

GIANNI CAVALLO

Medical & Scientific Writer | R&D Chemist



ABOUT ME

I am a pharmaceutical chemist with a Ph.D. in polymer chemistry and 10 years of experience in pharmaceutical R&D. I am currently working as a freelance medical writer.

Key highlights of my experience and skills include:

- **Pharmaceutical Research:** Expert in drug development, and project management.
- **Writing Skills:** Contributed to 10+ scientific papers, 1 patent, and multiple medical marketing documents.
- **Skilled Communicator:** Delivered 20+ presentations at international conferences as a Marie Skłodowska-Curie Fellow.

WORK EXPERIENCE

Freelance Medical writer

Genova | 2024 - Present

- Collaborating with MedComms agencies for the development of medical marketing projects and writing of scientific manuscripts.

Senior Postdoc

Italian Institute of Technology, Genova | 2022 - 2024

- I Developed a new platform for improving a COVID drug stability and distribution.
- I wrote academic papers and reports.
- I delivered presentations to multidisciplinary teams.

Junior Research Chemist

IRBM, Pomezia | 2020 - 2022

- I managed small research teams for the optimization drug candidates.
- I enhanced client understanding through web-based lab books and weekly meeting.

Organic Chemist

Enapter, Pisa | 2020 - 2020

- I designed polymeric membranes for hydrogen production, focusing on data interpretation for optimal membrane selection.

Industrial Post-Doc

Takasago/CNRS, Strasbourg | 2019 - 2020

- I developed a new methodology for the synthesis of bio-degradable microcapsules for drug release.

EDUCATION

PhD in Chemistry

CNRS/University of Strasbourg, Strasbourg | 2015 - 2018

- PhD Thesis: "Orthogonal Synthesis of Poly(alkoxyamine phosphodiester)s for Data Storage Applications"
- Part of European Project "Eurosequences" (Horizon 2020)

M.Sc in Chemistry & Pharmaceutical Technologies

University of Bologna, Bologna | 2007 - 2014

- Thesis: "Ferrocene Derivatives for Advanced Applications"
- Part of European Project "MolarNet" (Horizon 2020).

CONTACT INFORMATION



+39 351 8670456



gcavallo.medwrite@gmail.com



www.linkedin.com/in/giannicavallo/



gianni.cavallo/scholar

SKILLS

- Science communication
- Academic and technical writing
- Project management
- Public speaking
- Data interpretation

LANGUAGES

- Italian: Native proficiency
- English: Full professional proficiency
- French: Full professional proficiency

HIGHLIGHTED PUBLICATIONS

- **Orthogonal Synthesis of "Easy-to-Read" Information-Containing Polymers Using Phosphoramidite and Radical Coupling Steps**
J. Am. Chem. Soc. (2016)
- **Cyclic Peptide Inhibitors of IL-23**
WO/2024/015958 (2024)

COURSES AND TRAININGS

- **Managing the Clinical Study Protocol Writing Process**
EMWA Professional Development Programme
- **A Structured Approach to Developing Medical Writing Content**
EMWA Professional Development Programme
- **Clinical study report, mastering the essential skills**
EMWA Professional Development Programme
- **Design and Interpretation of Clinical Trials**
Johns Hopkins University (Coursera)

AFFILIATIONS

- EMWA member ID number: 22957
- Marie-Curie Alumni Association