

CURRICULUM VITAE

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EDUCATION

22-7-1976: Degree in Biological Sciences, with honors, University of Rome, Italy

27-10-1979: Ph.D. in Medical Genetics, University of Rome, Italy

FELLOWSHIPS AND HONORS

1978-1982: Special Fellow, Italian National Research Council, Rome, Italy.

1986-1988: U.S. Public Health Service International Research Fellow, Fogarty International Center, National Institutes of Health, Bethesda, MD, U.S.A.

1997: Member of the European Molecular Biology Organization

SCIENTIFIC CAREER

1982-1984: Staff scientist, Institute of Experimental Medicine, Italian National Research Council, Rome, Italy

1984-1988: Senior staff scientist, Department of Hematology-Oncology, Istituto Superiore di Sanità, Rome

1986-1988: Visiting Scientist, The Wistar Institute, Philadelphia, PA, U.S.A.

1989-1996: Head of the Gene Expression Laboratory, Department of Biology and Biotechnology, Istituto Scientifico H. San Raffaele, Milano

1996-2000: Co-Director, Gene Therapy Program, Istituto Scientifico H. San Raffaele, Milano

1999-2002: Director and Chief Scientific Officer, Genera S.p.A., Milano

2002-2005: Director of Discovery, MolMed S.p.A., Milano

2000-: Professor of Molecular Biology, Department of Life Sciences, University of Modena and Reggio Emilia, Modena, Italy

2007-2011 Director of the Gene Therapy Program, Center for Regenerative
Medicine, University of Modena and Reggio Emilia, Modena
2012-2017 Scientific Director, Genethon, Evry, France
2017-2018 Adjunct Professor of Genetics, Paris-Descartes University, Paris,
France
2017- Head of Translational Science, Audentes Therapeutics, San
Francisco (CA, USA)

MAJOR PUBLICATIONS

Mavilio F., Giampaolo A., Carè A., Sposi N.M., Marinucci M. (1983). The $\delta\beta$ cross-over region in Lepore Boston Hemoglobinopathy is restricted to a 59 base pair region around the 5' splice junction of the large globin gene intervening sequence. **Blood** 62: 230-233.

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Simeone A., Mavilio F., Bottero L., Giampaolo A., Russo G., Faiella A., Boncinelli E., Peschle C. (1986). A human homeo box gene specifically expressed in spinal cord during embryonic development. **Nature** 320: 763-765.

Migliaccio G., Migliaccio A.R., Petti S., Mavilio F., Russo G., Lazzaro D., Testa U., Marinucci M., Peschle C. (1986). Human embryonic hemopoiesis: kinetics of progenitors and precursor underlying the yolk sac-liver transition. **J. Clin. Invest.** 78: 51-60.

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Lange B., Valtieri M., Santoli D., Caracciolo D., Mavilio F., Gemperlein I., Griffin C., Emanuel B., Finan J., Nowell P.C., Rovera G. (1987). Growth factor requirements of childhood acute leukemia: Establishment of GM-CSF-dependent cell lines. **Blood** 70: 192-199.

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Modena, 15/2/2023

