

Mayra Paolillo
Research Associate

CURRICULUM VITAE

EDUCATION

Graduated from high school	1985
Research internship Insitute of Pharmacology University of Pavia	1987-90
Graduated in Pharmaceutical Chemistry <i>cum laude.</i>	1990
Ph.D. in Pharmacology and Toxicology.	1990 - 1994
Research externship Dept. of Molecular Biology and Pathology II School of Medicine University of Naples, Italy.	1992 - 1994

RESEARCH FIELDS

Study of the the functional effects and signal transduction pathways induced by the pharmacological blocking of RGD-binding integrins in human glioma cancer stem cells and glioma cell lines

Development of new 3D in vitro models to study bone and lung metastases.

Development of 2D and 3D in vitro models to study gastro-intestinal tract.

FUNDED PROJECTS (last 17 years)

PRIN MIUR (Relevant national research projects, Italian Ministry of Research) 1999, 2001, 2005, 2008, 2011, 2016.

**Author of 30 refereed publications, 1 book chapters,
Number of citations: 637**

ORCHID ID: 0000-0002-7751-3336