

Education and Training

- January 2021- present** **Internship post laurea**
Rome - Italy University of Rome «La Sapienza»
In-depth study of the topics tackled during the master's degree thesis
- January 2021** **Achievement of 24 university training credits (CFU)**
Rome - Italy University of Rome «La Sapienza»
Basic skills in anthropo-psyco-pedagogical disciplines and in teaching methodologies and techniques
- April 2020 – July 2020** **Tutoring assignment**
Rome - Italy University of Rome «La Sapienza»
Position held within the basic courses in Biology of Development and Comparative Anatomy of the Bachelor's degree in Biological Sciences
- 2018 – January 2021** **Master's degree in Neurobiology (110/110 cum laude)**
Rome - Italy University of Rome «La Sapienza»
Thesis Title: Characterization of signal transduction pathways activated by cholinergic agonists : implication in the maturative processes of Schwann cells
- 2015 - 2018** **Bachelor's degree in Biological Sciences (99/110)**
Rome - Italy University of Rome «Tor Vergata»
Thesis Title: : Growth of *Desmodesmus* sp. in presence of Copper, Nickel and Phosphorus and evaluation of the bio-media capacity
- 13/06/2011-24/06/2011** **Residential Summer intership INFN-LNF**
Frascati - Italy Laboratori Nazionali di Frascati dell'INFN
Training experience : test with a laser system of a RICH detector's components
- 2010 - 2015** **High school degree**
Rome - Italy Liceo Classico «A. Mancinelli»
- Languages:** **Mothertongue:** Italian
Other languages: English *Understanding* – Listening C1; Reading C1
Speaking – Spoken interaction B2; Spoken production B2
Writing – B2
- Skills:** *In vitro* techniques (rat nerve dissection and cell lines cultures: Schwann cells,uASCs,SH-SY5Y,U251,Oli neu) and cellular and molecular biology methodologies (biological samples processing, Western Blot, Immunocytochemistry, RT-PCR, qPCR, Proliferation and survival assay,Optical and Fluorescence Microscopy,FACS for cell cycle study)
- Softwares:** Advanced skills in Office Packages, Adobe photoshop/Illustrator, Graphpad prism, ImageJ, ImageLab

Publications

Veronica Corsetti, Carla Perrone-Capano, Michael Sebastian Salazar Intriago, **Elisabetta Botticelli**, Giancarlo Poiana, Gabriella Augusti-Tocco, Stefano Biagioni and Ada Maria Tata. Expression of cholinergic markers and characterization of splice variants during ontogenesis of rat Dorsal Root Ganglion neurons. *Int. J. Mol. Sci.* 2021, **22(11)**, 5499; <https://doi.org/10.3390/ijms22115499>

Autorizzo la pubblicazione del mio curriculum vitae e il trattamento dei dati personali in esso contenuti in base all'art. 13 del D. Lgs. 196/2003 e all'art. 13 GDPR 679/16