

## CURRICULUM VITAE

### RESEARCH EXPERIENCE

Dec 2016-pres	<b>Chargé de Recherche de 1ère classe (CR1) INSERM</b> , UMR_S951, Evry, FR.
July 2015-pres	<b>Team Leader</b> of the ‘Therapeutic genome editing’ group, UMR_S951, Evry, FR.
May 2010-Jan 2015	<b>Postdoctoral fellow</b> , The Netherlands Cancer Institute, Amsterdam, NL
Sep 2007-May 2010	<b>Postdoctoral fellow</b> , HSR-TIGET, Milan, IT
Aug 2005-Nov 2005	<b>Ph.D.</b> visiting, Salk Institute, San Diego, USA
Jan 2003-Sep 2007	<b>Ph.D.</b> student, HSR-TIGET, Milan, IT

### EDUCATION

Dec 2018	<b>HDR</b> habilitation to lead research, Université Paris-Saclay, FR
Sep 2007	<b>Ph.D.</b> in <b>Molecular Medicine</b> (top-ranking candidate), University Vita e Salute, IT.
July 2002	<b>MSc.</b> (5-year course) in <b>Medical Biotechnology</b> , University of Turin, IT

### AWARDS & HONORS

- Italian National Academic **Qualification as Associate Professor** (2017)
- **Chargé de Recherche de 1ère classe (CR1) INSERM** (2016)
- **EMBO Long Term Fellowship**, postdoctoral fellowship (2011)
- **2 Excellence in Research Award**, American Society of Gene Therapy Meeting (2009, 2019)
- **7 Travel grant**, American Society of Gene Therapy Meeting, USA (2003,2006, 2008, 2009, 2019 (2), 2020)
- **PhD fellowship**, San Raffaele Vita-Salute University (top candidate), Milan, IT (2003)
- “**Premio Luigi Casati**”, top three scientific master thesis, Perugia, IT (2003)
- **5 O.N.A.O.S.I. Fellowships**, for proficient study progress. (yearly, 1998 – 2002)
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### SCIENTIFIC COMMITMENTS:

- 2019-today: **Review Editor** in “Genome Editing in Blood Disorders” (Frontiers in Genome Editing)
- 2017-today: **Review Editor** in Innovative Therapies (Frontiers in Medicine)
- Journal reviewer for: Trends in Biotechnology, BMC genomics, Nucleic Acids Research, Molecular Therapy, Gene Therapy, Human Gene Therapy, Methods.
- Grant reviewer for: MRC, GOSH Children's Charity, Wellcome Trust, IFCAH, Cyprus RPF, Rosetrees Trust
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### SCIENTIFIC PRODUCTION

- 25 articles in peer-reviewed journals: 24 research papers (4 as first author), 1 review as first author;
- 2 manuscripts in revision
- 8 patents + 2 in preparation
- Cumulative citations index: 4791;
- H index: 22