

**Gaddi Antonio Vittorino, MD, PhD**

Scientific Director, Health Lab, GTechnology Foundation, Modena, IT

President, Emilia Romagna Region Division of Society of Digital Health &amp; Telemedicine, Bologna, IT



Italian, born 4th February 1952, male. Living in Bologna, IT. Married; Beatrice Illuminati, MD. Sons: Paola, MD, PhD and Aldo Luigi, Anthropologist.

**Summary**

Medical Doctor

Research Doctor in Experimental Medicine and Atherosclerosis

Consultant: Cardiology, Geriatrics and Gerontology

Professor, Medical Clinic and Internal Medicine, Bologna University (1990-2012)

Main Investigator, Health Research and Development SrL, IT (1991-present)

Scientific Director of Qi International Ltd, London, UK and Air Care Health &amp; Management CO, Beijing, China - 北京爱尔凯尔健康管理有限公司 (2012-present)

Past President of the Medicine and Surgery undergraduate course – Alma Mater Studiorum Università di Bologna

Past Director, Bologna Center on Atherosclerosis and Metabolic Diseases, IT

Founder and past Director, International Study Center of Digital SIT (Italian Society of Digital Health and Telemedicine)

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**Experience**

Expert of cardiovascular disease prevention, nutrition, metabolic diseases and e-health for the Ministry of Health (IT) - Chairman of the Advanced Training courses in eHealth (University of Bologna)

and Emilia Romagna Region) - Consultant for preventive medicine and clinical lipidology (Emilia Romagna Health Dept.).

Principal investigator of the academic spin off Epidemiologic Study "Massa Lombarda" of the Health Research and Development Srl and Bologna University and of the CHD-IDD (Individual Instant Identification Project by the Bluc@rdio device).

Member of the National Conference of the Presidents of First Degree Courses in Medicine and Surgery and manager of the National Commission for Core Curriculum in medical sciences (for the human sciences area) and the Commission for the accreditation of the Degree Courses at the Faculty of Medicine

Director of "Giancarlo Descovich" Atherosclerosis Centre at Bologna University and Coordinator of the Italian National Study Group for the Study of Atherosclerosis and Metabolic Diseases (President: Prof R. Paoletti) affiliated to the International Atherosclerosis Society.

Main Investigator of the Brisighella Heart Study, Italian National Research Council project ATS-RF2, WHO-ERICA Project and WHO-CINDY program, of Euolive Project (V FP EU), Oldest Project (VI FP EU), Genplex Excellence Network (EU), Massa Lombarda Project (under the high patronage of the President of European Parliament).

## Career

- Laurea in Medicine and Surgery, con laude and honor of publish the Thesis
- Specialization in Geriatrics and Gerontology, cum Laude and honor and admission to the final year, University "G. D'Annunzio" of Chieti
- Specialization, con Laude, in Cardiology, University of Bologna
- Research Fellow, Baylor College of Medicine Houston, Texas, USA.
- Research Assistant and Fellow, 1st Medical Clinic, University of Bologna
- Research Doctor in Experimental Medicine ( Atherosclerosis), Universities of Bologna and Siena
- Full Researcher, Atherosclerosis Center and Chair of Geriatrics University of Bologna
- Associate Professor of Internal Medicine and of Geriatrics, Faculty of Medicine, University of Bologna
- Professor at Postgraduate School for medical doctors: Cardiology, Hygiene and Preventive Medicine, Geriatrics, Gerontology, Internal Medicine, Nephrology. Topics: geriatrics, internal medicine, gerontology, epidemiology and prevention of atherosclerosis and CHD, metabolic diseases
- Director of Advanced Course in e-Health for Doctors of General Medicine
- Secretary of the Undergraduate School in Medicine and Surgery, University of Bologna
- President of the Medicine and Surgery degree course, Faculty of Medicine, University of Bologna
- Coordinator and Consultant of the National Commission for the Quality Assurance of the Italian Medical Faculties. Consultant of the expert panel for Core curriculum of Medical Studies of the "Conferenza permanente dei Presidenti di Corso di Laurea in Medicina e Chirurgia"
- Head of the UE-Medical core curriculum program (MED2000)

## Research activity

Two hundred publications on international literature and more than 700 scientific papers, including textbooks and conference presentations. Topics: human nutrition, elderly care, prevention and risk factors in the elderly, atherosclerosis and coronary heart disease therapy, diet and protein effects on lipid metabolism and cardiovascular prevention, genetics and therapy of familial hyperlipoproteinemias, studies on centenaries, lipoprotein metabolism, diet therapy (in preventive and community medicine, in genetic hyperlipoproteinemia, in diabetes), mathematical modeling for HLP study, LDL apheresis, hypolipidemic drugs, soy protein diet and other special diets, eHealth, and application of ICT to preventive medicine, clinical informatics, telemedicine.

Publication list is published on Researchgate, is available on Medline and Google Scholar. Textbooks are available on Springer-Nature, Esculapio, Nova Science (NY), Kluwer press, MTP Press websites

Editor/co-editor/referee of books and journals on atherosclerosis and/or metabolic diseases. More recent book: *Clinical Handbook of Air Pollution related diseases, and eHealth Care and Quality of Life*, both by Springer-Nature

Main scientific papers published on Lancet, J Clinical Investigation, Human Genetics, Atherosclerosis and Thrombosis, Am J Human Genetics, Gerontology, Archives of Internal Medicine, Metabolism, Arteriosclerosis, other

Principal investigators or investigator in more than 20 international, multicenter, multistate, controlled clinical trials.

Founder member of the Italian Group on Atherosclerosis and Metabolic Diseases.

Member of Italian Arteriosclerosis Society (SISA), Internal Medicine Society, New York Academy of Sciences, International Federation of Cardiology, Italian Society of Geriatric, Italo-lusitan Atherosclerosis Society, Italian group of Epidemiology, and other.

Chairman/speaker of over 300 scientific National and International conventions and meetings.

## Honors

The two congresses on Atherosclerosis and Cardiovascular Prevention – dedicated to the Magister Giancarlo Descovich and Sergio Lenzi – were awarded with two Silver Medal of the President of the Italian Republic, Carlo Azelio Ciampi; Medal of President of Italian Republic, Giorgio Napolitano, to the Course of eHealth in the memory of the colleague Claudio Carosino.

“F. Schiassi” prize for medical researchers. Morgagni prize for the decisive contribution to the realization of the Italian National Core Curriculum of medical studies, University of Padua, 2008