



Ana Vale

Applied Biochemistry Graduate

Recent Biochemistry graduate with a strong scientific and research background. Hopeful to improve patient outcomes and contribute to the development of life-changing therapies. Motivated by a passion for science and a desire to make a meaningful difference in people's lives.

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📍 Braga, Portugal

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EDUCATION

Applied Biochemistry - Master Degree

University of Minho, School of Sciences

10/2020 - 04/2023

Grade: 18/20

Biochemistry - Bachelor Degree

University of Minho, School of Sciences

09/2017 - 07/2020

Grade: 15/20

WORK EXPERIENCE

Master Thesis Researcher

Life and Health Sciences Research Institute

10/2021 - 04/2023

Braga, Portugal

Pursued the project "Exploring SNX3 and SNX27 role in nervous system function - insights from aged and "stressed" synapses" as my Master Thesis (Grade: 19/20).

Achievements/Tasks

- Learned to work with rodent models and in vitro cell culture.
- Performed molecular and biochemical techniques.
- Performed morphological analysis of neurons.
- Analysed and interpreted data using several softwares and tools (Microsoft Office, GraphPad, SPSS, ImageJ).
- Designed and implemented research protocols to meet my scientific questions.
- Communicated my research findings to different teams through presentations and meetings.

Undergraduate Researcher

Life and Health Sciences Research Institute

07/2019 - 07/2020

Braga, Portugal

Pursued the project "Exploring SNX27 role in stress" as a Volunteer Researcher and as my Undergraduate degree final project (Grade: 19/20).

Achievements/Tasks

- Analysed behavioural tests.
- Performed molecular and biochemical techniques.
- Performed morphological analysis of neurons.

SKILLS

Biochemistry

Good Clinical Practice

Microsoft Office

Scientific writing

SPSS

GraphPad

SCIENTIFIC EVENT ORGANIZATION

III Applied Biochemistry Symposium at University of Minho (10/2021)

- Member of the Scientific Department.

I Science Conference at University of Minho (03/2019)

- President of the Biochemistry sponsorship department.

ORGANIZATIONS

NEBQUM (12/2018 - 12/2020)

Member of the Nucleus of Students of Biochemistry of the University of Minho as Treasurer and Writer for the Image and Communication Department.

CERTIFICATES

Introduction to Good Clinical Practice (07/2023)

Completed the Introduction to Good Clinical Practice online course taught by Novartis and offered through Coursera.

Laboratory Animal Science (02/2022)

Completed the Laboratory Animal Science Course at the University of Minho's School of Medicine and obtained a DGAV authorization to conduct animal research.

LANGUAGES

English

Full Professional Proficiency

Portuguese

Native or Bilingual Proficiency

INTERESTS AND HOBBIES

Regulatory Affairs

Clinical Research

Medical Writing

Reading

Language learning

Travel