

# CURRICULUM VITAE

## Personal Information

**Name:** Miguel Filipe Duarte

**Place and date of birth:** Santarém, 3 March 1990

**Nationality:** Portuguese

**Phone number:** 918866349

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**Address:** Rua Agnelo Gonçalves David, N°4, 1°Esq, 2080-055 Almeirim

## Academic Qualifications

- Degree in Health Sciences

2009-2012 – Universidade de Lisboa (Grade:13/20)

- Secondary Level of Education – Science and Technologies Course

2005-2008 – Escola secundária Marquesa de Alorna (Grade:16/20)

## Areas of Knowledge

-Biology

-Mechanisms of disease

-Human Genetics

-Immunology

-Microbiology

-Nutrition

-Histology and Physiology

-Neurochemistry

-Biochemistry

-Human Anatomy

## **Current Scientific Activities**

- 2<sup>nd</sup> year of the M.Sc. in Human Biology and Environment: Developing master thesis project at PrudêncioLab, Instituto de Medicina Molecular.

## **Research Interests**

- Infectious diseases: Virulence mechanisms, cycle of infection, Host-pathogen interactions, Immune response, Vector control, Environment-pathogen interactions, Treatment and prophylaxis

- Inflammatory diseases: Metabolic diseases

- Nutrition: Nutraceuticals

## **Skills**

- Experience in technical laboratorial proceedings.

- Basic experience with animal models.

- Optical Microscopy usage.

- Used to work on a team environment.

- Informatic skills

Microsoft Office tools (Word, Excel, Powerpoint, etc)

Basic knowledge on Matlab and Python programming languages

Basic SPSS usage

# Languages

- Portuguese mother tongue;
- Fluent in English, both spoken and written;
- Basic level in French
- European Language Levels (CEFR):

	Understanding				Speaking				Writing	
	Listening		Reading		Spoken interaction		Spoken production			
English	C2	Advanced User	C2	Advanced User	C2	Advanced User	C2	Advanced User	C2	Advanced User
French	A2	Basic User	A2	Basic User	A2	Basic User	A2	Basic User	A2	Basic User
Spanish	A2	Basic User	A2	Basic User	-	-	-	-	-	-

# Professional experience

01/09/2010 – 01/10/2010 – Shopkeeper at Naturhouse Santarém (Dietetic counseling)

# Other Activities

2010/July - Attended to “Portuguese Physics for Health Summer School” (Universidade da Beira Interior) (Appendix A)

2010 – Participation on the event “Hospital dos pequeninos” (Universidade de Lisboa)

2011/June – Attended at “I Jornadas Internacionais de Ciências Forenses e Criminais do ISCSEM” (Instituto Superior de Ciências da Saúde Egas Moniz)

2011/August – Self purposed observational internship at Santarém Hospital’s (Pathology, Surgery, Psychiatry and Hematology units) (Appendix B)

2012/March – Attended at “A Medicina e os desafios sociais do Séc. XXI” (Faculdade de Medicina - UL)

2012/May – Attended at “Harvard Comes to Lisbon 2.0” (Faculdade de Medicina –UL)

2012/2013 – Regular attendance at AR- Neuroscience project (Champalimaud Centre for the Unknown) conferences

2013/April – Participated on the event “Dia aberto na Faculdade de Ciências” (Faculdade de Ciências - UL) (Appendix C)

# Appendix A



## Certificate of Attendance

We certify that

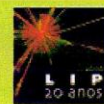
**Miguel Filipe Duarte**

attended the "**Portuguese Physics for Health Summer School**", which was held at Covilhã, Portugal,  
from 26 to 28 July 2010

Covilhã, 28 July 2010  
On Behalf of the Organizing Committee



Laboratório de Instrumentação e Física Experimental de Partículas



# Appendix B



## DECLARAÇÃO

Para fins curriculares declaro que a seu pedido, Miguel Filipe Duarte efetuou neste hospital, durante o mês de agosto de 2011 um estágio de observação voluntário com a duração de 120 horas, distribuídas pelos seguintes serviços:

- Serviço de Patologia Clínica – 30 horas
- Serviço de Anatomia Patológica – 30 horas
- Hospital de dia de Psiquiatria – 30 horas
- Bloco Operatório Central – 30 horas

Santarém 22 de junho 2012



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Ilda Veiga

Enfermeira Diretora

Vogal do Conselho de Administração

# Appendix C



FACULDADE DE CIÊNCIAS UNIVERSIDADE DE LISBOA

Departamento de Biologia Animal

## Declaração

Para os devidos efeitos claro que o aluno do Mestrado em Biologia Humana e Ambiente, **Miguel Filipe Duarte**, colaborou como voluntário, nas actividades do Departamento de Biologia Animal integradas no DIA ABERTO da Faculdade de Ciências da Universidade de Lisboa no dia 11 de Abril.

Lisboa, 15 de Abril de 2013



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