

Chiara Bovolenta, PhD



Work address: Viral Evolution & Transmission Unit
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ResearchGate: https://www.researchgate.net/profile/Chiara_Bovolenta

PROFESSIONAL SKILLS

Long standing experience in gene therapy of HIV/AIDS, rare genetic diseases and onco-hematological diseases; viral vector manufacturing; consolidated experience as evaluator for international granting bodies; scientific grant and manuscript writing; innovation & IP; expert in health safety and environment (HSE) and regulatory issues related to Advanced Therapy Medicinal Products (ATMP); consolidated experience in teaching, student supervision and mentoring; excellent oral and written communication skills, project management, teamworking and priority setting with attention to details to exceed stakeholders' expectations.

WORK EXPERIENCE

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| Jan 2020 to present | <p>Consultant for Phase I/II trial therapeutic vaccination: HIV-CORE 007
Viral Evolution and Transmission Unit, Immunology, Transplantation and Infectious Disease Division - San Raffaele Scientific Institute, Milano - www.hsr.it</p> |
| 2010 to present | <p>Expert participating in the evaluation of FP7 and H2020 projects
Research Executive Agency (REA), European Commission, Brussels - https://ec.europa.eu</p> |
| 2003 to 2018 | <p>Adjunct Professor of Molecular Medicine
Biomedical and Pharmaceutical Biotechnology Degree
Vita-Salute San Raffaele University, Milano - www.unisr.it</p> <p><i>National scientific qualification for associate and full professor at Italian universities in applied biology (MED 05/F1) 2012-2013, valid until 2022</i></p> |
| 2017 to 2020
2009 to 2017
2000 to 2009 | <p>Internal Scientific Advisor & Health and Safety Manager
Head, New Technologies Unit
Head, AIDS Therapy Unit
MolMed SpA, Milano - www.molmed.com</p> |
| 2000 to 2002 | <p>Head, AIDS Therapy Unit
GenEra S.p.A., Milano</p> |
| 1996 to 2000 | <p>Research Scientist, AIDS Immunopathogenesis Unit
AIDS Immunopathogenesis Unit, San Raffaele Scientific Institute, Milano - www.hsr.it</p> |

PUBLICATIONS

Author of 41 scientific manuscripts published in peer-reviewed international journals

- Scopus *h*-index = 20
- Scopus Sum of Times Cited 1,233
- PubMed: <https://www.ncbi.nlm.nih.gov/pubmed/?term=bovolenta+c>

PATENTS

Inventor of 5 patents:

WO2006/111866 A3; WO2012/028680 A1; WO2012/028681 A1; PCT/EP2012/069713; PCT/EP2016/081964

PROJECTS

Principal Investigator in the following EU projects:

- FP7-HEALTH-2010-single-stage Health CELL-PID Grant agreement no: 261387
- FP7-HEALTH-2013-1 SUPERSIST Grant agreement no: 601958

EDUCATION & TRAINING

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| 1994 to 1996 | Post-doctoral Fellow
Institute of Biochemistry, Medical School, University of Verona - www.univr.it |
| 1990 to 1994 | Guest Researcher
Molecular Genetics of Immunity, National Institute of Child Health and Human Development (NICHD), & Receptor Cell Biology Section, Laboratory of Immunogenetics, National Institute of Allergy and Infectious Diseases (NIAID), National Institutes of Health (NIH), Bethesda, MD, USA - www.nih.gov |
| 1993 | PhD degree on Molecular and Cellular Biology and Pathology
Medical School, University of Verona - www.univr.it |
| 1988 | Professional Qualification as Biologist |
| 1986 | Degree in Biological Sciences
University of Florence, Italy - www.unifi.it |

LANGUAGES

Italian	Mother tongue
English	Proficient - C2 level
French	Beginner - A2 level
Spanish	Beginner - A2 level

Available for Skype T/C or face-to-face meeting



Milano, 27 April 2020

The detailed CV is available upon request