

Scientific Curriculum Romina Salpini



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Current academic and research positions

- Full-time Researcher RtdA, Department of Biology, University of Rome "Tor Vergata"
- National qualification for the role of Associate Professor MED/07, O6/A3
- Member of the teaching staff of the Research Doctorate in "Microbiology, Immunology, Infectious Diseases, Organ Transplants (MIMIT)".

Previous positions

- 2018-2019 Temporary Professor for Clinical Microbiology and Virology for the Master Degree in "Biologia della Salute e Nutrizione" at University of L'Aquila, MED/07, O6/A3
- 2012-2018 Research Fellow, Department of Experimental Medicine, University of Rome "Tor Vergata"
- 2009-2014 Specialization in Microbiology and Virology at Tor Vergata University of Rome with practical internship at Tor Vergata University Hospital
- 2009-2011 Research Fellow, Aviralia Foundation, Rome

Education

- PhD "cum laude" in Microbiology and Medical Immunology at the University of Rome "Tor Vergata".
- Specialization "cum laude" in Microbiology and Virology at the University of Rome "Tor Vergata".
- Degree "cum laude" in Medical Biotechnology at the University of Rome "Tor Vergata".

Scientific Activity

She is author of **204 publications: 84 in extenso** and **120 conference presentations** in the form of abstracts (published in proceedings or in peer reviewed journals cited on PubMed. She has an **h-index of 22** and a **total number of 1549 citations (Scopus)**.

She has many years of experience in studies aimed to investigate the epidemiological and pathogenic aspects of viral infections, mainly focusing on HIV, viral hepatitis and the novel coronavirus SARS-CoV-2. Her studies has been particularly addressed to unravel the role of novel non-invasive viral biomarkers in predicting disease stage and outcome of viral infections. In this field, she has a wide experience in developing molecular assays for the quantitative analysis of virological markers and for sequencing and bioinformatics analysis of several viruses (HBV, HCV, HDV, HIV, CMV and SARS-CoV2). She has several active projects in this research areas, including collaboration with several European research centres.

The experience in this field of research is attested by the large number of publications in international peer-reviewed journals, including prestigious ones as Hepatology, Journal of Infectious Disease, Clinical Microbiology and Infection, Emerging Microbes and Infection and by the numerous scientific awards (N=21) received for the presentation of studies at National and International Conferences.

Link to Pubmed for complete bibliography: <https://pubmed.ncbi.nlm.nih.gov/?term=Salpini+R>

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Firma

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