

NAME	Martino BOLOGNESI
SEX	Male
DATE AND PLACE OF BIRTH	May 18, 1951, Ferrara, Italy
CITIZENSHIP	Italian
MARITAL STATUS	Married, two children
ADDRESS	Dip. Scienze Biomolecolari & Biotecnologie Universita' di Milano Via Celoria, 26 – 20131 Milano (Italy) e-mail: martino.bolognesi@unimi.it

EDUCATION

1974: Graduation "cum Laude" in Chemistry, University of Pavia, Italy

1978: Specialization School in Biochemistry (PhD equiv.) "cum Laude",
University of
Pavia, Italy

HONORS

1969-1974: Fellow of Collegio Ghislieri (Pavia)

1976: Fellowship from the Harkness Foundation of the Commonwealth Fund
(at the Univ. of Oregon, USA)

1978: Biochemistry Specialization summa cum Laude

1981: Awarded an EMBO fellowship (at Max Planck Ins.f. Biochemie,
Martinsried,
Muenchen, Germany)

1995: Elected EMBO Member

1998: EMBO Course Committee member (1998-2000)

1998: EMBL – Heidelberg, Sci. Adv. Committee member, and vice-chair
(1998-2003)

1998: EMBL – Hamburg synchrotron – Head of beam time allocation
Committee (1998-2003)

1998: Human Frontier Science Program: Member of Internal Referee Panel
and vice-chair (1998-2002)

1999: Societa' Italiana di Biochimica e Biologia Molecolare: Coordinator of
Gruppo Struttura E Funzione delle Proteine (1991-2002)

2004: EMBO Young Investigator Program Committee member (2004-2006)

2004: Chairman of Sci. Advisory Board in EU IP Program BioXhit (FP6; 2004-
2008)

2006: Italian Member in the European Synchrotron Radiation Facility (ESRF-
Grenoble)

Scientific Advisory Committee (2006-2008).

MAIN SCIENTIFIC CONTRIBUTIONS

Prof. Bolognesi's career has been constantly centered on the study of protein structure through X-ray crystallography, with more than 310 papers published to date on the structural biology study of metallo-proteins, enzymes, carrier proteins and proteins of the immune system (about 130 original depositions in the Protein Data Bank www.rcsb.org/pdb). Prof. Bolognesi has been one of the leading figures opening the field of protein structural biology through X-ray diffraction in Italy, setting schools and labs in different locations (U. of Pavia, U. of Genoa, and recently U. of Milano), and training scholars who are today distinguished structural biologists in Italy and elsewhere in Europe. During his career Prof. Bolognesi has been (and is) member of different international science advisory committees (SACs and Review panels), is Associate

Editor of scientific journals (Protein Science, Biological Chemistry, Biomed Central), and issued lectures at academic or private scientific institutions, in several different Countries (Italy, France, Switzerland, Germany, England, Norway, Portugal, Slovenia, Israel, Russia, China, USA, Canada, Brazil, Japan, ...).

Employment and Research Experience

- 1974-1978:** Tecnico Laureato at the U.of Pavia
- 1976-1977:** Visiting fellow at the Institute of Molecular Biology, U.of Oregon, Eugene (OR, USA).
- 1980-1981:** Visiting fellow at the Max Planck Institut of Biochemistry, Martinsried bei Munchen (Germany)
- 1981-1991:** Associate Professor at the Dept. of Genetics and Microbiology, U.of Pavia.
- 1991-2004:** Full Professor at the U.of Genova (Natural Sciences Faculty, Dept. of Physics and Advanced Biotechnology Center, Genova)
- 2004-** Full Professor of Biochemistry-Structural Biology at the U.of Milano ((Natural Sciences Faculty, Dept. Biomol. Sciences and Biotechnology)