

Curriculum Vitae



PERSONAL DATA	
Name	Alexis Grande
Date/place of birth	August 15, 1963, Silvi (TE)
Citizenship	Italian
Work address	Via Campi 287, 41125, Modena
Phone number	+390592055409
e-mail address	alexis.grande@unimore.it

EDUCATION			
Name of Institution	Location (City, Country)	Degree	Year
University of Modena and Reggio Emilia	Modena, Italy	Medicine	1988

RESEARCH EXPERIENCE		
From - To	Position	Research activity
November 2005 - Today	Associate Professor	Molecular mechanisms of cancer chemoprevention
2002 - 2005	Assistant Professor	Gene therapy of genetic hematological diseases
1988 - 2002	Research Fellow	Molecular mechanisms of myeloid differentiation

TECHNICAL SKILLS AND COMPETENCES
Consolidated competence in cellular biology (Culture of hematopoietic cell lines and CD34+ stem / progenitor cells purified from cord blood; Transduction with retro- and lenti-viral vectors; Flow cytometry analysis of immune phenotype, cell cycle and apoptosis) and molecular biology (Cloning procedures; RT-PCR analysis; Western blot analysis; Gel shift assay; Transactivation assay).

AWARDS
1991 - 1993, A.I.R.C. Fellowship on a research project aimed to clarify the molecular basis of Acute Myeloid Leukemias

PUBLICATIONS	
1.	Grande A, Montanari M, Tagliafico E, et al. <i>Journal of Leukocyte Biology</i> 2002; 71: 641-651.
2.	Montanari M, Gemelli C, Tenedini E, et al. <i>Cell Death and Differentiation</i> 2005; 12: 1588-1600.
3.	Gemelli C, Orlandi C, Zanocco - Marani T, et al. <i>Journal of Immunology</i> 2008; 181: 5660-5672.
4.	Manzotti G, Parenti S, Ferrari-Amorotti G, et al. <i>Cell Cycle</i> 2015; 14: 2578-2589.
5.	Mammoli F, Parenti S, Lomiento M, et al. <i>Experimental Cell Research</i> 2019; 382: 111445-111452.