

CURRICULUM VITAE

NAME: Flavia Martino

WORK ADDRESS: Candiolo Cancer Institute- FPO, IRCCS, Str. Provinciale 142 km 3.95, 10060 Candiolo (TO), Italy

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PLACE and DATE OF BIRTH: Alatri (FR), 15.07.1995

CITIZENSHIP: Italian

EDUCATION

Today - PhD student in Complex Systems for Life Sciences

18.07.2019 - Master Degree in Molecular Biotechnology (*translational biotechnology curriculum*), with final grade of 110/110 cum laude

21.07.2007 - Bachelor Degree in Biotechnology, University of Padua.

RESEARCH EXPERIENCE

November 2019 – present: PhD student under the supervision of Prof. Letizia Lanzetti Membrane Trafficking Laboratory, Dept. of Oncology, University of Torino, Torino (Italy)

Aim of the project: identify novel molecules, within the RabGAP family, that control metabolic reprogramming in breast cancer and to depict the underlying pathways.

March 2018–July 2019: Work on Master Thesis under the supervision of Prof. Letizia Lanzetti Membrane Trafficking Laboratory,

Dept. Of Oncology, University of Torino, Torino (Italy)

Aim: Study the roles of RabGAP family members in the regulation of Triple-negative breast cancer metabolism.

PERSONAL, TECHNICAL SKILLS AND COMPETENCES

Mother tongue(s): Italian; **Other language(s):** English

- Cell Biology (cell culture, DNA transfection, shRNA/siRNA knockdown)
- Cellular/molecular techniques: cell cultures, western blot, PCR, cloning systems, biological assays.
- Good knowledge of Microsoft Office tools (Word, Excel, Power Point), graphic design applications (Adobe Photoshop, Adobe Illustrator) and programs as ImageJ, bioinformatics tools and Statistical analysis.

Candiolo, 4.12.2019