Ri Xu, Ph.D.

+1514-961-3696 LinkedIn ri.xu@xurimedical.com

Relevant roles/experiences for medical writing

- Freelance medical writer proficient in multiple types of projects and meeting deadlines, with extensive experience learning new therapeutic areas, understanding clients' needs, and training less experienced medical writers. (3 years)
- Graduate Research Scientist adapt at science writing, critical thinking, data analysis, logical argument in writing and speaking forms, lecturing at science conferences, advising on writing strategies, creating scientific theories and formulating them into textbooks and slide presentations. (6.5 years)
- Graduate Research Assistant who helps other colleagues with their writing, editing, and lecturing. (3.5 years)

Experiences

Freelance medical writer

XURI Medical (Remote/Montreal, Canada)

Sep. 2020 - Now

- Multiple project types: continuing medical education (CME) needs assessment, newsletter, advisory board meetings, literature review, plain language summary, abstract writing, copywriting detail-aid.
- Therapeutic areas: oncology, osteology, gastroenterology, rare diseases, dermatology, medical devices, etc.
- Client-facing skills: proficient in being thoughtful for clients and giving extra input; training less experienced medical writers.
- Data translation: translating complex clinical data into strategic, impactful, and compliant communications for various audiences.
- Fact and compliance checking: checking facts and claims about the accuracy, consistency, referencing, readability, and compliance with briefs, regulations, brand, and style guides.

Doctorate researcher

Polytechnique Montreal, Canada

May 2015 – Sep. 2020

- Led research projects under pressure 7 research projects in total. 7 formal presentations, and 5 publications on medical devices within 5.5 years.
- Authored documents with complexity (200 pages). The writing processes include writing, rewriting, critical analyses of experimental design and datasets, illustrating, editing, reviewing, and applying style guides. Peer-reviewed 10+ manuscripts.
- Managed stakeholders and solved problems during numerous review processes for 10+ publications and other issues.

Graduate researcher

East China Normal University, China

Sep 2011 – Dec 2014

- Managed research project and completed 3 manuscript writing; edited 7 manuscripts and executed two major review processes.
- Interpreted 30+ scientific articles for 10 presentations.
- Advised 3 junior staff for scientific research and writing in English.

Education

Ph.D., Engineering Physics, Polytechnique Montreal, Montreal, Canada	2015 - 2020
M.Sc., Material Engineering, East China Normal University, Shanghai, China	2011 - 2014
B.Sc., Chemistry, Tongji University, Shanghai, China	2007 - 2011

Publications (8) and Conference proceedings (4)

Please see https://www.xurimedical.com/scientific-publications