HERMAN Simon

GitHub: Sherman-1 ITEIVIAIV SIIIIOII herman.simon.lm@gmail.com

WORK EXPERIENCE

PhD Student March 2023 - Today

CNRS I2BC - Olivier LESPINET & Anne LOPES

Role of the non-coding genome in the evolution of proteins and their structures. Leveraging evolutionary genomics, structural biology and in-cellulo OMICS data.

Research Intern May 2022 - 4 months

INRAE - Béatrice MANDON-PEPIN

Cell Atlas of Rabbit Ovarian Transcript (CAROT): Single-cell dynamics of differentiation and cell subtype annotation in rabbit fetal ovarian cells across various developmental stages.

Research Intern July 2019 - 2 months

Institut Jacques Monod - Juliette AZIMZADEH

Evolutionary conservation of centriole rotational asymmetry in the human centrosome. Expansion microscopy, structural analysis of the LRRCC1 protein in the centriolar complex during mitosis.

Lab technician May 2017 - 3 months & May 2018 - 3 months

Laboratoire Départemental Analyses des Pyrénées-Orientales - ARS

Microbiological and chemical monitoring of public water network

EDUCATION

Ecole Normale Supérieure Paris-Saclay	2018-2023
Biology Department - Interdisciplinary track	
Master's Degree Bioinformatics - Université Paris-Saclay	2023
Master's Degree Biochemistry - ENS Paris-Saclay	2021