

## CV

Tutoring activity in Applied biology and basic and molecular genetics of biodrugs

(UNIPG Department of Pharmaceutical Sciences)

PhD in System Biology in Immune and Infectious Pathologies

Immunometabolism and autoimmunity (UNIPG, Department of Medicine and Surgery)

Master degree in Pharmaceutical Biotechnologies (L-9) (UNIPG, Department of Pharmaceutical Sciences)

Bachelor degree in Biotechnology (L-2) (UNIPG, Department of Chemistry, Biology and Biotechnology, Course in Biotechnology)

### **Espetise Laboratory**

Human and animal cell culture (primary cell isolation, co-culture technique)

Gene expression analysis methods (qPCR, Western blot, ELISA, Immunofluorescence)

FACS

Statistical analysis (e. g. GraphPad Prism)

Basic digital skills