



SCHMITTER Céline

Application for a 5 months internship

Personal details



Birth: 1999/01/25



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English level



Approximately C1: In waiting for the results of the Cambridge Advanced Certificate.

Miscellaneous



Ultimate frisbee



Former twirling coach



Photography and trips

Education

2021-2022	Second year of Master's degree in "Biosciences"	Ongoing	Ecole Normale Supérieure de Lyon
2020 - 2021	First year of Master's degree in "Biosciences"	16,664/20 Rank: 2/40	Ecole Normale Supérieure de Lyon
2017 - 2020	Bachelor's degree in "Genetics and cell biology" – Last semester done in England as part of an Erasmus	17,162/20 Rank Year #1: 1/697 Year #2: 1/442 Year #3: 1/114	Université Claude Bernard (Lyon), Villeurbanne / University of Leicester

Work experience

January - June 2022 (ongoing)	Internship: study of mRNA expression and protein content of pancreatic cancer cells (PANC-1 and CAPAN-1) in 2D after a compression. Focus on mRNAs and proteins related to either PI3K pathway or autophagy pathway.	CRCT (Centre de Recherches en Cancérologie de Toulouse)
May 2021	Congress: Participation in the joint French-German congress of the of the "Societies of Matrix Biology " – 3min presentation about my internship work	Online
January - June 2021	Internship : study of Tenascin-X deposition, stromal patterns and function during pancreatic ductal adenocarcinoma, and study of Tenascin-X deposition during skin ageing	IBCP (Institut de Biologie et Chimie des Protéines), Lyon 7

Published paper

October 2021	Bacteria in cystic fibrosis: United they stand – (Recent advances in microbiology research through the eyes of ENS students) DOI: 10.1051/medsci/2021157
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