

CURRICULUM VITAE

PERSONAL INFORMATION

Name - Helena Sofia de Azevedo Domingues

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Nationality - Portuguese

EDUCATION

2005-2010 - PhD in Biology, specialization in Cellular Biology, Faculty of Sciences and Technology, University of Coimbra, Coimbra, Portugal

1998-2003 - Diploma in Biochemistry, specialization in Applied Biochemistry, Faculty of Sciences, University of Porto, Porto, Portugal

PROFESSIONAL EXPERIENCE

ORCID ID - 0000-0003-1230-2682

Researcher ID - A-9842-2011

SCOPUS Author ID - 26635073600

Research Gate – https://www.researchgate.net/profile/Helena_Domingues

Linkedin - <https://www.linkedin.com/in/sofia-domingues-412a9424/>

2017 - present – Research Associate, Cell Mechanics Group, International Iberian Nanotechnology Laboratory (INL), Braga, Portugal;

2010 – 2016 - Post-doc researcher, Glial Cell Biology Group, Institute of Molecular and Cellular Biology (IBMC) / Instituto de Investigação e Inovação em Saúde (I3S) Porto, Portugal;

2006–2010 - PhD Student, Max-Planck-Institute (MPI) for Neurobiology, Department of Neuroimmunology, Martinsried, Germany;

2005-2006 - PhD Student in the PhD Program in Experimental Biology and Biomedicine (PDBEB), Centre of Neurosciences of Coimbra, University of Coimbra, Coimbra, Portugal.

2003-2005 – Research assistant, Life and Health Sciences Research Institute (ICVS), Infectious diseases/Immunology lab, University of Minho, Braga, Portugal.

2001-2003 – Volunteer work as undergraduate student, Molecular Biology laboratory, Hospital Geral de Santo Antonio, Porto, Portugal.

TECHNICAL SKILLS AND COMPETENCES

Cell culture, molecular biology and biochemistry techniques, bioinformatics analysis, histology and immunohisto(cito)chemistry, confocal and widefield fluorescence microscopy, live cell imaging, transmission electron microscopy, animal experimentation.

ORGANISATIONAL SKILLS AND COMPETENCES

Collaboration with national and international laboratories and companies; Organization of seminars, meetings and workshops; Grant writing; Presentation of own work in national and international events; Master and PhD students supervision; Peer-revision in international journals.

LANGUAGES

Portuguese, English and German

SOCIAL SKILLS

2010-present – Science communication to society

2002-2004 – Voluntary work in the Portuguese Red Cross