CURRICULUM VITAE

<u>Name:</u> Alessandro Morelli, **Position:** Full Professor **Education:**

1968 Degree in Chemistry University of Genoa, Italy

Positions and Employment

1977-1983 Assistant, Institute of Biochemistry, University of Genoa, Genoa, Italy.

1983-1986 Associated Professor in Biochemistry.

1986- Full Professor in Biochemistry at University of Genoa, Faculty of Mathematical, Physical and Natural Science

Other Experience and Professional Memberships

Teaching experience:

- Professor of Biochemistry, Biochemistry II, Experimental Biology II, at the Faculty of Science, University of Genoa.

- Member of Exam Committee of Biochemistry, Biochemistry II, Experimental Biology II for undergraduate students in Biology .

- Lecturer at specialist courses in Biochemistry.

- Mentor for final Thesis for 30 students in Biology.

<u>Honors</u>

Invited speaker to conferences in University . Selected Peer-reviewed Publications. Citation 10-01-2010 from F1000 Medicine: <u>http://f1000medicine.com/article/id/1356002/evaluation</u>

Ongoing Research Support

- **2009-2011** Grant from the "Compagnia di S.Paolo" foundation. (protocol n. 2008.1142) Project Title:" Energetic Metabolism of Myelinated Axons: a new trophic role for myelin sheath." PI: Silvia Ravera.
- **2008-2010** Annual research funds from University of Genoa (protocol nr. 02031001070) Project title: "Extramitocondrial oxygen consumption and ATP synthesis". PI: Alessandro Morelli."
- **2007-2010** MIUR-PRIN (Relevant National Research Program) of Italian Ministry of Research (protocol nr.2007Y9XYMM_003) PI: I. Mario Pepe. Project title: "The goal of this study is to determine the effects of electromagnetic waves of very low frequencies on enzymatic activities in retinal tissues.