



Professional Experience



Scientific writer

I've worked for more than a dozen clients writing articles for science dissemination and specialized content: Webedia, Hipertextual, Telefónica IoT, ITC, Helping Cáncer etc. This includes general science texts, for different types of public, press releases and content for various needs. I have great experience in the areas of general science, biology, health, nutrition, microbiology, genetics and agronomy, although I have experience in almost any scientific area as a writer.



Writer and science communication technical advisor

Probelte (may. 2019 – current). Murcia, Región de Murcia, Spain



Science Journalist

Webedia SL (mar. 2018 – current). Murcia, Región de Murcia, Spain



Teacher / trainer

Since 2018 I have worked as a teacher for extracurricular courses at the universities of Murcia and Las Palmas de Gran Canaria. The teaching areas have always been popularization and scientific communication, giving courses on how to carry out this work and how to use new technologies for it.



Coordinator and professor at 'La divulgación científica: un relato transmedia' I & II

Universidad de Murcia (sept. 2018 – oct. 2020). Murcia, Región de Murcia, Spain



Professor in the course "Divulgación Científica para medios Digitales" 1st & 2nd Ed.

ULPGC Universidad de Las Palmas de Gran Canaria (nov. 2019 – dec. 2020). Las Palmas, Canarias, Spain

Screenwriter and script assistant

I have experience as a scriptwriter and assistant scriptwriter, documentator and consultant. I have worked on self-produced scripts, launching several documentaries and a documentary series created within Vector Divulgación. I have also worked for El Cañonazo and its RTVE program, El Método. My role in the various projects ranges from the writing itself to the editing and documentation, as well as the technical assistance of the scriptwriting team.



Writer / screenwriter for "El Método", RTVE

El Cañonazo Transmedia (sept. 2020 – current). Madrid, Comunidad de Madrid, Spain

Writer / screenwriter and producer

Vector Divulgación (jan. 2014 – 2019). Murcia, Región de Murcia, Spain

Coordinator and Producer

Since 2007 I have worked on dozens of projects helping to coordinate and produce them. As of 2011, all of them are of a scientific informative nature. I have coordinated events such as Desgranando Ciencia in 2013 and 2016, the dissemination courses of the University of Murcia and the MurCIENCIA project of the same entity, among others.



External coordinator of MurCIENCIA

(sep 2019 – oct. 2020). Murcia, Región de Murcia, Spain

Coordinator of Desgranando Ciencia 2013 & 2016

(2013 & 2016). Granada. Andalucía, Spain



Education



Biology, Molecular Biology

Universidad de Murcia (2005 – 2013)

Master degree in Molecular Biology and Biotechnology

Universidad de Murcia (2014 – 2015)



Erasmus program: Zoology

University of Aberdeen (2010 – 2011)

Master's Thesis

in Science writing quality:

My research about the quality of Written Science Communication (in Spanish) occurred under the supervision of Dr Jose Manuel López Nicolás and it finished in a preliminary methodology to analyse it.

Skills

Project management
Software and IT knowledge
HTML, CSS, WordPress, fundamentals of web hosting and managing
SEO and SEM basics
Communication
Production

Languages

Spanish (native)
English (upper-intermediate)

Other

Driving License

Awards



LinkedIn's 10 Top Voices in Health of 2020

(may. 2020)

Ciencia en Acción: Honorary Mention for "Caramelos comunicación científica"

(jul. 2019)



"Insituto de la Juventud" of the Región de Murcia Award

(jul. 2009)

ANEX: Publications and academic experience

Innovation Projects with Public or Private Financing (competitive calls)

MurCIENCIA - (Universidad de Murcia)

01/09/2019-30/10/2020. FECyT – Fundación Española para la Ciencia y la Tecnología. Investment: 45.000€ (Self-funding 19.000€ (42,2%), Granted FECyT: 26.000€ (58,8%)). Profile: External Coordinator

Desgranando Ciencia 2016 - (Hablando de Ciencia)

01/01/2016-30/04/2016. FECyT – Fundación Española para la Ciencia y la Tecnología. Investment: 27.400€ (Self-funding 15.400€ (56,2%), Granted FECyT: 12.000€ (43,8%)). Profile: Coordinator.

Chapters / Monographics

- Lijó-Sánchez R., Campillo-Brocal S., Quevedo E., and García-Cremades S. (2020). “El humor y el audiovisual como herramientas didácticas en disciplinas STEAM” (Chapter). VIA DOCENDI: Tendencias Metodológicas en Innovación Educativa. Las Palmas, Spain: Universidad de Las Palmas de Gran Canaria. ISBN: Pkte. de asignación.

- Lijó-Sánchez R., Quevedo E., Campillo-Brocal S. and Sánchez-Rodríguez D. (2018). “Herramientas audiovisuales para la elaboración de recursos didácticos en disciplinas STEAM” (Chapter 83). At López-Meneses E., Cobos-Sanchiz D., Martín-Padilla A.H., Molina-García L. and Jaén-Martínez A (Eds). Experiencias pedagógicas e innovación educativa. Aportaciones desde la praxis docente e investigadora. Barcelona, Spain: Octaedro Editorial. ISBN: 978-84-17219-78-9.

Congress publications

- Lijó-Sánchez R., Quevedo E., Campillo-Brocal S. and Sánchez-Rodríguez D. (2018). “Mejora del Aprendizaje STEAM con la elaboración de herramientas didácticas de bajo coste”. IV Congreso Internacional sobre Innovación Pedagógica y Praxis Educativa. Libro de Actas. 20, 21 y 22 de marzo de 2018. Sevilla, España: AFOE. ISBN 978-84-09-00794-3.

Other publications

- Campillo-Brocal S. Lopez-Nicolás, J. M., García-Carmona F. (2014 - 2015) Master’s thesis: “Evaluación de la calidad de la divulgación científica aplicada a la biotecnología en los medios digitales”. Universidad de Murcia, Murcia, Spain.

- Campillo-Brocal S., Lijó-Sánchez R. y Pujalte-López A.J. (2016 – 18’30 min). “Scenary: ciencia y arte del Mediterráneo”. DVD Documental. Edita Vector Producciones, S.L. Las Palmas de Gran Canaria (España). ISAN 0000-0004-D9F2-0000-A-0000-0000-7.

- Lijó-Sánchez R., Campillo-Brocal S. y Pujalte-López A.J. (2015 – 64’52 min). “Explora la Ciencia”. DVD Documental. Edita Vector Producciones, S.L. Las Palmas de Gran Canaria (España). ISAN 0000-0004-D9ED-0000-I-0000-0000-K.

- Lijó-Sánchez R., Campillo-Brocal S. y Pujalte-López A.J. (2015 – 22’53 min). “Los Secretos de la Luz”. DVD Documental. Edita Vector Producciones, S.L. Las Palmas de Gran Canaria (España). ISAN 0000-0004-AA3D-0000-U-0000-0000-L.

