



TO MAGNIFICO RETTORE OF UNIVERSITA' DEGLI STUDI DI MILANO

ID CODE 5881

I the undersigned asks to participate in the public selection, for qualifications and examinations, for the awarding of a type B fellowship at **Dipartimento di Scienze Sociali e Politiche**.  
Scientist- in - charge: **Prof. Splendore Sergio**

[Francisco Javier Jiménez Amores]

## CURRICULUM VITAE

### PERSONAL INFORMATION

Surname	Jiménez Amores
Name	Francisco Javier

### PRESENT OCCUPATION

Appointment	Structure
Postdoctoral researcher	University of Salamanca

### EDUCATION AND TRAINING

Degree	Course of studies	University	year of achievement of the degree
Bachelor degree	Audiovisual Communication	University of Salamanca	2016
PhD	PhD in Education in the Knowledge Society	University of Salamanca	2022
Master	Master's Degree in Audiovisual Communication Research	University of Salamanca	2017
Other	Higher Grade Training Course in Image and Sound	IES Rodríguez Fabrés	2007
Other	Higher Grade Training Course in Graphic Design	Salamanca School of Arts	2010



## REGISTRATION IN PROFESSIONAL ASSOCIATIONS

Date of registration	Association	City
2017	International Communication Association (ICA)	Washington D. C., Estados Unidos
2017	Asociación Española de Investigación de la Comunicación (AE-IC)	Madrid, Spain

## FOREIGN LANGUAGES

Languages	level of knowledge
Spanish	Native
English	C1
Italian	A1

## AWARDS, ACKNOWLEDGEMENTS, SCHOLARSHIPS

Year	Description of award
2022	Extraordinary doctoral award
2017	Extraordinary master's degree award
2017	Honorary Diploma from the University of Salamanca for having obtained one of the best academic records in the Master's Degree in Audiovisual Communication Research

## TRAINING OR RESEARCH ACTIVITY

At the research level, Javier Jiménez Amores has participated in 13 national and international research projects since the beginning of his predoctoral contract and his adscription to the Observatory of Audiovisual Contents of the University of Salamanca. During his predoctoral period, Javier did a 3-month research stay at the Media Informatics Lab, University Research Institute of the Aristotle University of Thessaloniki (Thessaloniki, Greece).

In addition, he has a total of 27 academic publications, 15 of them in scientific journals with anonymous peer review process, in the fields of communication, information, political and social sciences. Thanks to this, Javier has 371 citations in google scholar and an H-index of 10. He has also presented a total of 32 papers at national and international research conferences, 8 of them as invited speaker, and has been part of the Scientific Committee in two of them. Javier is also a regular reviewer for several scientific journals in the field of communication and social sciences, including Journal of Communication Inquiry (JCI), Social Sciences, Profesional de la Información (EPI), Cuadernos.info, Disertaciones, Revista de Comunicación, Comunicazione Politica (ComPol), Revista de Comunicación Política (RCP), or Revista de la Asociación Española de Investigación de la Comunicación (RAEIC).

Javier has teaching experience in the Degree in Audiovisual Communication and Creation, and in the Degree in Interactive 3D Applications and Video Games, both at the University of Salamanca. In addition, he has taught different courses and seminars as a guest lecturer in the Master's Degree in Audiovisual Communication: Research and Innovation (MUCAII), at the same university; in the Degree in Design at the Elisava School, attached to the Pompeu Fabra University of Barcelona; at the Complutense University of Madrid; at the University of Colima (Mexico), at the University of Azuay (Ecuador); and at the Minuto de Dios University (Colombia).



