

Surname and Name Lanza Lorella

CF LNZLLL60C43H126R

e-mail lorellalanza@virgilio.it

Qualification Biologist. Registration in the Special List of the National Order of Biologists
Section A n. 016621 26/06/1987

Current position as Senior Biologist at ASL2, S.C. Anatomia Patologica Ospedale San
Paolo Savona

Qualification

1986 Degree in Biological Sciences Other educational and professional qualifications

1990 Specialization in General Pathology University of Genoa

1999 PhD in Experimental Hematology - University of Genoa Since

2010 Ordinary Member SIPMeL-DSLB Since

2014 Member of the Flow Cytometry Study Group (GdS-C) SIPMeL

Since 2019 Member of the Hematology Study Group (GdS-E) SIPMeL

2016-22 Member of ISCCA (Italian Society for Cytometric Cell analysis)

Since 2018 Regional Viuce-President SIPMeL-DSLB

Since 2024 Regional President SIPMeL

Professional work experience

01/03/2007 to date Biologist Manager of the Diagnostic Flow Cytometry Laboratory at the
Complex Structure of Pathological Anatomy ASL2 Savonese.

Highly Specialized Professional Assignment

2011-2023 Lecturer of the Integrated Course of Biology and Genetics discipline Elements
of Microbiology and Clinical Microbiology of the Degree in Physiotherapy University of
Genoa (Pietra Ligure campus)

2003-2014 Lecturer of the Integrated Course of General Pathology and Pathological
Anatomy, Microbiology discipline, of the Degree in Nursing Sciences University of Genoa
(Pietra Ligure campus)

2006-2010 Lecturer of the integrated course of Chemistry and Biochemistry discipline
Applied Biochemistry of the Degree in Nursing Sciences University of Genoa (Pietra Ligure
campus)

2008-2011 Collaborator in the non-profit experimental study project phase II "Therapeutic
use of autologous bone marrow blood transplantation in patients suffering from obstructive
peripheral arterial disease" AIFA EudraCT approval no. 2008-003218-83.

01/07/2004 Assignment at the Complex Structure of Pathological Anatomy Santa Corona Hospital for the preparation of oncohematological diagnostics.

17/07/2000 Full-time and permanent Biologist Manager at the Chemical-Clinical Analysis Laboratory of the "S. Corona" Hospital with independent professional assignment in "Virology and autoimmunity"

10/05/1999 Full-time permanent and full-time employment as 1st level Biologist Manager at the Immunohematology and Transfusion Service of the Hospital S. Croce and Carle of Cuneo 1988-1998 Biologist and PhD student at the laboratory of Clinical Methodology I (Dir. Prof. Indiveri), DI.M.I.-University of Genoa

Language Good reading and writing skills of the English language

Training, update last 5 years

30/01/2019 CQLinf external quality checks and news in flow cytometry. Turin 19/01/2019 RES n. 203-247366 edition n. 1, "POINT OF CARE TEST AND DIAGNOSTIC SELF HELP" - GE 05-06/02/2019 Theoretical-practical course: Cytometry in Multiple Myeloma. Molinette TO

22-23/03/2019 Morphology, Flow Cytometry and Clinical Comparison on Lymphoid Neoplasms. GE (Principal Investigator/Speaker)

15-18/05/2019 XI course of cytomorphology of the bone marrow. PD

Sep-Oct/2019 DIAGNOSTIC AND THERAPEUTIC PATHWAY OF THE THYROID NODULE Savona - Pietra Ligure (lecturer)

08-10/10/2019 5th SIPMeL National Congress The centrality of Laboratory Medicine in the Diagnostic Process. Riva del Garda (Speaker and participant)

08/11/2019 11th Course Practical meetings of Hematology. SV (Lecturer)

07/12/2019 Celiac disease and food allergy; availability and reasoned clinical application of GE laboratory tests (Scientific Coordinator)

