



Cinzia Maria Domenicotti

Associate professor

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Education and training

1995

Specialisation in Clinical Pathology

University of Genova - Genova - IT

1993

PhD doctor in Experimental and Molecular Pathology

University of Turin - Turin - IT

1987

Biology License

University of Genova - Genova - IT

1986

Biological Science Degree

108/110

University of Genova - Genova - AQ

Academic experience

2013 - ONGOING

Confirmed Associate Professor

University of Genova - Genova - IT

Research and teaching activities within the School of Medical and
Pharmaceutical Sciences

2011 - 2013

Associate Professor

University of Genova - Genova - IT

1995 - 2011

Assistant Professor

University of Genova - Genova - IT

1992 - 1995

Researcher

University of Genova - Genova - IT

Work experience

1987 - 1988

Chemistry and Biology teacher

Foreign Language and Educational Psychology High School - Ovada (AL) - IT

Language skills

English

Independent

Research interests

The research activity is focused to study: i) the role of PKC-dependent intracellular signaling pathways in the cellular adaptation to oxidative damage; ii) the molecular mechanisms involved in tumoral progression and resistance to chemotherapy. The research activity is documented by 77 publications in International Journals (<http://www.ncbi.nlm.nih.gov/pubmed/>) and by participation to many National and International Meetings as speaker.

In 2002 she has obtained: 'The Taylor and Francis' Award in Biogerontology', during '3rd European Congress of Biogerontology', Montecatini Terme, Italy and in 2004 she has obtained: 'The Hermann Esterbauer Young Investigator Award 2004', during the 2nd International Meeting '4-hydroxynonenal and other lipid peroxidation products', Berlin (Germany). Reviewer of Projects of Relevant National Interest (PRIN) and VQR reviewer. Registered in the REPRISE register of MIUR (Register of Expert Peer-Reviewers for Italian Scientific Evaluation). Reviewer for the following journals: Biochemical Pharmacology, Cancer Therapy, Journal of Neurochemistry, Journal of Cellular Physiology, Free Radical Biology and Medicine, Cell death and disease, Oncology letters, Oxidative Medicine and Cellular Longevity, Apoptosis, Current Medicinal Chemistry and Brain Research. Since 2018 she is a member of the Editorial Board of Oxidative Medicine and Cellular Longevity.