

PERSONAL INFORMATION

RECALCATI STEFANIA
 Date of Birth: March 18, 1970
 Place of Birth: Abbiategrasso, Milano, Italy



WORK EXPERIENCE

- 2016-present Associate Professor - SSD MED 50 - University of Milan
- 2006 - 2016 Assistant Professor - General Pathology - University of Milan
- 2003 - 2006 Research Fellow - University of Milan
- 1995 - 1999 PhD in Gastroenterology - University of Milan
- 1995 - 1999 Specialization in Gastroenterology and Digestive Endoscopy - University of Milan
- 1998 Research Fellow for a year at Institute for Experimental Cancer Research, Epalinges/Losanne

EDUCATION AND TRAINING

- 1995 Degree in Medicine and Surgery with full marks (110/110 cum laude) - University of Milan
- 1989 Maturità Scientifica (High School Diploma).

PERSONAL SKILLS

Mother tongue(s) ITALIAN

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1/C2	C1/C2	C1/C2	C1/C2	C1/C2

Communication skills **ACADEMIC ACTIVITY**

- Lecturer at the **Doctorate** of Experimental Medicine and Medical Biotechnology (2006-present)
- Lecturer at the **Specialization School** of Gastroenterology (2008-present).
- Lecturer at the **Specialization School** of Cardiac Surgery (2017-present).
- Coordinator of the Laboratory Course - Degree in Sciences of Healthcare Professions Diagnostic Techniques, University of Milan. (2017-present).
- Course of Applied Medical Techniques in the Integrated Course Professional Interdisciplinary II - Degree in Sciences of Healthcare Professions Diagnostic Techniques, University of Milan. (2017-present)
- Coordinator of the course of Pathogenesis and Diagnostics - Nursing Degree, c/o Fatebenefratelli and San Giuseppe Hospitals, University of Milan (2011-present).
- Course of General Pathology and Immunology - Degree in Biomedical Laboratory Techniques, University of Milan (2013-present)
- Coordinator of the Biological Bases of Life course - Degree in Medical Radiology Techniques for Imaging and Radiotherapy, University of Milan (2011-2013).
- Coordinator of the Pathology course - Degree in Medical Radiology Techniques for Imaging and Radiotherapy, University of Milan (2009 - 2013).
- Coordinator of the General Pathology course Pathogenesis and Diagnostics course - Nursing Degree, c/o Fatebenefratelli Hospital, University of Milan (2006 - 2012).
- Member of the Examination Board for the course of General Pathology and Immunology -Degree in Science in Biomedical Laboratory Techniques, University of Milan (2004-2013).
- Member of the Examination Board for the course of General Pathology - Degree in Medicine and Surgery, c/o Sacco Hospital, University of Milan (2013-present).

Organisational / managerial skills

- Departmental Referent of Internationalization
- Chief-Laboratory of Iron Metabolism, Department of Biomedical Sciences for Health
- Participation in departmental management committee (2012-2014)

Job-related skills

National Scientific Qualification (Validity 2018-24):

- **06/A2 - General Pathology and Clinical Pathology - Full Professor - Notice d.d. 1532/2016**
- **06/N1 Health Professions Sciences and Applied Medical Technologies - Full Professor - Notice d.d. 1532/2016**
- **06/A2 - General Pathology and Clinical Pathology - Associate Professor - Notice d.d. 1532/2016**

Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem solving
Independent user	Independent user	Independent user	Independent user	Independent user

Driving licence

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ADDITIONAL INFORMATION

RESEARCH INTERESTS

The main scientific interests of Prof. Stefania Recalcati are related to iron metabolism and the molecular mechanisms at the basis of its regulation. She studied and described the abnormal expression of iron-related proteins in hereditary hemochromatosis. She also studied alterations of iron metabolism in other pathologic conditions, such as oxidative stress and inflammation. Her studies provided relevant information to understand the molecular basis of iron retention in macrophages during inflammation, an event involved in the pathogenesis of the anemia of chronic diseases. She is now actively studying the different expression of iron proteins in various populations of macrophages, thus contributing to dissect peculiar and specific functional roles of polarized macrophages.

SCIENTIFIC ACTIVITY

Publications

- **Number of publications in peer-reviewed international journals: 50**
- **Impact Factor Tot.: 321**
- **Impact Factor medium: 6.4**
- **Impact Factor papers with first or last name: 147**
- **H-index (Scopus): 26**
- **N. citations tot. (Scopus): 2116**

A complete list of scientific publications is available at <https://scholar.google.it/citations?user=kAFq7tAAAAAJ&hl=en>

Honors

- **Rising Star in Gastroenterology, ASNEMGE (Association of National European and Mediterranean Societies of Gastroenterology - 2004**
- **Research Prize “L’OREAL UNESCO for Women and Science in Italy”**
Project: Study of molecular mechanisms at the base of alterations of iron metabolism in pathological conditions such as hereditary hemochromatosis and oxidative stress - 2003

- **Young Research Prize - AISF** (Italian Association for the Study of Liver Diseases) *Project: Molecular study of the role of iron release from reticuloendothelial cells and of regulation of HFE expression in the pathogenesis of hereditary hemochromatosis* - 1999

- **Best Oral Presentation** - Meetings of Italian Association for the Study of Liver Diseases - *Lecture: Up-regulation of Iron Regulatory Protein activity in reticuloendothelial cells of patients with genetic hemochromatosis* - 1996

Editorial activity

- *Editorial's Board Member:*

Journal of Liver and Clinical Research, International Journal of Autoimmune Disorders, International Journal of Cancer Immunology, Journal of Allergy and Immunology, Int Liver and Clin Res, Immunology and Vaccine, Avid Science

- *Peer review activity:*

Journal of Hepatology, Digestive and Liver Disease, Frontiers Drug Metabolism and Transport, Plos One, Cancer, Clin Cancer Research, Current Medicinal Chemistry, Traslational Cancer Research, Journal Liver and Clinical Research, Journal of Cellular Physiology, Clinical Chemistry and Laboratory Medicine, Gastroenterology Research and Practise, Journal Nutr Biochem, Int J Mol Science, Pharmaceutical, Pharmacological Research, Journal of Experimental Zoology, Evidence-Based Complementary and Alternative Medicine , Bosnian Journal Basic Medical Sciences, Mediators of Inflammation, Acta Physiol Hungarica, Baltic J Health and Physical Activity

Memberships

- European Iron Club
- International Biolron Society
- Società Italiana di Patologia

Research Grants

Principal Investigator

- Unit - Italian Ministry of Health (Young Investigators) - 2008
- National grants PUR-FIRST from the Italian Ministry of University and Scientific and Technological Research (MURST) - 2007-2008

Co-investigator

- Grants from Partnership for Clean Competition (USA) - 2017
- Grants from World Anti Doping Agency - 2011
- PRIN or FIRB grants from the Italian Ministry of University and Scientific and Technological Research (MURST) - 1998, 1999, 2000, 2002, 2003, 2005, 2007, 2009, 2012
- Grants from Italian Ministry of Health Salute 1997, 1998, 1999, 2000, 2001, 2003

I authorize, according to D.lgs 14/03/2013 n. 33 concerning transparency, in case of conferment of the position and of the fellowship, the publication of this curriculum in the web site of Università degli Studi di Milano in the section "Amministrazione trasparente", "Consulenti e collaboratori".

Date 22-03-2019

Signatur

A handwritten signature in black ink, appearing to read "Stefania Recalcati", followed by a small lowercase letter "e" positioned to the right and slightly below the end of the signature.