



CV Template

A) Personal and contact details

Surname: Corrêa Monteiro Cayolla Bonneville

First name: Lourenço Maria

Date and place of Birth: 13/07/1998, Lisbon, Portugal

Researcher ID, if applicable (e.g. ORCID, Researcher ID): <https://orcid.org/0000-0002-7092-9021>;

CiênciaVitae: 031B-6510-45B8

Date of the CV: 05/04/2022

B) Education/Degrees

Date of awarding of the degree certificate: 31/01/2022

Research discipline: Microbiology

Degree title: Medical Microbiology

Name of the educational institution and faculty/department: Faculdade de Ciências e Tecnologias, Universidade NOVA de Lisboa

Country where the degree was completed: Portugal

Major subjects of study/degree programme: Bacteriology, Virology, The role of Microbiome in Health and Infection, Development and Pathogenesis of microorganism, Celular and Molecular mechanisms of Bacterial Pathogenesis.

Dissertation: "The characterization of biofilm formation by *Clostridioides difficile*"

Score: 17 Values

Supervisor/tutor name and contact details: Dr. Mónica Serrano, serrano@itqb.unl.pt

Date of awarding of the degree certificate: June/2019

Research discipline: Biological Sciences

Degree title: Biology

Name of the educational institution and faculty/department: Instituto Superior de Agronomia, Universidade de Lisboa.

Country where the degree was completed: Portugal

Major subjects of study/degree programme: Microbiology, Microbial physiology, Biochemistry, Cellular Biology, Molecular biology, Genetic and genomic.

Final Project: The effect of sub-inhibitory concentrations of Benzalkonium Chloride in the formation and resistance of the biofilms of *Listeria monocytogenes*

Supervisor/tutor name and contact details: Professor Luísa Brito, lbrito@isa.ulisboa.pt

Other Education, qualifications and/or supplementary training

C) Current employment

Start date of employment October/2018

Job title “Brand Adviser for PUIG”

Employer name, contact details and place of work: Maria de Fátima Barros, +351 964258225, El Corte Inglés.

Short description of your role and main responsibilities: Perform as Brand promoter to the multiholding PUIG. The goal is to perform a correct communication of a group of fragrance luxury brands to the final consumer, so that these have a higher market visibility.

Stage /years to be counted for research career: 2

D) Previous work experience

Career /study breaks (if any):

Dates (from-to)	Reason
Part-Time during academic formation	Economical reasons.

G) Language skills

Academic IELTS – 4/JUN/2022 – Overall Score 7.5; CEFR Level C1

Mother tongue

Portuguese

Other language(s)

English

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	
8.5	7.5	7.5	8	6.5

H) Any scientific publications or published book?

Bonneville, L., Ortiz, S., Maia, V., Brito, L. and Martínez-Suárez, J. (2020). Strain and growth conditions may regulate resistance of *Listeria monocytogenes* biofilms to benzalkonium chloride. Applied Sciences, [online] 10(3), p.988. <https://doi.org/10.3390/app10030988>

Bonneville, L., Maia, V., Barroso, I., Martínez-Suárez, J. and Brito, L. (2021). *Lactobacillus plantarum* in Dual-Species Biofilms With *Listeria monocytogenes* Enhanced the Anti-Listeria Activity of a Commercial Disinfectant Based on Hydrogen Peroxide and Peracetic Acid. Frontiers in Microbiology, 12, 2141. <https://doi.org/10.3389/FMICB.2021.631627/>

Gonçalves, G., Araújo R., Coutinho, F., Pedrosa, N., Curado, M., Machado, M., Costas, B., Lourenço **Bonneville**, L., Serrano, M., Carvalho, A. P., Oliva-Teles, A., Couto, A., R. Serra, C.,*. (2022). Oral vaccination of fish against vibriosis using spore-display technology.

I) Communication skills

IELTS Academic 24h Course – MAY/2022

J) Organisational/managerial/Team leadership skills

Member of the pedagogic committee of the Medical Microbiology Master (2019-2022)
Directive member of the Nacional Biology Student Council (ANEBio) - External Support (2019-2021)
Member of the Pedagogic Council - ISA-UL (2018-2019)
Member of the Bachelor Commission - ISA-UL (2018-2019)
President of the Biology Student Council (NuBISA) - ISA-UL (2018- 2019)
Directive member of the Biology Student Council (NuBISA) -ISA-UL, External Relations and Communication (2017-2018)
Member of the Biology Student Council (NuBISA) (2016)

K) Any international experience, including presentations at international conferences, or any other mobility period

2021/10/04 “Bacillus subtilis spores are efficient vehicles for oral vaccination of fish against vibriosis” – Aquaculture Europe 2021; European Aquaculture Society.
2021/10/04 “Evaluation of cyanobacterial extracellular vesicles as antigen delivery-platforms for fish” – Aquaculture Europe 2021; European Aquaculture Society.

L) Prizes/awards or other societal merits and honours (if any)

M) Methods, software, infrastructures, materials, guides and tools developed or published (if any)