



Emanuele Gotelli, MD, PhD

Assistant professor in Rheumatology

Laboratory of Experimental Rheumatology and Academic Division of Clinical Rheumatology – Department of Internal Medicine and Medical Specialties (DIMI)

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EDUCATION AND TRAINING

2009

High School Diploma (Classical Studies)

100/100 with honors

Liceo Classico "Federico Delpino" - Chiavari (GE) - IT

2015

Graduation in Medicine

"Osteoblastogenesis inhibitors in systemic sclerosis" - 110/110 with honors University of Genova – Genova – IT

2020

Postgraduation in Rheumatology

"Correlation between vitamin D serum levels and clinical parameters in patients with SARS-CoV-2 infection" - 50/50 with honors

University of Genova - Genova - IT

2024

PhD in Clinical and Experimental Immunology (Cycle XXXVI)

"Characterization of monocyte/macrophage cell population in peripheral blood and in the lung tissue of systemic sclerosis patients"

University of Genova - Genova - IT



PROFESSIONAL HISTORY

2023-2024

Research Fellow in Rheumatology

"Study of skin and lung fibrosis in course of systemic sclerosis through immunohistochemical characterization of macrophage populations"

University of Genova - Genova - IT

2025 - ongoing

Contract for clinical care in Rheumatology and internal medicine on-call service

IRCCS Ospedale Policlinico San Martino - Genova - IT

ACADEMIC APPOINTMENTS

2020-2023

Student representative for PhD Course in Clinical and Experimental Immunology (Cycle XXXVI)
University of Genova – Genova – IT

2024 - ongoing

Assistant Professor in Rheumatology (SSD MEDS-09/C)

Basic, translational and clinical research and teaching activities for medical students and residents in Rheumatology

University of Genova - Genova - IT

RESEARCH INTEREST

My main areas of basic, translations and clinical research are:

- Macrophage dynamic polarization in the pathogenesis of autoimmune rheumatic diseases, focusing on systemic sclerosis and rheumatoid arthritis
- Neuro-endocrine-immunology in rheumatic diseases (NEIRD), focusing on the effects of glucocorticoids and vitamin D
- Nailfold videocapillaroscopy in the analysis of peripheral microcirculation (primary and secondary Raynaud's phenomenon) and organ involvement in connective tissue diseases (systemic sclerosis, Sjögren's syndrome, idiopathic inflammatory myopathies, systemic lupus erythematosus, antiphospholipid syndrome, mixed connective tissue disease) and infectious diseases (COVID-19)



EXPERIENCES

SCIENTIFIC COMMITMENTS

2022-ongoing

Faculty Member of EULAR online ("EULAR Online Course on Rheumatic Diseases", "EULAR Online Course on Capillaroscopy & Microcirculation") and live ("13th and 14th EULAR Course on Capillaroscopy and Microcirculation in Rheumatic Diseases") educational courses

2024

Local Scientific Committee Member of "43rd European Workshop for Rheumatology Research (EWRR)"

2025

Faculty member of "ReumaLiguria 2025 – 1st Regional Theoretical and Practical Meeting"

MEMBERSHIPS

2016 - Ongoing

Order of Physicians and Surgeons of the Province of Genova, Italy

Registration number: 16597

2017 - Ongoing

Italian Society of Rheumatology (SIR)

2018 - Ongoing

European Alliance of Associations for Rheumatology (EULAR)

2020 - Ongoing

EULAR Study Group "Neuro Endocrine Immunology of Rheumatic Diseases (NEIRD)"

2020 - Ongoing

EULAR Study Group "Microcirculation in Rheumatic Diseases"

2022 - Ongoing

SIR Study Group "Capillaroscopy and Microcirculation in Rheumatology (CAPSIR)"

2023 - Ongoing

European Scleroderma Trials and Research Group (EUSTAR)

Member of EUSTAR Center n°11

2023 - Ongoing

European Reference Network on Connective Tissue and Musculoskeletal Diseases (ERN ReCONNET)

Active collaboration for the organization of online educational webinars for health care professionals and patients suffering from rare connective tissue diseases

2024 - Ongoing

American College of Rheumatology (ACR)



CLINICAL TRIAL RESEARCH

Study Coordinator/Sub-Investigator in several international multicenter clinical trials (both observational studies and phase II and III randomized controlled clinical trials) with Certification of ICH Good Clinical Practice E6 and IATA (International Air Transport Association) Certification for the shipping of Category A (Infectious Substance Affecting Humans) and Category B (Biological Substance) dangerous goods.

EDITORSHIP OR PARTICIPATION IN EDITORIAL BOARDS OF JOURNALS, PUBLISHING SERIES, ENCYCLOPAEDIAS AND TREATISES

2022 - Ongoing

Reviewer for the Journals "European Journal of Clinical Investigation", "RMD Open", "Immunology Letters", "Frontiers in Immunology", "Frontiers in Medicine" and "Nature Reviews Rheumatology"

2022-2023

Guest Editor Assistant of the Special Issue "Vitamin D, Immune Response and Autoimmune Diseases" for the journal "Nutrients"

2023-2024

Guest Editor Assistant of the Special Issue "Vitamin D, Immune Response and Autoimmune Diseases 2nd Edition" for the journal "Nutrients"

2024 - Ongoing

Editorial board member of "Neuroimmunomodulation"

2024 - Ongoing

Editorial board member of "Journal of Environmental Rheumatology"

SCIENTIFIC PUBLICATIONS

- Open Researcher and Contributor ID (ORCID): 0000-0002-4732-0006
- Author of 64 peer-reviewed manuscripts and 3 chapters books
- Author of 159 conference papers (abstracts, posters and oral communications) presented at national and international scientific congresses
- Scopus h-index: 16

LANGUAGES

- Italian (native language)
- English (proficient level for understanding, speaking and writing)

Last Updated on 12th August 2025