## PROJECT ACTIVITY

Year	Project
2022 - 2026	TRANCHAR. Transitional characters in entertainment-education narratives designed to reduce prejudice against immigrants: Attributes, boundary conditions and explanatory mechanisms. Funding entity: Ministry of Science and Innovation of Spain.
2022 - 2024	ECO. Evaluating campaigns against hate. Funding entity: European Commission
2022 - 2023	FakeDetector. Development and evaluation of a prototype for automatic online fake news detection. Funding entity: General Foundation of the University of Salamanca
2022 - 2023	TAGGER. Development and evaluation of a text annotation and content encoding system in Spanish. Funding entity: General Foundation of the University of Salamanca
2019 - 2023	HumMingBird. Enhanced migration measures from a multidimensional perspective. Funding entity: European Commission (Horizon 2020 Framework Programme)
2022 - 2023	IA Ciudadana. Comprendiendo la inteligencia artificial desde los ciudadanos. Funding entity: Spanish Foundation for Science and Technology
2022 - 2023	IA-Spain. La Percepción social de la Inteligencia Artificial en España. Funding entity: Spanish Foundation for Science and Technology
2020 - 2022	PHARM. Preventing Hate Against Refugees and Migrants. Funding entity: European Commission
2021 - 2022	Mujeres y Política en Twitter. Análisis de mensajes violentos a mujeres constituyentes 2021. Funding entity: ONU Mujeres and Universidad de Santiago de Chile
2021 - 2022	DataScienceSpain2. Uso del periodismo de datos y la persuasión narrativa para mejorar el conocimiento y la percepción pública del big data y la inteligencia artificial. Funding entity: Spanish Foundation for Science and Technology
2019 - 2020	DataScienceSpain. Ciencia de Datos en España: conocimiento y percepción pública del big data y la inteligencia artificial. Funding entity: Spanish Foundation for Science and Technology
2019 - 2020	STOP-HATE. Desarrollo y evaluación de un detector de discurso del odio en línea en español. Funding entity: General Foundation of the University of Salamanca
2018 - 2019	TRUSTSURVEY. Inteligencia Social y Minería de Opinión para la Adaptación de Encuestas y Estudios de Mercado a las Nuevas Tecnologías. Funding entity: General Foundation of the University of Salamanca
2017	AUTOCOP-ES. Clasificador en tiempo real de opiniones políticas en español con técnicas de aprendizaje automático. Funding entity: General Foundation of the University of Salamanca

## PATENTS

Patent
<p>AUTOCOP: Software to run supervised sentiment analysis at large scale and with streaming analytics.</p> <p>Intellectual property registered in 2017 by the University of Salamanca [# 00/2017/3204] under the next authorship: Carlos Arcila Calderón, Félix Ortega Mohedano, Francisco Javier Jiménez Amores, Sofía Trullenque Balagueró, Mateo Álvarez Álvaro and Javier Ramírez.</p>

## MAIN CONGRESSES AND SEMINARS

Date	Title	Place
29/06/2022	19th IMISCOE Annual Conference "Migration and Time: Temporalities of Mobility, Governance, and Resistance"	Norway
27/06/2022	ICA Regional Conference on Computational Communication Research in Central and Eastern Europe (CompComm 2022)	Finland
26/05/2022	72nd Annual ICA Conference	France



25/11/2021	VI Congreso Internacional TMIC AE-IC 2021 "Vino nuevo en odres viejos. Teorías y metodologías clásicas y nuevos problemas de investigación en comunicación"	Madrid, Spain
27/10/2021	Technological Ecosystems for Enhancing Multiculturality (TEEM'21)	Barcelona, Spain
06/09/2021	8th European Communication Conference "Communication and Trust"	Online
27/05/2021	71st Annual ICA Conference	Online
21/04/2021	I Congreso Internacional Tecnologías de I+D+i para la Igualdad	Online
03/12/2020	I Seminario Internacional Interdisciplinar: La Investigación Sobre los Discursos de Odio	Online
28/11/2020	VII Congreso Internacional de la AE-IC "Comunicación y Diversidad"	Online
21/10/2020	8th International Conference in Technological Ecosystems for Enhancing Multiculturality (TEEM'20)	Online
20/10/2020	I Congreso Internacional de Innovación en Comunicación y Medios Audiovisuales (CINCOMA)	Salamanca, Spain
06/10/2020	9th WAPOR LATAM Congress	Online
06/10/2020	12th International Conference on Social Informatics (SOCINFO)	Online
06/10/2020	WAPOR 73rd Annual Conference	Online
01/07/2020	17th IMISCOE Annual Conference	Online
20/05/2020	70th Annual ICA Conference	Online
19/01/2020	International Forum on Migration Statistics	El Cairo, Egypt
21/11/2019	V Congreso Nacional TMIC-AEIC	Murcia, Spain
16/10/2019	7th International Conference in Technological Ecosystems for Enhancing Multiculturality (TEEM 2019)	León, Spain
07/07/2019	Annual conference of the International Association for Media and Communication Research 2019	Madrid, Spain
10/04/2019	IV Congreso Internacional "Comunicación y Pensamiento. Comunicación Emergente"	Sevilla, Spain
22/05/2018	68th Annual ICA Conference	Online

