



**Personal data**

Name: Giada Rotunno  
Date and place of birth: 17/01/1986, Fondi (LT) (Italy)  
Citizenship: Italian  
Work address: Hematology Department,  
University of Florence, Viale Morgagni 85,  
50134, Florence, Italy  
Phone/fax: 0039 055 7947688  
Email: [giadarotunno@gmail.com](mailto:giadarotunno@gmail.com)

**Education**

Current position: PhD student, from December 2012, in Clinical and Experimental Oncology at the University of Florence, Department of Hematology, under the supervision of Professor A.M. Vannucchi. The title of my project is “ASXL1 in myeloproliferative neoplasms: characterization of its pathogenetic role and potential therapeutic significance”; February 2012: Specialty Degree in Medical Biotechnology “Magna cum laude” at the University of Florence, thesis title: “Analysis of MPL mutations in patients with MPN: methods and clinical correlations” under the supervision of Professor AM.Vannucchi; April 2009, First-Degree 105/110 at University of Florence, thesis title “*Intracellular redistribution of BCR/Abl in deep Hypoxia*” under the supervision of Professor Dello Sbarba, Department of Experimental Pathology and Oncology.

April 2009-December 2012: Student fellowship in Department of Hematology, University of Florence, under the supervision of Dr. Alterini Renato. The title of the research grant was “Immunohistochemistry analysis of bone marrow biopsy in patients with mastocytosis”. We studied bone marrow (BM) biopsy of MDS and MPN patients. I contributed to investigate BM biopsy alterations of patients with Systemic Mastocytosis and Systemic Sclerosis and Multiple Sclerosis patients undergoing autologous BM transplantation.

**Technical skills and competence**

Next Generation Sequencing and analysis of sequencing data; Gene expression using Real Time PCR, Sanger sequencing and analysis, High Resolution Melting Analysis. Whole Genome Amplification. Handling of human and murine tissues, primary cells and cell lines; Cell cultures in liquid and semi-solid medium, Western Blotting, Agarose gel, PCR, Dna/Rna/Protein extraction, purification and use. Cytofluorimetric Analysis. Hystlogical Skills including paraffin embedding of Bone Marrow Biopsy, Hematoxylin/Eosin staining , Silver-impregnation, Pearls and Immunohistochemistry analysis. Fluent English and basic knowledge of Spanish.

**Membership**

From 2011: membership of the Italian Society of Experimental Hematology (SIES)  
From 2010: AGIMM group (AIRC)  
From 2014: membership of European Hematology Association (EHA)  
From 2014: membership of Società Italiana di Ematologia (SIE)

**Publications**

Author of 21 publications on international Scientific Journal, including 2 as first author. Author of 27 abstracts selected for presentations at national and international conferences, including 7 first author.

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Signature