

## ● WORK EXPERIENCE

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03/2021 – CURRENT

**ACTING DIRECTOR OF THE RETE ONCOLOGICA PIEMONTE E VALLE D'AOSTA**

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07/2019 – CURRENT

**FULL PROFESSOR OF PEDIATRICS**

Department of Public Health and Pediatrics - University of Turin

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Turin, Italy

2016 – CURRENT

**DEPARTMENT HEAD - PEDIATRICS AND PEDIATRIC SPECIALITY DEPARTMENT**

A.O. U. Città della Salute e della Scienza di Torino

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Turin, Italy

2007 – CURRENT

**HEAD OF S.C. PEDIATRIC ONCO-HEMATOLOGY AND TRANSPLANT CENTRE**

A.O.U. Città della Salute e della Scienza – Presidio Infantile Regina Margherita

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Turin, Italy

2010 – CURRENT

**HEAD OF THE INTERREGIONAL NETWORK OF PEDIATRIC ONCOLOGY - PIEDMONT AND VALLE D'AOSTA**

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2018 – 06/2019

**ASSOCIATE PROFESSOR OF PEDIATRICS**

Department of Public Health and Pediatrics - University of Turin

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Turin, Italy

1999 – 2017

**HEAD OF S.S. STEM CELL TRANSPLANT CENTRE AND CELL THERAPY**

A.S.O. O.I.R.M Sant' Anna and Regina Margherita Children's Hospital

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Turin, Italy

## ● EDUCATION AND TRAINING

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2002 – Turin, Italy

**SPECIALIZATION IN PEDIATRICS, CUM LAUDE** – University of Turin

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1992 – Ferrara, Italy

**SPECIALIZATION IN HEMATOLOGY, CUM LAUDE** – University of Ferrara

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1988 – Ferrara, Italy

**MEDICINE AND SURGERY DEGREE** – University of Ferrara

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## ● NETWORKS AND MEMBERSHIPS

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### Memberships

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Member of the Turin Medical Academy

Scientific Advisor of IIGM (Italian Institute of Genomic Medicine)

President of FIEOP (Italian hematology and Pediatric Oncology Foundation) - 2019-2021 President of AIEOP (Italian Association of Pediatric hematology and Oncology) - 2016-2018

Vice President of ISG (Italian Sarcoma Group)

Member of several scientific societies such as AIEOP, GITMO, EBMT, ITCC, AICC, SCR, SIP, SIE, SIOPE.

ISG Italian pediatric representative for EURAMOS

Governing Council Member - GISM (Italian Mesenchymal Stem Cell group)

Board of Directors Member - Compagnia di San Paolo– 2012-2020

Board of Directors Member - HUGEF (Human Genetics Foundation) and IIGM (Italian Institute of Genomic Medicine) – 2016-2020

Board of Directors Member - Specchio dei Tempi

Board of Directors Member - Gigi Ghirotti Charitable Association

## ● TEACHING

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### Teaching

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#### Pediatrics

School of Medicine and Surgery - University of Turin

School of Specialization in Pediatrics - University of Turin

Orthoptist and ophthalmological assistance - University of Turin

#### Pediatric Oncology

Master of Psycho-Oncology - University of Turin

School of Pediatric Nursing - University of Turin

#### Hematology and Pediatric Oncology

School of Pediatrics - University of Turin

School of Neuropsychiatry - University of Turin

Professor at Biomedical Science and Oncology PhD  
– University of Turin-

Director - Master in emergency emergencies in pediatric age - University of Turin

Training activities for internships students

## ● SCIENCE AND RESEARCH

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### Science and Research

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Clinical and translational research focused on the study of new therapeutic strategies for the treatment of tumors in children, including integrated therapeutic strategies such as:

- classic chemotherapy with new and less toxic drug
- targeted therapies with monoclonal antibodies or small molecules that inhibit specific intracellular targets
- inducers of a specific immune response against the tumor, such as CTL and CIK
- isolation, identification and expansion of hematopoietic and mesenchymal stem cells and possible tissue regeneration mechanisms

Scientific responsible for international, national and regional research projects.

Speaker and/or moderator for lots of national and international congress and seminars.

Many years of experience in conduction clinical studies in accordance with Good Clinical Practices

Author of over 320 scientific publications in international journals - *H-index: 51*

I authorize the processing of my personal data according to Legislative Decree 30 June 2003, n. 196 "Codice in materia di protezione dei dati personali" and of GDPR 679/16 – "Regolamento europeo sulla protezione dei dati personali", Art. 13

Given that I am aware of the criminal responsibilities provided by art. 76 of D.P.R. 445/2000 for the hypothesis of falsehood in acts and false statements, I declare that the information reported above is true.

Date April 20, 2021

Signature

