

PERSONAL INFORMATION

Marco Bono



WORK EXPERIENCE

01/11/2017-OGGI

**PhD Student**

Department of Surgical, Oncological and Stomatologic Disciplines, Section of Medical Oncology, University of Palermo

PhD Course “Oncology and Experimental Surgery – Cycle XXXIII”

06/02/2017 – 31/10/2017

**Molecular Biology Internship**

Lab Of “Genetica ed Oncologia Molecolare e Clinica” Department of Surgical, Oncological and Stomatologic Disciplines, Section of Medical Oncology, University of Palermo

Molecular Diagnostic in Myeloproliferative Neoplasms Ph+ and Ph-

04/04/2016 – 03/02/2017

**Stage**

Lab Of “Genetica ed Oncologia Molecolare e Clinica” Department of Surgical, Oncological and Stomatologic Disciplines, Section of Medical Oncology, University of Palermo

Molecular Diagnostic in Myeloproliferative Neoplasms Ph-

01/03/2014 – 27/06/2014

**Biology Internship**

Lab Of “Genetica ed Oncologia Molecolare e Clinica” Department of Surgical, Oncological and Stomatologic Disciplines, Section of Medical Oncology, University of Palermo

Molecular Diagnostic in Oncology

20/10/2013 – 20/12/2013

**Stage**

Lab Of “Genetica ed Oncologia Molecolare e Clinica” Surgical, Oncological and Stomatologic Disciplines, Section of Medical Oncology, University of Palermo

Molecular Diagnostic in Myeloproliferative Neoplasms Ph+

EDUCATION AND TRAINING

14/07/2017

**Biologist Qualification**

University Of Palermo

Qualified as a Professional Biologist (section A)

10/2014 – 30/03/2017

**Master Degree On “Cellular And Molecular Biology” - LM-6**

University Of Palermo, Department of Biological, Chemical and Pharmaceutical Sciences and Technologies (STEBICEF)

Master Of Science in Cellular And Molecular Biology with the rating of 110/110 *cum LAUDE*.

Master Thesis Title: “ANALISI DELLA FREQUENZA DELL'APLOTIPO 46/1 IN PAZIENTI CON POLICITEMIA VERA ED ERITROCITOSI IDIOPATICA”

09/2007 – 28/02/2014

**Bachelor Degree On Biological Sciences, curriculum Molecular Biology - Class 12**

University Of Palermo , Faculty of MM.FF.NN. Sciences

Bachelor Degree in Biological Sciences with the rating of 97/110.

Bachelor Thesis Title : “ANALISI MUTAZIONALE DEL DOMINIO CHINASICO DEL GENE DI FUSIONE BCR-ABL MEDIANTE SEQUENZIAMENTO AUTOMATICO DIRETTO NEI PAZIENTI AFFETTI DA LEUCEMIA MIELOIDE CRONICA”

09/2002 – 07/2007

**High School**

Scientific high school “E. Fermi”, Sciacca (AG)

Scientific high school degree with the rating of 81/100

PERSONAL SKILLS

Mother tongue

ITALIAN

Other Languages

INGLESE

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken Interaction	Spoken production	
A2	B1	A2	A2	A2

Communication and Organisational Skills

Excellent communication skills matured in multiple situations; ability to organize work autonomously, to work in team and to manage projects and groups

Job-related Skills

Excellent knowledge and ability to perform:  
 - DNA purification from blood and tissue, RNA purification from blood  
 -Analysis of DNA/RNA by spectrometry  
 -PCR, Nested-PCR, Gradient-PCR, Real Time-PCR, RT-PCR, Digital-PCR  
 -Agarose gel electrophoresis  
 -Sanger sequencing.  
 Excellent interpretation of electropherograms, Real Time-PCR amplification plot, Digital-PCR amplification plot  
 Excellent informatics knowledge, ability to use the various applications of Microsoft Office package.

## OTHER INFORMATIONS

## Certifications and conference communications

- European Computer Driving Licence (ECDL)
- Attendance certificate of Biology internship at Lab Of "Genetica ed Oncologia Molecolare e Clinica" Department of Surgical, Oncological and Stomatologic Disciplines, Section of Medical Oncology, University of Palermo in the period of 01\03\2014 - 27\06\2014
- Attendance certificate at course "Incontro per i pazienti- Insieme verso domani-Affrontiamo uniti le malattie mieloproliferative filadelfia negative"; 7 May 2016, Palermo, Italy
- Attendance certificate at " 18° Congresso Nazionale del GOIM From complexity to personalized medicine in cancer therapy"; 20-22 June 2016, Palermo, Italy
- Calr mutations in sicilian essential thrombocythemia and myelofibrosis patients, Abstract presentation at "18° Congresso Nazionale del GOIM From complexity to personalized medicine in cancer therapy"; 20-22 June 2016, Palermo, Italy
- Attendance certificate at conference "Leucemie Ph+"; 13 May 2017, Palermo, Italy
- Attendance certificate at course "2° Next Generation Sequencing Meeting: il futuro è routine". 8 June 2017, Bologna, Italy
- JAK2 allele burden in patients with Philadelphia negative myeloproliferative neoplasms, Abstract presentation at 22° Congress European Hematology Association; 22-25 June 2017, Madrid, Spain
- Comparison of clinical and laboratory data, including JAK2 46/1 haplotype, between patients with Idiopathic Erythrocytosis and Polycythemia Vera. Abstract presentation at 22° Congress European Hematology Association; 22-25 June 2017, Madrid, Spain

## Personal Data

The undersigned acknowledges that, pursuant to art. 26 of Law 15/68, false statements, the falsified acts and use of false acts are punishable under the Penal Code and special laws. In addition, it authorizes the processing of personal data, as provided by Law 196/03

Palermo, 30/11/2017

Firma

