

CV BORGIANI PAOLA (UPDATED February 2023)

Family Name- Noame	BORGIANI PAOLA
Position	Associate Professor (2017: QUALIFIED AS FULL PROFESSOR, National Academic Qualification).
SSD	MED/03 Medical Genetics
	Department of Biomedicine and Prevention, Genetics Unit
E-mail	borgiani@med.uniroma2.it

From 1st November 2014 to present	ASSOCIATE PROFESSOR OF MEDICAL GENETICS, UNIVERSITY OF ROME "TOR VERGATA" (2017: QUALIFIED AS FULL PROFESSOR, National Academic Qualification).
From 1 st November 2001 to 1st October 2014	Assistant Professor (Medical Genetics) University of Rome "Tor Vergata", School of Medicine
1989-2001	Assistant Professor University of Rome "Tor Vergata", School of Medicine (Pediatrics); Field of Study: Human Genetics
November 2004- April 2005	Secondment at the EMA (EUROPEAN MEDICINE AGENCY) of London as "NATIONAL EXPERT" in Human Genetics. EMEA Safety and Efficacy of Medicine Sector, (Field of Pharmacogenetics, Collaboration with Pharmacogenetics Working Party)
June 2000	Visiting Researcher at the Experimental Medicine Unit (University of Wales, UK) for a collaborative project on genetic susceptibility of allergy and athsma).
1991	Visiting Researcher at the Lab. of Biochemical Genetics, Dept. Human Genetics, Children Hospital of Buffalo, Buffalo University (USA) for a collaborative project on genetic susceptibility to Diabetes and Obesity.
1985-1988	Research Assistant University of Camerino (Lab. Of Genetics), Dept Cellular Biology: Field of Study: Human Genetics

EDUCATION AND TRAINING

1987	PhD in Clinical and Biochemical Chemistry and Microbiology, University of Camerino (Dissertation of a thesis in Biochemical Genetics)
1980-1984	Degree in Biology, University of Camerino (Dissertation of a thesis in Human Genetics)

PERSONAL SKILLS

Leadership in different Research Projects in the field of Genetics

High experience in Teaching (at degree and Masters level)

Microsoft Office end Statistical programme (SPSS)

Good experience in Biostatistical Analysis

RESEARCH AREA: Study of genetic factors and their interactions in the susceptibility to multifactorial diseases and their role in the clinical manifestations and phenotypes; Pharmacogenetics and Pharmacogenomics; Genomic Biomarkers and their application in the clinical practice. Personalized Medicine.

Author of 143 Papers published on “peer Reviewed” international Journals

H-Index=30 (26th of January 2023)

Link Scopus:

https://www.scopus.com/cto2/main.uri?origin=resultslist&stateKey=CTOF_1597640199#citationOverviewTable

2000-Present: Unit PI of different Grants Projects at national and international level and Participants of many Projects (see List):

TEACHING ACTIVITY:

Teaching Genetics, Medical Genetics, Pharmacogenomics at different courses of the the Faculty of Medicine and Sciences, University of Rome, “Tor Vergata” also in English courses (i.e. Pharmacogenomics Course at the European degree of Pharmacy, English degree in Medicine)

Teaching Medical Genetics at different PhD, Masters, and in 7 School of Specializations of Medical Area

Member of Teaching-Scientific Board of PhD School in "APPLIED BIOTECHNOLOGY AND TRANSLATIONAL MEDICINE"

2019-2022: Vice Director of the post Graduate School in Medical Genetics

At present: Since July 2022: Member of the Didactic Commission of the Medicine and Surgery Degree

November 2019-november 2022: NATIONAL COORDINATOR OF THE PHARMACOGENETICS WORKING PARTY of SIGU (Società Ital. Genetica Umana)