

## Massimo Locati, MD

**Full Professor, General Pathology and Immunology  
University of Milan**



**Date and place of birth:** July 14<sup>th</sup>, 1966; Garbagnate Milanese, Italy

**Citizenship:** Italian

**Address:** Department of Translational Medicine, University of Milan

Massimo Locati is Full Professor of General Pathology and Immunology at the Department of Medical Biotechnologies and Translational Medicine at the University of Milan (BIOMETRA: <http://www.biometra.unimi.it>) and chief of the Leukocyte Biology Lab at the Humanitas Clinical and Research Center in Rozzano, Milan ([http://www.humanitas.it/hur/cms/english/activities/lab/leukocyte\\_biology/index.html](http://www.humanitas.it/hur/cms/english/activities/lab/leukocyte_biology/index.html)).

His current scientific research interests are represented by:

- Cellular and molecular mechanisms involved in resolution of inflammation.
- Identification of the biological role of chemokine decoy receptors.
- Definition of chemokine receptors signalling properties and associated transcriptional events.
- Investigation of molecular mechanisms supporting macrophage activation and polarization.
- Role of regulatory RNA in innate immunity and immune-mediated diseases.

### Academic and professional qualifications:

1992	Summa cum laude Medical Doctor degree, University of Milan
1995	Specialization on Human Toxicology, University of Milan
1996	Specialization on Pharmacological Research, Mario Negri Institute of Milan
1994-1996	Italian Association for Cancer Research Fellowship, Mario Negri Institute of Milan
1996-1997	Italian Association for Cancer Research Fellowship, Laboratory of Host Defense, National Institute of Allergy and Infectious Diseases, National Institutes of Health, Bethesda, MD, USA
1998-1999	Italian Foundation for Cancer Research Fellowship, Mario Negri Institute of Milan
1999-2001	Assistant Professor, General Pathology and Immunology, University of Brescia
2001-2004	Assistant Professor, General Pathology and Immunology, University of Milan
2005-2011	Associate Professor, General Pathology and Immunology, University of Milan
Since 2006	Head of the Laboratory of Leukocyte Biology, Humanitas Clinical and Research Center, Rozzano
Since 2011	Full Professor, of General Pathology and Immunology, University of Milan

### Scientific profile:

• Publications on international peer-reviewed journals	137
• Invited scientific communications	52
• Books	9
• Total Impact Factor	850
• Mean Impact Factor	6.2
• H index	52
• i-10 index	106
• Total citations	13209

A complete list of scientific publications is available at <http://scholar.google.it/citations?user=UbWBTBsAAAAJ>

### Didactic activities:

- Laurea Magistrale in Medicina e Chirurgia – MIMED  
Mechanisms of diseases, Immunology course – 5 CFU
- Laurea in Biotechnologie Mediche  
Patologia Generale e Immunologia, modulo di immunologia – 3 CFU
- Laurea Magistrale in Biotechnologie Mediche Specialistiche  
Corso di Immunologia cellulare e molecolare – 3 CFU (Kallikourdis, Locati)  
Corso di Fisiopatologia: dalla cellula alla clinica – 2 CFU (Locati)
- Coordinator PhD program in Experimental Medicine and Medical Biotechnologies