

# SABRINA MARCAZZAN

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## EDUCATION AND TRAINING

**PhD** Oral Sciences, University of Milan, Department of Biomedical, Surgical and Dental Sciences, Milan, October 2015-Present

Main activities & responsibilities: acquired basic skills in cell culture, image and statistical analysis; scientific writing, participation in writing and submitting proposals for national calls

Current research project: “Injectable Nanoparticle Generator (INPG)-pDox for advanced Oral Squamous Cell Carcinoma therapy”

**Tutor** Prof. Giovanni Lodi, Department of Biomedical, Surgical and Dental Sciences, University of Milan

**In collaboration with** Prof. Mauro Ferrari, Department of Nanomedicine, Houston Methodist Research Institute, Houston, Texas, USA

**Postgraduate Training Course** Internal Medicine/Oncology, “Clinica Veterinaria Roma Sud”, Rome, April 2015-August 2015

Main activities & responsibilities: clinical examinations of the patients, approach to the patient with oncologic diseases, basic knowledge of electroporation, immune and chemotherapy, formalin fixation of the samples for histology, taking of blood samples, fine needle aspiration for cytology, emogas analysis, administration of fluids and drugs

**National license to practice veterinary medicine**, University of Milan, Faculty of Veterinary Medicine, Milan, June 2015

**MS** Veterinary Medicine, University of Milan, Faculty of Veterinary Medicine, Milan, March 2015

Graduated Summa Cum Laude

Thesis: “Immunohistochemical staining for ionized calcium binding adapter molecule 1 (Iba 1) in the study of the normal mononuclear phagocytic system (MPS) and related pathological conditions”

Advisor: Prof. Eugenio Scanziani

Training as thesis student, Mouse and Animal Pathology Laboratory (MAPlab), Filarete Foundation, Milan, June 2013-October 2014

Main activities & responsibilities: paraffin-embedding of the samples, H&E and counterstaining IHC staining, assembling of the sections, working at optic microscope

**High School Diploma** (Liceo Scientifico E. Torricelli), Bolzano September 2004-July 2009

final mark 92/100

Second Level College of Science

## PUBLICATIONS

### *Journal Publications*

Del Fabbro M, Marcazzan S, D'Antico S, Weinstein RL, “Autologous platelet concentrates in head and neck cancer surgery: Are such bio-adjuvants really safe?”, Oral Oncol, 2016; 54:e1-2. doi: 10.1016/j.oraloncology.2016.01.009

### *Poster presentation*

(Abstract-Reviewed)

Marcazzan S, Sorrentino R, Cochis A, Varoni EM, Azzimonti B, Del Fabbro M and Rimondini L, “A standardised protocol to produce and characterise platelet-rich-plasma for bone healing”, National Biomaterial Congress - SIB July 13-15, 2016, Ischia, Italy. Abstract published in J Appl Biomater Funct Mater. 2016 26;14:e314-93. doi: 10.5301/jabfm.5000321

## PROFESSIONAL AFFILIATIONS

SIB- Società Italiana Biomateriali, 2016-Present

AIVO- Associazione Italiana Veterinari per l'Oncologia, 2015-Present

## LANGUAGES

**Italian:** Native Language

**English:** Advanced Listener, Advanced Speaker, Advanced Reading and Writing

**German:** Advanced Listener, Intermediate Speaker, Advanced Reading and Writing

## **SOCIAL SKILLS**

Good communication and diplomatic skills with students, professors and colleagues gained through my experience as students' delegate from June 2012 to December 2014, as a collaborator of a students' cooperative (2010-2014) and during my postgraduate studies. Ability to adapt to different situations, to work and live together with other people. Public speaking and self communication skills gained during the activities in various commissions with students and professors and the organizations of brief reports.

## **ORGANISATIONAL / MANAGERIAL SKILLS**

Good organizational skills gained through the organization of meetings at university with professors as relators and during PhD activity (e.g. preparation of scientific reports and scientific projects for national calls). Good organization of time spending in studying, working as students' delegate, voluntary work and other activities in free time (e.g. reading, watching films)

## **COMPUTER SKILLS**

**Operating systems:** Windows, IOS

**Applications:** Microsoft Office Package and IOS applications, Dropbox and Google Applications (Google Docs, Google Drive), ImageJ, SPSS, Latex

## **OTHER SKILLS AND COMPETENCES**

Curiosity and desire to learn, determination in reaching goals and diligence, accuracy and precision, problem solving.

## **REFERENCES**

**Prof. Giovanni Lodi**, associate professor  
Department of Biomedical, Surgical and Dental Sciences  
University of Milan  
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**Prof. Eugenio Scanziani**, full professor  
Department of Veterinary Medicine  
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