

Dr. Enrico Tagliafico MD, PhD

Personal Data

Date and place of birth: August 25, 1961, Palermo, Italy
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Education and Postgraduate training:

1986 MD, Graduate, summa cum laude, School of Medicine, University of Palermo, Italy.
1989: Postgraduate, magna con laude, School of Clinical and Experimental Hematology, University of Modena, School of Medicine Modena, Italy.
1997: PhD in Experimental Hematology, University of Modena, School of Medicine, Italy.

Experience and current responsibilities:

1998-today: Associate professor of Clinical Biochemistry and Clinical Molecular Biology, University of Modena and Reggio Emilia.
2009-2015: Head of the Center for Genome Research, University of Modena and Reggio Emilia

Research Topics:

- Molecular regulation of Hematopoietic differentiation
- Gene expression profiling and genotyping of hematopoietic (normal and leukemic) cells
- Genetic characterization of Rare Disease using a genome-wide approach
- Genetic characterization of Myeloproliferative Neoplasms
- Bioinformatic analysis of genomic and transcriptomic data
- Adult Stem Cell Characterization

Grants (last 5 years):

2012-2015: Grant CARIPOLO "Contribution of T memory stem cells to successful immune recovery in humans following bone marrow transplantation"
2013-2016: Regione Emilia-Romagna, Programma di ricerca Regione-Università 2010-2012 Area 1 - Strategic Programmes: "Next-generation sequencing and gene therapy to diagnose and cure rare diseases in Regione Emilia Romagna" (RARER)