## MAIN PUBLICATIONS

<b>Book chapters</b>
Javier Jiménez Amores; David Blanco Herrero; Patricia Sánchez Holgado. The figures explaining the impact of migration. pp. 37 - 58. Rowman & Littlefield. 15/3/2023
Javier Jiménez Amores; Nikolaos Panagiotou; Diego Garusi; Maria Matsiola. Depictions of Migrants and Refugees in News Photographs from Southern Europe. pp. 59 - 100. Rowman & Littlefield. 15/3/2023
Theodora Saridou; Javier Jiménez Amores; Martín Oller Alonso; Andreas Veglis; Nikolaos Panagiotou. Negative perceptions and hate speech toward migrants and refugees in Southern Europe through social media. pp. 101 - 142. Rowman & Littlefield. 15/3/2023
David Blanco Herrero; Javier Jiménez Amores; Patricia Sánchez-Holgado. Migrants and refugees in Southern Europe beyond the news stories. Lessons to be learned. pp. 175 - 184. Rowman & Littlefield. 15/3/2023
Carlos Arcila Calderón; Javier Jiménez Amores; David Blanco Herrero. From manual content analysis to the automatic classification of large-scale texts. New methodological challenges in the detection of



online hate speech. From the old to the new. Theories, methods and institutions of communication research. pp. 291 - 308. Dykinson, 21/12/2022.
Carlos Arcila Calderón; Javier Jiménez Amores; Mikolaj Stanek Baranowski. Predicting support for refugees in Europe: using machine learning and synthetic populations to predict support for acceptance of asylum seekers in European regions. Data Science for Migration and Mobility. pp. 1 - 25. Oxford University Press, 10/11/2022.
David Blanco Herrero; Maximiliano Frías Vázquez; Javier Jiménez Amores; Patricia Sánchez Holgado. Political Communication on Twitter. Analysis of the profiles of the main Spanish media during the 10N campaign. El apagón analógico y el despertar del periodismo digital. pp. 263 - 293. Centro de Publicaciones PUCE, 04/12/2020.

<b>Articles in reviews</b>
William González Baquero; Javier Jiménez Amores; Carlos Arcila Calderón. The Conversation around Islam on Twitter: Topic Modeling and Sentiment Analysis of Tweets about the Muslim Community in Spain since 2015. Religions. 14(6), pp. 724. 30/05/2023.
William González Baquero; Javier Jiménez Amores; Carlos Arcila Calderón. From Belief to Hate. An Analysis of the Beliefs That Support the Hate Speech Towards Migrants and Refugees Spread on Twitter from the Theory of Reasoned Action. Tripodos. 53, pp. 724. 3/07/2023.
Javier Jiménez Amores; David Blanco Herrero; Carlos Arcila Calderón. The Conversation around COVID-19 on Twitter—Sentiment Analysis and Topic Modelling to Analyse Tweets Published in English during the First Wave of the Pandemic. Journalism and Media. 4(2), pp. 467 - 484. 30/03/2023.
Patricia Sánchez Holgado; Javier Jiménez Amores; David Blanco Herrero. Online Hate Speech and Immigration Acceptance: A Study of Spanish Provinces. Social Sciences. 11, pp. 1 - 16. 10/11/2022.
Carlos Edmundo Arcila Calderón; Javier Jiménez Amores; Patricia Sánchez Holgado; Lazaros Vrysis; Nikolaos Vryzas; Martín Oller Alonso. How to Detect Online Hate towards Migrants and Refugees? Developing and Evaluating a Classifier of Racist and Xenophobic Hate Speech Using Shallow and Deep Learning. Sustainability. 14, pp. 1 - 16. 11/10/2022.
Carlos Edmundo Arcila Calderón; Patricia Sánchez Holgado; Cristina Quintana Moreno; Javier Jiménez Amores; David Blanco Herrero. Hate speech and social acceptance of migrants in Europe: Analysis of tweets with geolocation. Comunicar. 30, pp. 21 - 35. 15/04/2022.
Javier Jiménez Amores; Maximiliano Frías Vázquez; Patricia Sánchez Holgado; David Blanco Herrero. Comparative analysis of the political information published on Twitter by the main print and digital media about the general elections of 10N 2019. adComunica. pp. 301 - 328. 30/01/2022.
Carlos Edmundo Arcila Calderón; Javier Jiménez Amores; Patricia Sánchez Holgado; David Blanco Herrero. Using shallow and deep learning to automatically detect hate motivated by gender and sexual orientation on twitter in Spanish. Multimodal Technologies and Interaction. 5, pp. 1 - 13. 22/09/2021.
David Blanco Herrero; Javier Jiménez Amores; Patricia Sánchez Holgado. Citizen Perceptions of Fake News in Spain: Socioeconomic, Demographic, and Ideological Differences. Publications. 9, pp. 1 - 13. 10/08/2021.
Javier Jiménez Amores; David Blanco Herrero; Patricia Sánchez Holgado; Maximiliano Frías Vázquez. Detecting ideological hate on Twitter. Development and evaluation of a detector of hate speech by political ideology in Spanish tweets. Cuadernos.info. 49, pp. 98 - 124. 19/04/2021.
Javier Jiménez Amores; Carlos Arcila Calderón; David Blanco Herrero. Evolution of negative visual frames of immigrants and refugees in the main media of Southern Europe. Profesional de la Información. 29 - 6, 18/12/2020.
Javier Jiménez Amores; Carlos Arcila Calderón; Beatriz González de Garay. The Gendered Representation of Refugees Using Visual Frames in the Main Western European Media. Gender Issues. Springer-Nature, 18/01/2020.
María Belén Valdez Apolo; Carlos Arcila Calderón; Javier Jiménez Amores. Hate speech towards migrants and refugees through the tone and frames of messages on Twitter. RAEIC. Journal of the Spanish Association of Communication Research. 6 - 12, pp. 361 - 384. 13/11/2019.
Javier Jiménez Amores; Carlos Arcila Calderón; Mikolaj Stanek Baranowski. Visual frames of migrants and refugees in the main Western European media. Economics & Sociology. 12 - 3, pp. 147 - 161. Centre of Sociological Research (NGO), 01/07/2019.





