

## Luca Tagliafico

Research Fellow (Ricercatore di Tipo A - RTDa) in Internal Medicine (MEDS-05/A)

### EDUCATION AND TRAINING

01/11/2021 – 29/05/2025

**DOCTORAL RESEARCH COURSE IN HEMATO-ONCOLOGY AND CLINICAL-TRANSLATIONAL INTERNAL MEDICINE - CURRICULUM IN GERONTOLOGY, PHYSIOPATHOLOGY OF GERIATRIC DISEASES, AND ANTI-AGING MEDICINE**

Thesis: "Inorganic Polyphosphate and Fasting: Interactions in the Context of Neuronal Senescence and Cancer Metabolism"

Department of Internal Medicine and Medical Specialties (DiMI) - University of Genoa

01/11/2018 – 02/11/2022

**RESIDENCY IN GERIATRIC MEDICINE**

Thesis: "Preliminary Data from a Phase I/II Multicenter Randomized Controlled Clinical Trial with Cycles of a Low-Calorie, Low-Protein Diet in Patients with Cognitive Impairment"

Grade: 50/50 cum laude

DiMI – University of Genoa

2011 – 24/07/2017

**MASTER DEGREE IN MEDICINE AND SURGERY**

Thesis: "Co-Transplantation of Hematopoietic and Mesenchymal Stem Cells in Experimental Autoimmune Encephalomyelitis"

Grade 110/110 cum laude

Diploma Supplement in Neuroimmunology as part of the Research Training Course at the School of Medical and Pharmaceutical Sciences of the University of Genoa, obtaining the following final evaluation: "Excellent."

University of Genoa

### ACADEMIC EXPERIENCE

05/2025 – 08/2025

**COLLABORATION CONTRACT FOR E-CARE RESEARCH PROJECT**

Geriatric Clinic – University of Genoa (DiMI)

05/2024 – 04/2025

**COLLABORATION CONTRACT FOR 5x1000 RESEARCH PROJECT "INTEGRATED BIOCHEMISTRY AND FUNCTIONAL GENOMICS APPROACH FOR THE STUDY OF CD38 ANTIGEN IN MULTIPLE MYELOMA: INNOVATIVE STRATEGY AND NEW DRUG ACTIONABLE TARGETS"**

Geriatric Clinic - IRCCS Ospedale Policlinico San Martino (Genoa)

03/2023 -11/2023

**VISITING PHD STUDENT AT MITOCHONDRIAL CELL BIOLOGY LAB**

Rutgers University (USA)

[11/2022 -03/2023](#)

**VISITING PHD STUDENT AT ALZHEIMER'S CENTER AT TEMPLE**

Temple University (USA)

[04/2018 – 10/2018](#)

**RESEARCH FELLOW AT THE PARKINSON'S AND MOVEMENT DISORDERS CENTER**

Department of Neuroscience, Rehabilitation, Ophthalmology, Genetics, Maternal and Child Health (DINOEMI) - University of Genoa

## EXPERIENCE

### PRINCIPAL SEMINARS

[24/09/2021 – 24/09/2021](#)

Macro-regional Society of Gerontology and Geriatrics (SIGG) - Participation with 1 oral presentation  
SIGG (online)

[23/05/2022 – 25/05/2022](#)

22nd National Congress of the Italian Association of Psychogeriatrics (AIP) - Participation with 1 oral presentation  
AIP (Florence)

[16/06/2022 – 16/06/2022](#)

REGIONAL Course promoted by TARSIN - Participation with 1 oral presentation  
DiMI, University of Genoa

[17/09/2022 – 17/09/2022](#)

SIGG Regional Congress, Lombardy and Liguria Sections - Participation with 1 oral presentation  
SIGG (Pavia)

[01/10/2022 – 01/10/2022](#)

"Towards Savona Orthogeriatrics" - Participation with 1 oral presentation  
ASL2 (Savona)

[13/10/2022 – 15/10/2022](#)

3rd National Congress of the Academy of Geriatrics - Participation as moderator  
*Academy of Geriatrics* (Pisa)

[05/11/2022 – 05/11/2022](#)

"The Changing Brain 12: Young Virgults Grow at the Memory Clinic of the San Martino Hospital and Related Things" - Participation with 1 oral presentation  
Disease Management Team of the IRCCS Ospedale Policlinico San Martino (Genoa)

[10/11/2022 – 10/11/2022](#)

2ND Scientific Retreat - Participation with 1 oral presentation  
IRCCS Ospedale Policlinico San Martino (Genoa)

[01/12/2023 – 04/12/2023](#)

SIGG National Congress 2023 - Participation with 1 oral presentation  
SIGG (Florence)

[17/04/2024 – 19/04/2024](#)

“TOP 10 Value-based Geriatric Care Models and Interventions: Towards a Sustainable Healthcare System, Improving Older Adults’ Quality of Life” - Participation with 1 oral presentation (done online)  
PROGRAMMING COST Action 21122 (PROmoting GeRIatric Medicine in countries where it is still eMerging), Lisboa (Portugal)

[25/05/2024 – 25/05/2024](#)

“9th Expert Meeting 2024. Osteometabolic Diseases: Annual Updates” - Participation with 1 oral presentation and as moderator  
Center for Research on Osteoporosis and Osteoarticular Diseases (CROPO), DiMI, University of Genoa

[14/06/2024 – 14/06/2024](#)

SIGG Liguria Regional Congress 2024 - Participation with 1 oral presentation  
SIGG (Genoa)

[30/11/2024 – 30/11/2024](#)

SIN-DEM Annual Meeting, Piedmont-Liguria-Aosta Valley Tri-Regional Section -  
Participation with 1 oral presentation  
SIN-DEM (Genoa)

[02/12/2024 – 02/12/2024](#)

IV Scientific Retreat and International Advisory Board Meeting - Participation with 1 oral presentation  
IRCCS Ospedale Policlinico San Martino (Genoa)

[12/03/2025 – 12/03/2025](#)

Task Force on Geroscience Pre-Clinical and Clinical Trials 2025 -  
Participation with 1 oral presentation  
*International Conference on Frailty & Sarcopenia Research (Toulouse, France)*

[21/05/2025 – 23/05/2025](#)

59th Annual Scientific Meeting of the European Society for Clinical Investigation (ESCI)  
Participation with 1 oral presentation  
ESCI (Genoa)

[23/05/2025 – 23/05/2025](#)

SIGG Liguria Regional Congress 2025 - Participation as moderator  
SIGG (Genoa)

[26/05/2025 – 27/05/2025](#)

1st SIGG NATIONAL YOUTH CONGRESS - Participation with 1 oral presentation  
SIGG (Naples)