

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,
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Education

1981-1983 **Medical Specialization** (cum Laude) in Medical 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** of Chemistry and Biochemistry at the Department of Experimental Medicine and Biochemical Sciences, Faculty of Medicine, University of Rome "Tor Vergata"
1984-1992 **Assistant Professor** of Chemistry and Biochemistry at the Department of Experimental Medicine and Biochemical Sciences, Faculty of Medicine, University of Rome "Tor Vergata"

Academic Experiences

2014-present **President** of INBB Interuniversity Consortium "National Institute of Biostructures and Biosystems"
2013-2019 **Coordinator** of Degree Courses in Biology at Roma Tre University
2011-2018 **National Coordinator** of Degree Courses in Biology in Italy
2011-2018 **President** of CBUI (Italian National Conference of University 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 Academic 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

Research Activities

Author of more than 140 peer reviewed scientific publications on ISI international journals (H-index 2018 (Google Scholar): 38, >4200 citations ; H-index 2018 (Scopus): 34, > 3000 citations; for the publication list see <https://www.scopus.com/authid/detail.uri?authorId=7102288585>), of several articles in scientific books and of more than 150 communications (both oral communications and posters) 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, Puglia, 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.
Scientific Responsible of several projects of industrial research carried out in private Companies
Founder and Chief Scientific Officer of MBS s.r.l., established in 2007 as first university spin-off of Roma Tre University

Rome, 01.01.2019

Giovanni Antonini