# LAURA GONÇALVES, ME, MD, MSc

Anaesthesiologist | Medical Writer

- Professional licence number (Portuguese): 62908 | Professional licence number (French): 10109791284
- A lauraelisafg@gmail.com | Website | Portfolio | LinkedIn
- Madeira Island, Portugal

## Personal statement



Skilled and committed medical doctor, now transitioning into Medical Writing, with expertise in scientific communication, literature search, data analysis, and research presentation. Experienced in authoring publications, and translating complex scientific data into clear, engaging, and accurate content for healthcare professionals (HCP) and patients. Seeking to leverage medical expertise and writing skills to contribute to MedComms, Pharmaceutical, and Medical Devices industries through impactful communications.

### **Skills and Expertise**

- o Scientific and medical writing: manuscripts, abstracts, white papers, educational materials
- o Medical communications: HCP and patient education, non-promotional content, content development
- o Data analysis and interpretation (SPSS, statistical reportinga nd data visualization MS Office365)
- o Literature search and referencing (PubMed, Google Scholar, EndNote, AMA style)
- Strong collaboration and teamwork in interdisciplinary environments
- o Organization and time management
- High ethical standards and compliance with regulatory guidelines (GPP and ICMJE guidelines, PRISMA Checklist)
- o Languages: English, Portuguese, French

## Select Achievements

- \* Authored peer-reviewed publications on drug safety, medical devices, and diagnostic tools.
- \* Presented research at international conferences, including *Euroanaesthesia*.
- \* Led hospital quality improvement initiatives through research, audit, and protocol development.
- \* Created health literacy content for a nonprofit, adapting complex scientific data for public audiences.

# **Professional Experience**

Medical Writer | 2025 - Present

- Scientific storytelling: develop engaging and high-quality scientific articles for an online medical communication platform.
- o Conduct literature reviews and analyse scientific data to ensure relevance and accuracy.
- o Adapt complex medical information for a diverse audience.
- o Utilize SEO principles to enhance content visibility.
- o Collaborate with medical reviewers to ensure content reliability.
  - MedReport Foundation (Remote, USA)

Doctor of Occupational Medicine | 2025 - Present

- o Assess fitness for work and evaluate occupational health risks.
- Communicate complex medical concepts effectively to patients.
- o Demonstrate adaptability by learning a new medical field.
  - + Hospital da Luz Funchal, Portugal

Anaesthesiologist (Consultant) | 2023 - 2024

- Led educational programs in pain management.
- $\circ$  Conducted literature reviews and presented research findings to multidisciplinary teams.
- o Supervised and mentored medical trainees in evidence-based anaesthesiology practices.
- o Implemented clinical protocols to enhance patient care.

✤ Various Hospitals in Portugal and France

Resident in Anaesthesiology | 2018 - 2023

- o Authored research articles, abstracts, and conference presentations.
- Conducted statistical analysis of clinical data.
- Developed clinical audits and hospital guidelines to ensure quality and standardization of practices.
- Created patient brochures to improve health literacy.
  - + Centro Hospitalar Universitário de Santo António, Portugal
  - ✦ Internships in Italy and Switzerland

## **Education**

- \* Postgraduate Diploma in Clinical Research and Medical Writing | James Lind Institute, Switzerland
  Starting date: March 2025 | Expected completion: March 2026
- \* Anaesthesiology Specialist | CHUdSA, Portugal | 2023
- \* Post-Graduate Studies in Anaesthesiology | Porto University, Portugal | 2019
- \* Master's Degree in Medicine | Porto University, Portugal | 2016
  - Research thesis on inflammation mediators in adipose tissue.

### Interests

- o Health literacy and patient education (blog, nonprofit work)
- o Medical technology and AI in healthcare
- Creative writing (fantasy fiction)
- o Sustainability
- o Sports: football, athletics, swimming
- o Traveling and cultural exchange

## **Professional Affiliations**

o Member of the European Medical Writers Association (EMWA)