

## **CURRICULUM VITAE (ABSTRACT)**

Ancona, Italy, June 2011



**Name:** Gregorio Martínez Sánchez

**Age:** 42 years

**Date & Place of Birth:** December 11, 1967; San Antonio de los Baños, Habana. Cuban, Citizen.

Occupation: Senior Researcher

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**Colleague Degree:** Pharmaceutical Sciences, Honorific Graduate with Gold Stamp of the Pharmacy and Foods College, Havana University, 1990. Master in Sciences, Pharmacy and Foods College, Havana University, 1998. Ph. D. in Pharmacy 2001 with honors, Havana University.

**Scientific Degree:** Senior Researcher

He has participated in 27 career related to his specialty with outstanding results. He has presented 95 scientific contributions in 75 national and international congress. He has sent 24 scientific reports to the Food and Drug Administration Office. He has been tutor of 19 Diploma Projects for Bachelor Degree, 8 for Master degree and 5 for Ph.D degree. He has 129 scientific papers: 46 as abstract, 76 as extending manuscripts in international journals, 1 multimedia and 6 books. He was rewarded with the Havana University Annual Premium in 1995 and 1996 (Greater Economic Contribution) and in 2001 and 2002, 2005 (Human Health Contribution), 2006, 2008 (Top researcher). Active member of the Cuban Society of Pharmacology, International Society of Pharmacology, associated to the Cuban Toxicology Society, Society for Free Radical Biology and Medicine (a constituent member of the International Society for Free Radical Research), AEPROMO and ISCO3. He has worked in the different research programs (Drugs Develop, Drugs from Medicinal Plants, Drug from Biotechnology), participating as technical manage in pharmacological and toxicological evaluations of many drugs, cosmetic and pesticides as brasinoesteroids and monoclonal antibodies. He has been awarded in scientific events including a special mention and relevant prize (1996, 1998, 1999, 2000) in the National Forum of Science and Technology. He obtained the Counterfeiters "Forgers of the Future" in 1997, 2000 and 2002. The Cuban Academy of Sciences (ACC) granted the Dr. Gregorio with the Commemorative Currency "XXX Anniversary" as recognition of the scientific results. In 1999, 2002, 2004-2006, the ACC granted him a yearly prize.

Their research activity is centered in the study of the antioxidant effects of drugs in *in vitro* and *in vivo* systems, the search of its therapeutic applications and the implementation of clinical diagnostic biomarker of redox balance. It possesses theoretical experience in the field of the oxidative stress (Lectures in Cuba, Italy, Venezuela, Germany and Chile), and has technical experience in the study of the *redox status* at the level of: chemical reactions, cells and organisms. He spends a post doctoral training in Univ. of Milan, Italy (2000), in the Center for Research of Antioxidant Therapies (Humboldt grand), Germany (2004) and in the European Center of Oncology (Italy, (2006). Prize "Top Scientist 2008" by International Biographical Centre of Cambridge. Professor in charge for the course "Pharmacology of the Oxidative Stress" by the Univ. of Politecnica dalla Marche (2004-2011).