



Mario Egea Rodríguez

• Academic formation and qualifications:

-2023 – present time: MSc Student in Bioinformatics for Health Sciences – UPF (Pompeu Fabra University).

-2019 – 2023: Genetics degree – UAB (Autonomous University of Barcelona).

-2019: Scientific bachelor with summa cum laude - Viladecavalls highschool.

-2017: ESO –Viladecavalls highschool.

• Work experience and voluntary service:

-2023: Cashier in Carrefour Hypermarket.

-07/2022 – 08/2022: Laboratory in Ana M^a Zubiaga's *Molecular Biology of Cancer* group (UPV). Internship, 280h.

-2022: "Adapta't" Project in UAB – Biology divulgation.

-2021: Work as a kid's supervisor with alumni in the *Projecte Brúixola* (UAB – FAS).

-2018 – 2020: Private tutoring for alumni.

-2014 – present time: Voluntary work in the organisation of local activities: Show's organization, local parties, participation in the Cavalcade of the three kings in Christmas, helping in schools...

-2019 – present time: Professional photographer and creative director. Web portfolio with all my work in: www.marioegro.com

• Complementary formation:

-4 summer courses for students (2016-2017): Microbiology - UAB (22,5h); Introduction to Bioinformatics - UPF (21h), Neuroscience: discovering the brain - UAB (22.5h); Laboratory of molecular biology - UPF (21h).

-2008 – 2020: Musical formation and 11 years of piano and clarinet experience.

• Languages:

-Catalan and Spanish: native.

-English: C1 (2023).

-French: B1 Level– DELF (2016).

• Certificates:

-2018-19: Bachelors' "*Treball de Recerca*" with a qualification of 10 and winner of the María Jesús Guerrero's prize to the 2019's best scientific TDR ("*Treball de Recerca*") in Viladecavalls' highschool.

-2019 – 2022: Delegate of the class in the Genetics degree.

-2019: Participation in the Olympics of Biology.

-2014: Catalonia's frontenis Champion.

-2013-16: 4 years in a row participation in the "Pruebas Canguro".

• Informatics and competencies:

-**Office packaging:** advanced, **design programs:** advanced (Adobe Lightroom and Photoshop), **professional video editing** (Adobe Premiere Pro CC).

-**Programming:** Python, R, BASH, SQL and **bioinformatics software**.

-**Personal competences:** Proactivity, learning capacity, creativity, interpersonal qualities, adaptability, leadership and team working abilities.