

Curriculum Vitae

Personal information

Name: Andreia Daniela Cardoso Fernandes

Birth date: September 6th, 1993

Nationality: Portuguese

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Academic Qualification

September 19th 2011 – July 21st, 2014: **Graduation in Applied Biology**

School of Science, University of Minho, Braga, Portugal

- Main Subjects: Genetic information and Heredity (gene expression, molecular genetics and bioinformatics) Microbiology, Biochemistry, Quantitative Biology (Mathematics, Data analysis and Statistics), Physics, Antropobiology and Human Physiology.

September 15th 2014 – November 9th, 2016 **Master Degree in Forensics Genetic**

Faculty of Science, University of Oporto, Oporto, Portugal

- Main Subjects: Genetic information and Forensic Genetics;

Professional experience

May 2014 – July 2014

Developed a scientific internship as part of graduate Applied Biology in “The crosstalk between the target of rapamycin (TOR) pathway and Sir2 in the regulation of autophagy in yeast aged cells under caloric restriction” done at the Life and Health Sciences Research Institute (ICVS), School of Health Sciences, University of Minho under the supervision of Maria de Belém Marques (PhD).

October 2015 – September 2016

Developed a scientific internship as part a master student in Genetics Forensic in “Characterization of microbiome in Lisbon subway” done in Institute of Pathology Molecular Immunology of Porto University, under the supervision of Manuela Oliveira (PhD).

Technical Skills

- Knowledge on basic laboratorial techniques
- Good knowledge on basic microbiology techniques.
- Work experience in plasmid extraction and transformation

Publications

MetaSUB International Consortium. "The Metagenomics and Metadesign of the Subways and Urban Biomes (MetaSUB) International Consortium inaugural meeting report." *Microbiome* 4.1 (2016): 1-14.

Complementary Formation

Meetings/Lecture /Workshops

March 2016 – Meeting of Portugaliae genetica, I3S institute

October 2015 – Lectures (classes) about forensic pathology related to master degree in Legal Medicine in ICBAS, University of Porto

May 2014 – Lecture about Forensic Science, University of Oporto;

April 2014 – **ENEB** – National meeting of students of Biology. Workshop in Embryonic Development. University of Algarve, Faro, Portugal.

February 2014 - Journeys of Applied Biology. Workshop in Forensic Dentistry and Molecular Kitchen. University of Minho, Portugal;

February 2013 - Journeys of Applied Biology. Workshop in Advanced characterization of cells, University of Minho, Portugal;

March 2012 - Journeys of Applied Biology, Workshop in Molecular Kitchen, University of Minho, Portugal;

Additional Personal Skills

Language Skills

Portuguese: (mother language)

Excellent listening, reading, writing and spoken interaction and production

English	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
	B2	B2	B1	B1	B1

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2: Proficient user

Computer Skills

- Course in Computer and Microsoft Office include Word, PowerPoint and Excel;
- Basic knowledge in Graph prism and R;

Organizational Skills

- Ability to assume positions of responsibility and event organizing competences.

1999/2016 – Scout member

May of 2012 – Participation on Science fair in School of Science, University of Minho;

2013 /2014 - Participation as a director of a department of the organization of “XV Jornadas de Biologia Aplicada”