

2023

- Universitat Pompeu Fabra, Spain
 - Courses on machine-learning and applications in the field of digital humanities.
 - Class valedictorian. Thesis directed by Prof. Davinia Hernández-Leo.

B.Eng Telecommunications

2022

Universidad de Las Palmas de Gran Canaria, Spain

• Dean's list and class valedictorian upon graduation.

FUNDING & AWARDS

PIPF-UPF PhD grant — Universitat Pompeu Fabra	Since 2023
Class valedictorian — M.Res Cognitive Systems and Interactive Media	2023
Class valedictorian — $B.Eng\ Telecommunications$	2022
Academic excellence award — COITTCAN	2022

PUBLICATIONS

- 4. The automation of affects: On the embedding of neoliberal ideology in Machine Learning models and its impact on psychotherapy. Science as Culture (in review).
- 3. Women are too easily offended, but robots aren't: A feminist critique of Sentiment Analysis. AI & Society (in review).
- 2. Homebound by capital: On the mediation of the employment contract in the family structure and gender as capitalist category. Science & Society (in review).
- 1. La seguridad de las mujeres no es un derecho: Tipologías de discursos antifeministas en las redes contemporáneas. In Soto-Sanfiel, María T., Masanet, Maria-Jose, y Vázquez-Tapia, Esmeralda (Ed.), Perspectivas globales sobre género y sexualidades en los medios, 2025.

ACADEMIC CONFERENCES

- 5. Home is Where the Wage is: A Study on the Mystification of Wages and the Family as Accumulation Unit. PSA 75th Annual International Conference, 2025.
- 4. Beyond social reproduction theories: Marxism, gender and the international division of labour. 9th Conference of the Danish Society for Marxist Studies,
- 3. De la carne al cuerpo: Un análisis del control biopolítico de mujeres y animales. Geu ere animalia - construyendo un futuro antiespecista, 2024.

- 2. Towards a Critique of Sentiment Analysis. UPF-STIRLING Research Seminar, 2024.
- 1. Matters Before Methods: A critique of Sentiment Analysis techniques. Seminari temàtic JOVIScom, 2024.

TALKS & LECTURES

- 3. Més enllà de les teories de reproducció social: valor, gènere i divisió del treball. Ateneu Barcelonès, 2025.
- 2. Booktok y el fetiche literario. Crudo, 2024.
- 1. Uniendo lo cualitativo y lo cuantitativo, una introducción a las técnicas de Sentiment Analysis en la investigación en Comunicación. Lecture, 2023.

PERSONAL SKILLS

Languages Spanish – Native

English – Cambridge C1 Catalan – CIFALC C1

French - B1

Programming Python – Advanced Java – Advanced

C – Intermediate Assembly Language – Intermediate

Technical Data mining, Machine Learning programming

Software Microsoft Office, Video editing software, Audio production in DAWs