

## BIOGRAPHICAL SKETCH

### NAME POSITION TITLE

Fiorenzo Maria Battaini, Associate Professor, Pharmacology, Dept. Systems Medicine, University of Roma Tor Vergata, Roma,

### EDUCATION

Scientific High School, Varese, Italy, Baccalaureate, 1971

University of Milano, School of Pharmacy, Milano, Italy, Pharm.D. 1975.

University of Milano, School of Medicine, Dept of Pharmacology, Milano, Italy Postdoctoral fellow, 1976-1979

NIH, NHLBI., Laboratory of Biochemical Genetics, Bethesda, Md, USA Visiting Associate, 1979-1982

Visiting Scientist, Sophia University, Lab. of Neurochemistry, Tokyo, Japan, 1997

Visiting Scientist, Stanford University, Lab. Molecular Pharmacology, Palo Alto, Ca, USA, 2002

### PROFESSIONAL EXPERIENCE:

1981 – 1982: Assistant Professor of Pharmacology, Dept. Med. Pharmacol.Toxicol. and Chemother.

University of Milano, Italy (leave of absence to Bethesda, Md. USA)

1982 – 1986: Assistant Professor of Pharmacology, Dept. Medical Pharmacol.,Toxicol. and Chemother.

University of Milano, Italy .

1986 – 2001: Assistant Professor of Pharmacology, Dept. Exptl Med. & Biochem. Sci., University of Roma Tor Vergata, Roma, Italy.

1996- 1998: Contract Teacher of Pharmacokinetics (Toxicology Program), School of Pharmacy, University of Milano, Milano, Italy.

2001 – present: Associate Professor of Pharmacology, Dept. Neurosciences, School of Medicine, University of Roma Tor Vergata, Roma Italy

2007 – present: Associate Professor of Pharmacology, Catholic University "Our Lady of Good Council", School of Medicine and School of Dentistry, Tirana, Albania

2011 – present: Associate Professor of Pharmacology, Dept. Systems Medicine, School of Dentistry, University of Roma Tor Vergata, Roma, Italy

### SCIENTIFIC INTEREST:

Signal transduction systems (Calcium and calcium-dependent kinases) in physiological and pathological aging

### MEMBERSHIP:

Italian Pharmacological Society

New York Academy of Sciences

### PUBLICATIONS:

Papers cited by PubMed: 92

Book Chapters and Proceedings: 43

Presentations to International and National Meetings: 141

### MEETINGS ORGANIZED:

1986 NATO ARW "Modification of cell to Cell Signals During Normal and Pathological Aging" Salò (Brescia), 22-27 September

1988 NATO ARW "Regulatory Mechanisms of Neuron to Vessel Communication in the Brain" Salò (Brescia), 3-8 September.

1991 "Biochemical Engrams of Memory: the Role of Calcium" Verona, August 29-31

### BOOK EDITORIAL:

Modification of cell to cell signals during normal and pathological aging. Govoni S. and Battaini F. Eds., NATO ASI Series in Cell Biology, Vol. 9, 1987, Springer Verlag, Heidelberg, pp. 292.

Regulatory mechanisms of neuron to vessel communication in the brain. Battaini F., Govoni S., Magnoni M.S. and Trabucchi M. Eds. NATO ASI Series in Cell Biology, Vol. 33, 1989, Springer Verlag, Heidelberg, pp. 409.

**ADVANCED COURSES:**

1980 Advanced Courses on:

- 1) Molecular and Cellular Aspects of Immunology
- 2) Essential of Toxicology

at NIH Graduate School, FAES (Foundation for the Advanced Education in the Science), Bethesda, MD, USA

**INTERNATIONAL COMMISSION:**

1994\_Board of Examiners for Ph.D. Thesis on *Neurosciences et Pharmacologie*, Université de Bordeaux I, France

**SCIENTIFIC JOURNALS:**

Associate Editor of *Pharmacological Research* (Academic Press, London, U.K.) (official journal of the Italian Pharmacological Society) from June 1997 to December 2008; Editorial Board from January 2009.

Editorial Board of *Nutritional Neuroscience* (Taylor & Francis Health Sci. Publishers, Oxon , U.K), Since April 1997