

GIOVANNI ANTONINI CURRICULUM VITAE

Personal Information



Born in Rome, November 10th, 1956. Married with two children.
MD, Full professor of Molecular Biology at the Department of Sciences, Roma Tre University, V.le Marconi 446, I-00146 Roma, Italy
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Education

1981-1983

Medical Specialization (cum Laude) in Clinical Toxicology, University of Florence

1975-1981

Medical Degree (cum Laude), University of Roma

Professional Experiences

1994-present

Full Professor (2005- present : Full Professor of Molecular Biology, Department of Sciences, Roma Tre University. 2001-2005 : Full Professor of Biochemistry, at the Department of Biology, Faculty of Sciences, Roma Tre University . 1994-2001 : Full Professor of Molecular Biology at the Department of Basic and Applied Biology, Faculty of Sciences, University of L'Aquila)

1992-1994

Associate Professor at the Department of Experimental Medicine and Biochemical Sciences, Faculty of Medicine, University of Rome "Tor Vergata

1984-1992

University Researcher at the Department of Experimental Medicine and Biochemical Sciences, Faculty of Medicine, University of Rome "Tor Vergata

Academic Experiences

2014-present

President of Interuniversity Consortium "Biostructures and Biosystems National Institute" INBB

2013-present

Coordinator of Degree Courses in Biology at Roma Tre University

2011-present

National Coordinator of degree Courses in Biology

2011-present

President of CBUI (Italian National Conference of Biologists).

2010-2013

Coordinator of Master Courses in Biology at Roma Tre University

2009-2012

Director of the department of Biology, Roma Tre University.

2007-2011

Board Member of the Italian Society of Biochemistry and Molecular Biology

2006-present

Member of the Medical Academy of Rome.

2005-2008

Vice-Dean of the Faculty of Sciences of Roma Tre University

2004-2010

Board Member of CBUI (Italian National Conference of Biologists).

2004-2008

Member of the Senate of Roma Tre University

2002-2009

President of Degree Courses in Biology at Roma Tre University

1998-2001

President of Degree Courses in Biology at L'Aquila University

1988-present

Member of the Italian Society of Biochemistry and Molecular Biology

1988-present

Member of the Italian Society of Biochemistry and Molecular Biology

Research Activities

Author of more than 120 peer reviewed scientific publications on ISI international journals (H-index 2014=33, >3'000 citations see <http://scholar.google.it/citations?user=PpyGUYAAAJ>), of several articles in scientific books and of more than 150 communications (both oral communications and poster) in Italian and International Congresses. The scientific interests have been mainly focused on molecular mechanisms of metabolic control in eukaryotes and prokaryotes and in their biotechnological applications. Reviewer of several scientific journals. Recipient of Grants from European Commission, Italian Ministry of University and Research (MIUR) and Ministry of Economic Development (MISE), Italian National Research Council (CNR), Italian National Agency for New Technologies, Energy and the Environment (ENEA).

Evaluation Activities

Since 2005 Scientific Evaluator for EU and Italian Ministry of Education, University and Research, of Ministry of Economic Development and of Italian Agencies for Development (Calabria, Lazio, Liguria, Marche, Piemonte, Veneto, Sardegna) for which R&D projects from Research Institutions and Industrial Companies have been evaluated. Since 2005 Coordinator of the CBUI Working Group for the evaluation of Degree Courses in Biology of Italian Universities.

2004-2005 Coordinator of the Roma Tre Working Group for the self-assessment of Biology Degree Courses at Roma Tre University within the National Project "CampusONE- CRUI"

Technology-Transfer Activities

Author of more than 15 granted international patents.

Founder and Scientific Responsible of MBS s.r.l., first spin-off established in 2007 by Roma Tre University. Scientific Responsible of several project of industrial research carried out in private companies