

Carmela Mannarelli, BSc

Personal data

Name: Carmela Mannarelli
Date and place of birth: 04/10/1987, Terlizzi, Italy
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Education

2012, February 29: Masters Degree 110 /110 cum laude in Biological Sciences with a thesis on: "Mutational Analysis of *DNMT3A* in patients affected by primary myelofibrosis".

2009, December 17: Degree 110 /110 cum laude in Biological Sciences with a thesis on: " Analysis of DNA damage in a lung cancer case-control study".

Current position

Post-doctoral fellow in Clinical and Experimental Oncology at University of Florence, under the supervision of Professor A.M. Vannucchi.

Project title: "Diagnostic and prognostic significance of microRNAs in primary myelofibrosis and therapeutical perspectives".

Scientific activity

Her main research interest is the study of molecular mechanisms involved in pathogenesis of Myeloproliferative Neoplasms.

She has experience in molecular biology techniques (PCR and Real Time PCR, HRM, analysis of DNA sequences, microRNA expression).

From 2011: member of the Italian Society of Experimental Hematology (SIES).