12-15/10/2020 XXXVIII NATIONAL CONFERENCE OF CYTOMETRY - Course C1 Hematological Diagnostics: The Modern Methodological Approach to Cytometric Diagnostics in Hematology 19-22/10/2020 XXXVIII NATIONAL CONFERENCE OF CYTOMETRY Course C2 Multiparametric Cytometry in Immunology: From Phenotype To Functional Tests

18/11/2020 BREAST CANCER AND BREAST UNIT: must have in 2020" Videoconference

06 /11/ 2020 12th Course Practical Meetings of Hematology: Hematology Oncology" Savona (Speaker/Participant) ASH IMAGES – SELF ASSESSMENT PROGRAM 2020 INFOMEDICA Srl training event no. 285301, edition 1/2020

05/10/21 Everything you need to know for a quick and correct diagnosis of APL – Webinar
– Scientific Coordinator/Speaker

05-06/11/ 2021 13th Course Practical Meetings of Hematology: Hematology Oncology"
Celle Ligure SV (Speaker/Participant)

11-13/11/2021 Basic course on bone marrow: Bone marrow aspirate: from pre-analytical to reporting. Morphology and Flow Cytometry. Genova (Scientific Coordinator/Supervisor) 1-

3-13-15/12/2021 6th SIPMeL NATIONAL CONGRESS The centrality of laboratory medicine in care pathways – Virtual Congress (speaker/participant) FAD n. 203-316125 edition n. 01, "PROLIFERATIONS IN ONCO-HAEMATOLOGICAL PATHOLOGIES AND SEPSI", credited for the period from 15 March 2021 to 21 December 2021, having as its training objective n. 2 - Guidelines - protocols - procedures FAD N. 203-316238 edition n. 01, "MULTIDISCIPLINARY APPROACH TO HEMATOLOGICAL EMERGENCIES", accredited for the period from 15 March 2021 to 21 December 2021, with training objective no. 4 - Appropriateness of Health Services, Evaluation, Verification and Improvement of Efficiency and Effectiveness Systems. Essential Levels of Assistance (LEA)

15-18/06/2022 XII course of bone marrow cytomorphology. PD

17-19/10/2022 7th SIPMeL NATIONAL CONGRESS Laboratory Medicine: New Complexities and Future Strategies – Riva del Garda (Speaker/Participant)

25/10/ 2022 Refresher course in hematology: Diagnostic pathway in hematological malignancies Genoa (Scientific Coordinator/Speaker)

04/11/ 2022 14th Course Practical Meetings of Hematology: Hematology Oncology"
Savona (Speaker/Participant)

13/04-25/05/2023 Role of morphology in the diagnosis of haemopathies FAD Hospital Medical School

30/03/2023 FAD 13th Italian UKNEQAS LI Users Meeting

14-15/12/2023 C.so update: Diagnostic algorithms in the era of telehematology: the laboratory, the specialist and the territory. Ge (Scientific Coordinator/Speaker)

09-11/10/2023 8th SIPMeL NATIONAL CONGRESS Data, algorithms and information from laboratory medicine for clinical decision-making – Riva del Garda (Speaker/Participant) 16/04/2024 FAD 14th Italian UKNEQAS LI Users Meeting 2024 training Cytomorphology Pathways, GIMEMA e-learning platform, GIMEMA Virtual Microscope (GVM) project 2nd edition

26/06/2024 C.so update Applications of Flow Cytometry in non-hemato-oncological diseases GE (Scientific Coordinator/Speaker)

28-30/10/2024 9th SIPMeL NATIONAL CONGRESS How to The skills of laboratory medicine professionals are changing – Riva del Garda (Speaker/Participant)

Aware that false declarations entail the application of the criminal sanctions provided for by art. 76 of Presidential Decree 445/2000, the undersigned declares that the information contained in the following curriculum vitae, drawn up in European format, corresponds to the truth. **I authorize the processing of my personal data pursuant to EU Regulation 679/2016 (General Data Protection Regulation - GDPR) and Legislative Decree 196/2003, as amended by Legislative Decree 101/2018**

SAVONA, 23/01/2025


Lorella Lanza