

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

2024-present, Director, Specialization School of Medical Genetics, University of Verona, Italy

2025-present, Biologist, USD “Clinical Genetics”, AOUI Verona, Verona Italy

2026-present, Director, USD “Clinical Genetics”, AOUI Verona, 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 161 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
