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## Languages

Italian

English

French

# Skills

**Planning and Coordination** 

Decision-Making and Problem-Solving

Analytical and Critical Thinking

Teamwork and Collaboration

**Interpersonal Communication** 

## Social networks

**in** @www.linkedin.com/in/violapuddinu

# **Privacy statement**

I authorize the processing of personal data contained in my curriculum vitae based as per D.Lgs 196/200 and GDPR 2016/679.

# Viola PUDDINU Study Coordinator

Professional scientific project manager/teaching assistant with extensive academic experience and proven track record in personnel supervision and research.

# About me

Ever since I was a child, I've always enjoyed learning and figuring out how things work. In particular, I was fascinated by biology and it's medical applications. The strive for knowledge is the base for innovation and building a better, healthier future. Therefore I made a career out of my passion by working in basic research for many years. Lately, I found new motivation into bringing new treatments and hope to patients. That's why I recently approached the world of clinical research and I'm thrilled to work on bench-to-bedside innovation. I'm looking forward to new exciting horizons!

# Work experience

10/2020 - 07/2022

University of Geneva Geneva, Switzerland

#### Mâitre-assistante (Project Manager)

- Supervised 3 PhD students and 3 master students on immuno-oncology-related projects.
- Proved successful working within tight deadlines and fast-paced atmosphere.
- Acquired funding by obtaining the Novartis Foundation Grant (60000 CHF)
- Co-authored the publication of 4 scientific papers.
- Directed for two years the course "**Immunology form A to Z**" for the PhD School of Life Sciences for the University of Geneva.
- Mentored 2 groups of bachelor students during the "Projet Interdisciplinaire" for the Pharmacy School.
- Partnered several collaborations with prominent academic leaders and pharmaceutical companies.
- Illustrated study results at national and international meetings.
- Managed and executed multiple projects on: the immune response to stomach cancer, colon cancer, nanoparticles, **B cell biology**, microbiota, immunogenic cell death.

# 02/2017 - 09/2020 University of Geneva

Geneva, Switzerland

#### **Post-Doc Researcher**

- Parallel conducted different research projects on studying immunity to cancer.
- Formulated and attained the approval of Animal Experimentation Licenses from the Ethical Authorities.
- Collaborated to the organization of the 31st Seminar in Pharmaceutical Sciences "Pharmacology from bench to bedsite" Zermatt (2017).
- Quickly learned new skills and applied them to daily tasks, improving efficiency and productivity.
- Implemented or optimized scientific protocols improving time-management of specific procedures.

#### 10/2012 - 12/2016

Institute for Research in Biomedicine Bellinzona, Switzerland

#### PhD Student

- Developed the research project on the "Role of ACKR3 in **B cell Lymphoma**".
- Completed the animal experimentation formation course "Module I" in Zurich.
- Published the results of the project in a peer-reviewed scientific journal.
- Implemented crucial techniques for proof-of-concept experiments.
- Won the IRB PhD Award (2016).

#### **Education**

# 09/2022 - 11/2022

# Awarded By The CRO Yghea And ClinOpsHub

Online-Mesagne (BR)

#### 50 H Training Course "Missione CRA V Edition"

- Training in GCPs, SOPs, Pharmacovigilance, Quality Systems and Assurance, Task of Monitors and Clinical Research Coordinators
- European Regulation, Introduction to Statistics and Archiving
- Workshop in Site Selection, Essential documents, Drug accountability
- Site visit simulation (PSV, SIV, SMV, COV)
- 01/2013 12/2016

University of Bern Bern, Switzerland

#### PhD Degree in Cellular Biology

09/2010 - 09/2012

University of Pavia Pavia, Italy

#### Master Degree in Cellular and Molecular Biology

- Graduated with 110/110 cum laudae
- Merit scholarship from Regione Autonoma della Sardegna for two years

University of Pavia 09/2009 - 09/2010

Pavia, Italy

#### **Bachelor Degree in Biotechnology**

- Graduated with 110/110 cum laudae
- Merit scholarship from Regione Autonoma della Sardegna for three years

## **Formation Courses**

ļ	11/2022 - 12/2022 Coursera https://www.coursera.org/
	Project Planning: Putting It All Together
	Credential ID W35DBESDG83R
•	11/2022 Coursera https://www.coursera.org/
	Project Initiation: Starting a Successful Project
	Credential ID TAVJ9SJCTZS7
•	11/2022 Coursera https://www.coursera.org/
	Foundations of Project Management
	Credential ID X7FV747EUBQZ

## **Publications and Grants**

#### Publications:

- Hočevar Sandra\*, Puddinu Viola\*, et al. 2022. "PEGylated gold nanoparticles target Age-Associated B cells in vivo". ACS Nano. Doi: https://doi.org/10.1021/acsnano.2c04871
- Boersma Bart, Wehl Lisa, <u>Puddinu Viola</u>, et al." 2022. "Inhibition of IL-1β Release from Macrophages with Necrosulfonamide-Loaded Porous Nanoparticles". JCR. Doi: https://doi.org/10.1016/j.jconrel.2022.09.063.
- Spagnuolo Lorenzo<sup>\*</sup>, <u>Viola Puddinu</u><sup>\*</sup>, et al. 2021. "HMGB1 promotes CXCL12-dependent egress of B cells from Peyer's patches in homeostasis." EJI. Doi: 10.1002/eji.202049120.
- Oberson, Anne et al. 2018. "NAB2 Is a Novel Immune Stimulator of MDA-5 That Promotes a Strong Type I Interferon Response." Oncotarget. Doi: 10.18632/oncotarget.23725.
- Puddinu Viola et al. 2017. "ACKR3 Expression on Diffuse Large B Cell Lymphoma Is Required for Tumor Spreading and Tissue Infiltration." Oncotarget. Doi: 10.18632/oncotarget.18844.

\*Co-first author

#### Grants:

Cowriter of the grant: "Exploring the tumorigenic role of stomach microbiota in a spontaneous mouse model of gastric cancer". Awarded by Novartis Foundation for Medical-Biological Research in 2020 for 60.000 CHF