

Laura Villani, BSc

Curriculum Vitae

Personal info

Date and place of birth: 16 April 1979, Voghera (PV), Italy
Citizenship: Italian
Work Address: Center for the Study of Myelofibrosis, Foundation IRCCS Policlinico S. Matteo, viale Golgi 19 Pavia, Italy
Phone: +390382502968
Fax: +390382503917
E-mail: l.villani@smatteo.pv.it

Education

1998: Secondary instruction: Liceo Classico Grattoni, Voghera.

2004: Degree in Biology, University of Pavia. 110 cum laude

Working experience

2002-2004: Degree training in the laboratory of the Istituto di Genetica Molecolare del CNR, sez. di Istochimica e Citometria, in Pavia.

January 2005 – December 2005: Researcher in the laboratory of “Molecular biomarkers in the prognosis and therapy of cancer”, dip. of Experimental Oncology, Istituto Nazionale per lo Studio e la Cura dei Tumori (INT), via Venezian 1, 20133 Milan.

January 2006 – present: Researcher in the laboratory of Molecular Biology and in the laboratory of Clinical Epidemiology and Center for the Study of Myelofibrosis, Policlinico San Matteo, viale Golgi 19, 27100 Pavia.

Techniques

Expertise in molecular biology:

- extraction and purification of nucleic acids from tissue and blood samples, cellular cultures and FFPE samples
- End point PCR
- Real time PCR (Quantitative PCR, HRM, Genotyping assays, Gene expression)
- Sequencing Analyses

Publications:

Co-author of 18 papers published in international Journals listed in PubMed