

Curriculum Vitae



PERSONAL DATA	
Name	Niccolò Bartalucci
Date/place of birth	23/04/1984 Bagno a Ripoli
Citizenship	Italian
Work address	Viale Pieraccini 6, Padiglione 27b CUBO 3, 50139 Florence, Italy
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EDUCATION			
Name of Institution	Location (City, Country)	Degree	Year
University of Florence	Florence, ITALY	PhD degree	2012
University of Florence	Florence, ITALY	Biotechnology Magistral degree	2008
University of Florence	Florence, ITALY	Biotechnology Triennial degree	2006

RESEARCH EXPERIENCE		
From - To	Position	Research activity
2015 to Today	Post-Doc fellow	MPN research on Calreticulin
01/01/2014 - 31/12/2014	Collegio Ghislieri grant fellow	MPN research on Calreticulin
01/01/2012- 31/12/2013	Post-Doc fellow	MPN research on dysregulated signaling pathways
01/09/2010- 12/12/2010	Visiting scientist at IGR (France) as PhD fellow	MPN research on in-vivo murine models

TECHNICAL SKILLS AND COMPETENCES
<p>Handle of peripheral, bone marrow blood and immunohistochemistry samples.</p> <p>Cellular biology on progenitor cells from patients and immortalized cell lines.</p> <p>Molecular biology: nucleic acids and protein extraction, PCR and qRT-PCR, Sanger sequencing, Oxford Nanopore sequencing, RNA-interfering, immunoprecipitation and western blotting, E.L.I.S.A, flow cytometry, immunofluorescence, generation and managing of viral vectors and bacterial culture, genome editing by CRISPR/Cas9 technology.</p> <p><i>In-vivo</i> mouse models: Knock-Out, Knock-In, Immunodeficient, humanized –models, <i>in-vivo</i> Imaging.</p> <p>Generation and screening of antibodies.</p> <p>Clinical trials sub-investigator.</p>

AWARDS
<ul style="list-style-type: none"> - Collegio Ghislieri “Progressi in Biologia e Medicina” annual grant winner. - Best abstract achievement at ASH annual meeting 2015

PUBLICATIONS	
1.	Bartalucci N, Calabresi L, Balliu M, et al. <i>Oncotarget</i> 2017. Ahead of Print
2.	Vannucchi AM, Rotunno G, Bartalucci N, et al. <i>Leukemia</i> 2014; 28 (9):1811-8.
3.	Bartalucci N, Guglielmelli P, Vannucchi AM, et al. <i>Clin Lym. Myel. Leuk.</i> 2013 2 :S307-9
4.	Bartalucci N, Tozzi L, Bogani C, et al. <i>J Cell Mol Med.</i> 2013; 17 (11):1385-96
5.	Bartalucci N, Bogani C, Vannucchi AM, et al. <i>Curr Hematol Malig Rep.</i> 2013; 8 :317-24