

PERSONAL INFORMATION

Ambra Barco

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Via Vitor

STUDIES APPLIED FOR

Medical Doctor (MD)

EDUCATION AND TRAINING

11/2015 – now

Resident in Infectious and Tropical Diseases
 Università degli Studi di Torino, Ospedale Amedeo di Savoia

10/2008 – 07/2014

Medical Degree
 School of Medicine, Università degli studi del Piemonte Orientale "A. Avogadro",
 Novara, Italy
 Final degree mark 110/110 cum laude

04/2014

BLS and ACLS Training
 Università degli studi del Piemonte Orientale "A. Avogadro"

07/12/2013 – 08/12/2013

Trauma Training Course
 Imperial College, London, UK
 ICSM surgical society

05/2012

Disaster Medicine Course
 Università degli studi del Piemonte Orientale "A. Avogadro"

09/2003 – 07/2008

High-School Diploma in Foreign Languages
 Liceo Classico indirizzo Linguistico (progetto Brocca) "G. e Q. Sella", Biella, Italy
 Final mark 100/100

PROFESSIONAL EXPERIENCE

05/2010 – now

EMDM Full-scale disaster exercise
 CRIMEDIM evaluator, translator and instructor in the real size disaster exercise which annually takes place during the European Master in Disaster Medicine in Novara.

01/2015-10/2015

Training disaster medicine trainers (TdmT) Organizing Committee Member
 CRIMEDIM collaborator as organizing committee member for the first International training in disaster medicine for undergraduates.

09/2015

CRIMEDIM Lecturer
 Lecturer of infectious diseases in emergency settings and constrained environment in the Disaster Medicine Summer School for the medical students of Jazan University.

12/2014 – 10/2015

Post-graduate Research Grant Holder
 Società Italiana Malattie Infettive e Tropicali (SIMIT)
 Principal investigator of the research project, based in San Paolo Hospital, Milan, at the Clinic of Infectious and Tropical Diseases, aimed to assess factors associated to HPV-related cancer development and identify effective screening strategies in a cohort of HIV-positive patients.

03/2015 - 06/2015

HUMANITAS University Lecturer
 Lecturer of Infectious Diseases at HUMANITAS medical school in Milan. Curricular classes about Tuberculosis, HIV and AIDS, viral hepatitis, skin and soft tissue infections, urinary tract infections, bone and joint infections, sexual transmitted infections, nervous system infections, emerging viral diseases.

10/2013 – 06/2014 Project Leader

Leading investigator in the research project named *Progression, persistence and regression of anal squamous intraepithelial lesions in a cohort of HIV positive males, related to HIV status and immune activation*, developed in collaboration with Università degli Studi di Milano, San Paolo Hospital, Clinic of Infectious and Tropical Diseases.

04/2011 – 07/2014 Member of the Students' Representative Council

Discussion of students' needs with the Dean and the other University Council members, development of proposals for the improvement of didactic methods.

10/2011-10/2013 Local Exchange Officer (LEO)

Segretariato Italiano Studenti di Medicina (SISM), Italian branch of International Federation of Medical Students' Associations (IFMSA). Management of international professional exchange programs promoted by IFMSA.

30/07/2012 – 24/08/2012 Outgoing Student in IFMSA professional exchange program

Country Mexico

Professional experience in the Internal Medicine ward of the "Adolfo López Mateos" hospital in Toluca de Lerdo, Mexico. Attendance of the ward and management of the hospitalized patients with particular attention towards infectious diseases.

3/12/2011 – 30/12/2011 Volunteer in NGOs Project

Country Senegal

NGO: Rainbow For Africa (R4A, <http://www.rainbow4africa.org/www/>)

Collaboration in the creation and management of a new first-aid station in a rural village, Kassack Nord. The main objective was to identify the leading causes of morbidity and, accordingly, organize a new health-care service to treat the population.

PERSONAL SKILLS

Mother tongue Italian

Other languages

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	C1	C1	C1
French	C1	C1	C1	C1	C1
German	B1	B1	B1	A2	A2
Spanish	B1	B1	B1	A2	A2

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user
Common European Framework of Reference for Languages

Communication skills

- good communication skills gained through experiences abroad and in everyday life in hospital.

Organisational / managerial skills

- leadership, acquired through experience as students' representative council member.
- human and social skills gained through my position as local exchange officer.
- development of new ideas and writing them as project proposals.

Computer skills

- good command of Microsoft Office™ tools
- good command of Google tools (GDrive)
- good command of statistical software (Prism, SPSS)
- good knowledge of Social Networks (Facebook, Twitter, LinkedIn)

- Other skills
- good knowledge of nonverbal communication and body language
 - perseverance and motivation
 - ability to work under pressure
 - good ability in working in team
 - good adaptability to live and work in low resources environment and multicultural context

ADDITIONAL INFORMATION**Presentations and Publications**

- Comi L, Bai F, Pandolfo A, **Barco A**, Dalzero S, Cassani B, Bini T, Ravizza M, Marchetti G, d'Arminio Monforte A. *Persistence of HPV cervical infection and related factors in HIV positive women*, Oral Communication, OC46, ICAR2014, Torino.
- Cannizzo ES, Bellistri GM, Casabianca A, Tincati C, Iannotti N, **Barco A**, Orlandi C, Monforte AD, Marchetti G. *Immunophenotype and Function of CD38-Expressing CD4+ and CD8+ T Cells in HIV-Infected Patients Undergoing Suppressive Combination Antiretroviral Therapy*, J Infect Dis. 2014 Nov 14. pii: jiu634
- Suardi E, Bai F, Comi L, Pandolfo A, Rovati M, **Barco A**, Dalzero S, Cassani B, Marchetti G, Monforte AD. *Factors associated with HPV-DNA clearance in a cohort of HIV-positive patients: role of cART and gender*. J Int AIDS Soc. 2014 Nov 2;17(4 Suppl 3):19717. doi: 10.7448/IAS.17.4.19717. eCollection 2014.
- **Barco A**, Pandolfo A, Bai F, Suardi E, Rovati M, Marchetti G, Bini T, d'Arminio Monforte A. *Association between HPV infection and related disease with other sexually transmitted infections (STIs) in a cohort of Italian male and female HIV-positive patients*, Poster Exhibition, P 46, ICAR 2015, Riccione

Torino, 25/03/2016