

## Curriculum vitae

### Rosetta Pedotti, MD, PhD

#### Personal information

Born July 1<sup>st</sup>, 1970 in Milan, Italy  
Citizenship: Italian  
Child: Sofia

#### Present position

Neurologist with research profile at the Neurological Institute Foundation "Carlo Besta" of Milan. Primary investigator of a laboratory (2 post-doctoral fellows and 1 PhD student), dedicated to the study of animal models of autoimmune neurological diseases.

#### Education

1995 M.D., University of Milan (*cum laude*)  
1999 Specialization in Neurology, University of Milan (*cum laude*)  
2003 Ph.D. in Neurological Science, University of Milan

#### Professional Experience

1993-1995 Clinical and research intern. University of Milan. Institute of Clinical Neurology, Clinical Neuroimmunology.  
1995-1999 Resident in Neurology. Institute of Clinical Neurology, University of Milan. Supervisor: Prof. E.Nobile-Orazio, Mentor: Prof. G. Scarlato. Involved in clinical practice and research in the field of neuroimmunology, in particular dysimmune peripheral neuropathies.  
1998-2002 Post-doctoral fellow in Neuroimmunology, Dept. of Neurology, Stanford University Medical School, Laboratory of Prof. Lawrence Steinman. Involved in research in the field of multiple sclerosis and the animal model for this disease experimental autoimmune encephalomyelitis.  
2003-2009 Research Scientist, Neurological Institute Foundation "Carlo Besta". Supported by funding from the Ministry of Health for the repatriation of Italian scientists from abroad. Primary investigator of a lab (3 post-docs, 1 PhD student) dedicated to the study of animal models of human multiple sclerosis.

#### Field of research

Neuroimmunology, multiple sclerosis, experimental autoimmune encephalomyelitis, anaphylaxis

#### Professional Awards and Prizes

2007 Price from Amici della Citta' di Milano "Bruti Liberati", Targhe d'Argento of the President of the Italian Republic and of the President of the Lombardy Region, for people below the age of 40 that reached international achievements in their fields.  
2006 Rita Levi Montalcini prize from Italian Multiple Sclerosis Society –AISM/FISM- for the best young Italian researcher in the MS field

- 2001 Dale McFarlin Travel award of the National Multiple Sclerosis Society –NMSS-  
New York
- 1999 Post-doctoral fellowship Award (3 years support) of the National Multiple  
Sclerosis Society –NMSS-New York

### **Board certification**

Italian board of medical doctors and surgeons since 1996

### **Professional organization**

Italian Neuroimmunology Society (AINI) since 1997

### **Administrative post**

Member of the Steering Committee of the Italian Neuroimmunology Society (AINI) since 2009

### **National and International scientific activity**

Grant reviewer for Associazione Italiana Sclerosi Multipla (AISM/FISM) (since 2003)  
Grant reviewer for National Multiple Sclerosis Society, New York, USA (since 2005)  
Reviewer for J Immunology, J Neuroimmunology, J Neurology, International Immunology, Annals  
of Neurology (since 2004)

### **Patent**

*"Methods for treating or preventing autoimmune diseases using H1 receptor blocking agents"*. Provisional application (S02-073; April 2003). Stanford University. Inventors: Lawrence Steinman and Rosetta Pedotti

### **Research Grants**

Recipient of research grants from National Multiple Sclerosis Society (NMSS), New York, USA; Italian Ministry of Health; Italian Multiple Sclerosis Society (AISM-FISM); CARIPLO Foundation.