

## **CURRICULUM VITAE of ANNA SAVOIA**

### ***Education and training***

**1984-1987**, Student, Institute of Pathology, University of Bologna, Bologna, Italy

**1987**, Degree in Biological Sciences, University of Bologna, Bologna, Italy

**1990-1992**, Postdoctoral Fellow, Department of Genetics, Hospital for Sick Children, Toronto, Canada

**1992**, Specialization degree in Medical Genetics, University of Verona, Verona, Italy

### ***Research and teaching experience***

**1992-2001**, Group Leader, Medical Genetics Service, IRCCS “Casa Sollievo della Sofferenza”, San Giovanni Rotondo, Foggia, Italy

**Oct 93-Jan 94**, Visiting Scientist, Department of Genetics, Hospital for Sick Children, Toronto, Canada

**Oct 98-Dec 98**, Visiting Scientist, Department of Pediatric Oncology, Dana Farber Cancer Institute, Boston, USA

**1996-1999**, Instructor, University of Bari, Bari, Italy

**1999-2001**, Instructor, University of Foggia, Foggia, Italy

**2001-2005**, Researcher, Telethon Institute of Genetics and Medicine (TIGEM), Napoli, Italy

**2005-2022**, Associate Professor in Medical Genetics, Department of Medicine, Surgery and Health Sciences, University of Trieste, Trieste, Italy

**2009- 2022**, Biologist, Medical Genetics Service, IRCCS “Burlo Garofolo”, Trieste, Italy

**2022-present**, Full Professor in Medical Genetics, Department of Engineering for Innovation Medicine, University of Verona, Italy

### ***Main Research area***

Human and Medical Genetics in hematology. Identification of genes and mutations causing inherited hematological diseases, such as thrombocytopenias and Fanconi anemia. Studies on pathogenic mechanisms responsible for these diseases.

Coordinator or partner of research projects supported by Italian Ministry of University and Research, Italian Ministry of Health, Istituto Superiore di Sanità (ISS), Telethon Foundation, Italian Association of Cancer Research (AIRC), Berlucchi Foundation, European Science Foundation, European Interreg Italy/Slovenia.

### ***Publications***

**1989 – present**, author of 154 peer reviewed publications, including 6 Nature Genetics, 10 Blood, 7 American Journal of Human Genetics, 21 Haematologica, 6 Human Molecular Genetics, 6 Human Mutation, 6 Thrombosis and Haemostasis, 3 Journal Thrombosis and Haemostasis, 1 Leukemia 1 New England Journal of Medicine, 1 Lancet, 1 Proceedings of the National Academy of Sciences, 1 EMBO Molecular Medicine

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