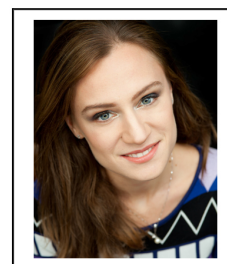


## Curriculum Vitae

PERSONAL DATA	
Name	Casetti Ilaria Carola
Date/place of birth	28/02/1985, Cremona
Citizenship	Italian
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EDUCATION			
Name of Institution	Location (City, Country)	Degree	Year
University of Pavia	Pavia	Board certification in Hematology	2017
IUSS (Scuola Universitaria Superiore)	Pavia	Degree in Biomedical Sciences	2010
University of Pavia	Pavia	Medicine and surgery	2010
Liceo Classico Daniele Manin	Cremona	High school diploma	2004

RESEARCH EXPERIENCE		
From - To	Position	Research activity
October 2017- now	PhD student	Research project "Genomic profiling of myeloid malignancies and development of precision medicine strategies", University of Pavia
September 2017- now	Research fellow	Research project "The role of soluble CALR in MPN pathogenesis and its prognostic implication", University of Vienna- Center for Molecular Medicine (Ce-M-M)
July 2012 - June 2017	Trainee	Clinical and research training in Hematology, Fondazione IRCCS Policlinico San Matteo, University of Pavia
July 2011 - June 2012	Research fellow	Research project "Development of a platform for molecular diagnosis of myeloid neoplasms within REL (Rete Ematologica Lombarda)", Fondazione IRCCS Policlinico San Matteo, Pavia

TECHNICAL SKILLS AND COMPETENCES
<p>My research activity is focused on diagnosis, prognosis and therapy of myeloproliferative neoplasms. I am currently involved in laboratory activity in order to acquire some technical skills and I am interested in going deeper in the molecular architecture of myeloid malignancies.</p> <p>I am co-author of 20 peer-reviewed scientific articles in medical journals and subinvestigator in sponsored and non-sponsored trials in patients with myeloproliferative neoplasms, including recent trials with JAK2 inhibitors</p>

AWARDS
<ol style="list-style-type: none"> <li>1. Abstract Achievement Award for Abstract # 2822: Efficacy of Ruxolitinib in Chronic Eosinophilic Leukemia Associated with t(8;9)(p22;p24) and PCM1-JAK2 Fusion Gene. (Trainee abstract presenter at the 54th ASH Annual Meeting in Atlanta, GA, December 8-11, 2012)</li> <li>2. Scholarship "Francesco Rodella" (Associazione Rodella, Montichiari, BS), November 2011</li> <li>3. Winner of "Progetto professionalità Ivano Becchi" (Fondazione Banca del Monte di Lombardia, february 2017)</li> </ol>

4. Winner of Scholarship “Eleonora Cantamessa”(Cassa Galeno, February 2018)

PUBLICATIONS

1.	Klampfl T, Gisslinger H, Harutyunyan AS, Nivarthi H, Rumi E, Milosevic JD, Them NC, Berg T, Gisslinger B, Pietra D, Chen D, Vladimer GI, Bagienski K, Milanesi C, <b>Casetti IC</b> , Sant'Antonio E, Ferretti V, Elena C, Schischlik F, Cleary C, Six M, Schalling M, Schönegger A, Bock C, Malcovati L, Pascutto C, Superti-Furga G, Cazzola M, Kralovics R. Somatic mutations of calreticulin in myeloproliferative neoplasms. <i>N Engl J Med</i> . 2013 Dec 19;369(25):2379-90.
2.	Tefferi A, Rumi E, Finazzi G, Gisslinger H, Vannucchi AM, Rodeghiero F, Randi ML, Vaidya R, Cazzola M, Rambaldi A, Gisslinger B, Pieri L, Ruggeri M, Bertozzi I, Sulai NH, <b>Casetti I</b> , Carobbio A, Jeryczynski G, Larson DR, Müllauer L, Pardanani A, Thiele J, Passamonti F, Barbui T. Survival and prognosis among 1545 patients with contemporary polycythemia vera: an international study. <i>Leukemia</i> . 2013 Sep;27(9):1874-81
3.	Rumi E, Harutyunyan AS, Pietra D, Milosevic JD, <b>Casetti IC</b> , Bellini M, Them NC, Cavalloni C, Ferretti VV, Milanesi C, Berg T, Sant'Antonio E, Boveri E, Pascutto C, Astori C, Kralovics R, Cazzola M; Associazione Italiana per la Ricerca sul Cancro Gruppo Italiano Malattie Mieloproliferative Investigators. CALR exon 9 mutations are somatically acquired events in familial cases of essential thrombocythemia or primary myelofibrosis. <i>Blood</i> . 2014 Apr 10;123(15):2416-9
4.	Rumi E, Pietra D, Pascutto C, Guglielmelli P, Martínez-Trillos A, <b>Casetti I</b> , Colomer D, Pieri L, Pratcorona M, Rotunno G, Sant'Antonio E, Bellini M, Cavalloni C, Mannarelli C, Milanesi C, Boveri E, Ferretti V, Astori C, Rosti V, Cervantes F, Barosi G, Vannucchi AM, Cazzola M; Associazione Italiana per la Ricerca sul Cancro Gruppo Italiano Malattie Mieloproliferative Investigators. Clinical effect of driver mutations of JAK2, CALR, or MPL in primary myelofibrosis. <i>Blood</i> . 2014 Aug 14;124(7):1062-9
5.	Pietra D, Rumi E, Ferretti VV, Di Buduo CA, Milanesi C, Cavalloni C, Sant'Antonio E, Abbonante V, Moccia F, <b>Casetti IC</b> , Bellini M, Renna MC, Roncoroni E, Fugazza E, Astori C, Boveri E, Rosti V, Barosi G, Balduini A, Cazzola M. Differential clinical effects of different mutation subtypes in CALR-mutant myeloproliferative neoplasms. <i>Leukemia</i> . 2016 Feb;30(2):431-8