Carlos Arcila Calderón; Félix Ortega Calderón; Javier Jiménez Amores; Sofía Trullenque Balaguero. Supervised analysis of political sentiment in Spanish: Real-time classification of tweets based on machine learning. Profesional de la Información. 5 - 26, pp. 978 - 987. 05/12/2017.

## Congress proceedings

Juan Pablo La Torre; Javier Jiménez Amores. Topic modelling of racist and xenophobic YouTube comments. Analyzing hate speech against migrants and refugees spread through YouTube in Spanish. TEEM'21: Ninth International Conference on Technological Ecosystems for Enhancing Multiculturality. pp. 456 - 460. ACM, 20/12/2021.

Patricia Sánchez Holgado; David Blanco Herrero; Javier Jiménez Amores; Maximiliano Frías Vázquez; Carlos Arcila Calderón. Formation in Data Science in Secondary Education: Big Data as a transversal competence. TEEM'20: Eighth International Conference on Technological Ecosystems for Enhancing Multiculturality. pp. 617 - 624. ACM, 09/10/2020.

David Blanco Herrero; Patricia Sánchez Holgado; Javier Jiménez Amores; Maximiliano Frías Vázquez; Carlos Arcila Calderón. News media behaviour in Twitter during a major political event: Study of the Twitter accounts of the main Spanish news media before the 10N General Elections. TEEM'20: Eighth International Conference on Technological Ecosystems for Enhancing Multiculturality. pp. 625 - 630. ACM, 09/10/2020.

Javier Jiménez Amores; Carlos Arcila Calderón. Connotative framing of refugees and migrants in Western Europe and their effects on the attitudes of Europeans towards these groups. TEEM'19: Proceedings of the Seventh International Conference on Technological Ecosystems for Enhancing Multiculturality. pp. 971 - 975. ACM International Conference Proceeding Series, 25/10/2019.

Javier Jiménez Amores; Carlos Arcila Calderón. Deconstructing the symbolic visual frames of refugees and migrants in the main Western European media. TEEM'19: Proceedings of the Seventh International Conference on Technological Ecosystems for Enhancing Multiculturality. pp. 911 - 918. ACM International Conference Proceeding Series, 25/10/2019.

## OTHER INFORMATION

Grant of 3 competitive academic scholarships from Spanish public institutions, 2 predoctoral and 1 postdoctoral grant.

3-month research stay at the Media Informatics Lab, University Research Institute of the Aristotle University of Thessaloniki (Thessaloniki, Greece).

Profile at Google Scholar: <https://scholar.google.es/citations?user=tSnHim0AAAAJ&hl=es>

Profile at ORCID: <https://orcid.org/0000-0001-7856-5392>

Profile at Scopus: <https://www.scopus.com/authid/detail.uri?authorId=57211316702>

Profile at Academia: <https://usal.academia.edu/JavierAmores>

Profile at Researchgate: <https://www.researchgate.net/profile/Javier-Amores-2>

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