

Prof. Angela Santoni, Ph.D.

Personal Details

Date of birth: February 21, 1950
Position: Full Professor
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Education and Professional Experience

2013 – present Italian delegate for Horizon 2020 SC1 Health, demographic change and wellbeing
2012 – present Member of GAVI (Global Alliance for Vaccination and Immunization) Board as Italian representative.
2011 – present ERC-starting grant Committee panel Infection and Immunity.
2012 – present Representative for Europe Region at the Institut Pasteur International Network Executive Bureau and at the Board of Pasteur International Network Association;
2010 – present Head of the Department of Molecular Medicine, University Sapienza of Rome
2009 – present Scientific Director of "Istituto Pasteur - Fondazione Cenci Bolognetti", Rome
2006 – present Coordinator of PhD program in Molecular Biology and Medicine, University of Rome "La Sapienza", Rome
2005 – present Member of AIRC Advisory Board
2004 – 2007 Member of EMBO Fellowship Committee
1993 – present Head, PhD Course of Immunology, University of Rome "La Sapienza",
1990 – present Full Professor, Chair of Immunology, Medical School, University of Rome "La Sapienza", Rome, Italy
1982 – 1983 Research Expert, Laboratory of Immunodiagnosis, NCI, NIH, Bethesda, MD
1975 – 1977 Fogarty Fellow, Laboratory of Experimental Chemotherapy and Immunodiagnosis, NCI-NIH, Bethesda, MD
1972 Ph.D. in Biology, University of Perugia, Perugia, Italy

Dr. Santoni is member of the following scientific societies:

European Molecular Biology Organization (EMBO), Academia Europaea, American Association of Immunologists (A.A.I.), Società Italiana di Immunologia, Immunologia Clinica ed Allergologia (S.I.I.C.A.), Società Italiana di Patologia e Medicina Traslazionale (SIPMET.)

Editor in Chief of Immunology Letters (2010-2012), Member of the Editorial Board of the European Journal of Immunology and the American Journal of Reproductive Immunology, referee of several international journals such as Journal of Immunology, Blood, Cancer Research, Clinical Cancer Research, Immunology, Journal of Leukocyte Biology.

She is recipient of grants from several research agencies including MIUR (Coordinator of a national program from 1987), CNR, Ministry of Health, AIRC and the European Union.

Author of more than **220** publications in highly qualified international journals and invited speaker in numerous national and international scientific congresses.

Hirsch factor 50

Scientific Domain

- Intracellular signaling pathways of activation/adhesion of NK cell receptors
- Integrins as signaling receptors in NK cells (first demonstration)
- Regulation of expression of NK cell receptor ligands on both normal and neoplastic cell