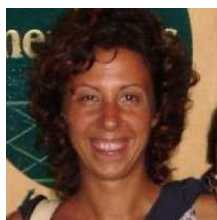


## PERSONAL INFORMATION

## LARA MUSSOLIN



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## JOB APPLIED FOR POSITION

Responsible of molecular diagnosis of non-Hodgkin lymphomas of childhood in the Laboratory of Solid Tumors of Department of Women's and Children's Health -University of Padua, that centralize samples from all national AIEOP (Associazione Italiana di Emato-Oncologia Pediatrica) centres. From 2013 this lab is part of Pediatric Reserch Institute

## WORK EXPERIENCE

- from May 2015
 University Resercher (TD-A) of Department of Women's and Children's Health SDB-University of Padua
- from 2005 to April 2015
 Post-doc position in the Laboratory of Solid Tumors of Pediatric Hemtology-Oncology Clinic of University of Padua; Responsible of Non-Hodgkin lymphoma diagnostic and involved in laboratory research aimed to identify new prognostic markers in Non-Hodgkin lymphoma
- from 2001 to 2004
 PhD student in the Laboratory of Solid Tumors of Pediatric Hemtology-Oncology Clinic of University of Padua; diagnostic and research activity in childhood lymphoma
- from 1999 to 2001
 Post-graduate internship in the Laboratory of Solid Tumors of Pediatric Hemtology-Oncology Clinic of University of Padua

## EDUCATION AND TRAINING

- From 2005 to 2010
 Fellowship in Clinical Pathology, School of Medicine, University of Padua  
Specialization in Clinical Pathology with 70/70 with honors
- From 2001 to 2004
 Research Doctorate in Oncological Sciences of the Childhood, University of Padua.  
Doctorate dissertation: "NPM-ALK as molecular marker in ALCL: implications for diagnosis and prognosis".
- July 1999
 Degree in Biological Sciences with 110/110 at School of Biological Sciences, University of Padua
- 1992
 High school graduation at "G.B. Ferrari" of Este (Padua)

## PERSONAL SKILLS

Mother tongue Italian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	C1	B2	B2	C1

Communication skills/ memberships	Excellent interaction skills with different research groups. Member of the of Non-Hodgkin lymphoma group of AIEOP Association Member of the Biology working group of AIEOP Association Member of the of the Hodgkin lymphoma group of AIEOP Association Member of the EICNHL (European InterGroup of Non-Hodgkin Lymphoma) Group for the study of Minimal Residual Disease in Non-Hodgkin Lymphoma(NHL) of childhood
Organisational / managerial skills	Constancy in work, ability to maintain the proposed objectives. Excellent ability organization developed during the activities carried out in research projects; currently responsible for a team of 5 people 2012-Present Coordinator of Minimal Residual Disease study in the International protocol for treatment of high-grade B lymphoma of childhood "Inter-B ritux 2010" 2015-present co-Coordinator of biological studies in the International cooperative trial for treatment of children, adolescents and young adults with ALK-positive anaplastic large cell lymphoma (ALCL)
Technical skills and competences:	Expertise in molecular and cellular biology (cell lines culture, cell line transfection, nucleic acid extraction, RT-PCR assay, Real-Time PCR assay; Gene expression analysis techniques, immunocytochemistry). Expertise in using web-tools for in silico analysis.
Job-related skills	Experience in reviewing scientific articles (Paediatric Blood and Cancer, Journal of Cancer, Clinical Epigenetics..); member of scientific committee of national and international meetings
Digital competence	Good knowledge of Windows OS and MS Office package, WebDesign. Using Internet Search Engines
Other Information	Invited to numerous national and international conferences as a speaker. Teaching activities in the University Master's Degree in Pediatric Hematology organized biannual by the Faculty of Medicine of the University of the Studies of Rome La Sapienza.
Driving licence	B

## ADDITIONAL INFORMATION

**Publications** Author of over 30 publications on international journals and of over 80 abstracts selected for poster or oral presentations to international and national scientific meetings. ISI WOS H-index >11; IF tot>290

- Grant's participation**
- Contribution in the project: collaborator  
Project title: Profilo di espressione genica e caratterizzazione molecolare del linfoma linfoblastico infantile  
Source of funding: Associazione Città della Speranza  
Amount of funding: 216.800 €  
Project duration (years): 2004/2007
- Contribution in the project: collaborator  
Project title: Integrated analysis of genomic and gene expression profiles of lymphoblastic lymphoma of childhood  
Source of funding: Associazione Città della Speranza  
Amount of funding: 350.00 €  
Project duration (years): 2009/2013
- Contribution in the project: collaborator  
Project title: Genome and proteome-wide characterization of oncogenic activity of ALK kinase in anaplastic large cell lymphoma of childhood  
Source of funding: Fondazione CARIPARO  
Amount of funding: 350.00 €  
Project duration (years): 2013/2016
- Contribution in the project: Principal Investigator  
Project title: New prognostic factors in pediatric T-cell lymphoblastic lymphoma  
Source of funding: Padua University  
Amount of funding: 46.926 €  
Project duration (years): 2016/2018
- Contribution in the project: Principal Investigator  
Project title: Prospective evaluation of molecular prognostic factors for lymphoblastic lymphoma in children and adolescents  
Source of funding: University of Padua (quota ex 60%)  
Amount of funding: 3.224 €  
Project duration: 2015

- Honours and awards**
- Travel award" for young investigators sponsored by Swiss lega against (Lugano, June 04-07, 2008)
  - Travel award" for young investigators sponsored by American Society of Hematology (ASH Congress, New Orleans, Louisiana, December 05-08, 2009)
  - Grant "Guido Berlucci" for young investigators sponsored by Fondazione Guido Berlucci for research against Cancer (June 2010)

- Collaborations**
- Collaborating with Prof. R. Dalla Favera, Dr K. Basso of the Cancer Genetics Institute, Columbia University-New York, USA for projects regarding gene expression profiles and miRNAs profiles in lymphoma of childhood
- Collaborating with Dr. Woessmann and Dr Damm-Welk of Justus-Liebig University of Giessen on projects focusing on clinics and biology of non hodgkin lymphoma

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\*co-first authors

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