

CURRICULUM VITAE**FILIFE BERNARDO**

Current Position: PhD Student

**PERSONAL DATA AND CONTACTS**

Full name	Filipe Miguel Teixeira de Sousa Bernardo
Nationality	Portuguese
Birth date	June 23 rd 1990
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LANGUAGES

	Write	Speak	Read
Portuguese	C	C	C
English	C	C	C
Spanish	B	B	C
French	B	B	B

ACADEMIC DEGREES**October 2016 – Current**

Degree	PhD in Biology.
Project title	"Development of a toolbox to biomonitor air quality: towards the sustainability of the Azorean green environment".
Institution	Faculty of Sciences and Technology, University of the Azores, Ponta Delgada, Portugal.

September 2012 – November 2014

Degree	Master in Environment, Health and Safety.
Thesis	"Testicular damage comparison between mice from organic and conventional farms".
Institutions	Department of Biology, University of the Azores, Ponta Delgada, Portugal. SGS Portugal, SA – Azores delegation.
Final score	18

September 2008 – July 2011

Degree	Bachelor in Biological Sciences and Health.
Institutions	Department of Biology, University of the Azores, Ponta Delgada, Portugal.
Final score	16

PROFESSIONAL QUALIFICATION

April 2016

Description	First Aid and Basic Life Support.
Institution	SGS Portugal, SA – Azores delegation.
Duration	April 11 th to 14 th 2016 (16 hours).
Final Score	19

September 2012 – April 2014

Description	Técnico Superior de Segurança e Higiene no Trabalho, nível VI, homologated by DRTQPDC – Governo Regional dos Açores.
Institution	SGS Portugal, SA – Azores delegation.
Duration	540 hours
Final Score	16

November 2013

Description	Qualificação de Auditores Internos da Qualidade - ISO 9001:2008.
Institution	SGS Portugal, SA – Azores delegation.
Duration	40 hours
Final Score	Approved

July 2013

Description	Qualificação de Auditores Internos da Segurança - OHSAS 18001:2007; ISO 19011:2012.
Institution	SGS Portugal, SA – Azores delegation.
Duration	40 hours
Final Score	Approved

COMPLEMENTARY STUDIES

July 2016

Title	Lichens as a Tool for Interpretation of Environmental Changes and Management.
Type	Advanced Course.
Location	Faculty of Sciences of the University of Lisbon, Portugal.
Duration	July 11 th to 15 th (36 hours).

October 2014

Title	Sensitive Biomarkers in Ecotoxicology.
Type	Workshop.
Location	Department of Biology, University of the Azores, Ponta Delgada, Portugal.
Duration	October 8 th to 10 th (35 hours).

PROFESSIONAL POSITIONS**2016 - Current**

Position	Researcher - PhD Scholarship.
R&D center	Centre for Ecology, Evolution, and Environmental Changes (cE3c) and Azores Biodiversity Group.
PhD Institution	Faculty of Sciences and Technology, University of the Azores, Ponta Delgada, Portugal.

2015

Position	Researcher internship in soil decontamination processes. Programa ESTAGIAR L (DRTQPDC – Governo Regional dos Açores).
Institution	VARELA & C. ^a Lda. Ponta Delgada, Azores, Portugal.

COLLABORATION IN RESEARCH PROJECTS**2014 - 2015**

Project	[HOLI-BioPest]
Funding	Fundação Luso-Americana para o desenvolvimento (FLAD) (Proj. 59/2012).
Description	Development of an integrated biomonitorization program for pesticide exposure in agricultural ecosystems: a holistic approach.
Activities	<ul style="list-style-type: none"> • Genotoxic and histophysiological effects of pesticides in mice (<i>Mus musculus</i>). • Genotoxic and cytotoxic effects of pesticides in earthworms (<i>Amyntas gracilis</i>).

SCIENTIFIC, TECHNICAL AND ARTISTIC/CULTURAL PRODUCTION**PEER-REVIEWED PAPERS (INDEXED JOURNALS WITH IMPACT FACTOR)**

⇒ Parelho., C, Bernardo., F, Camarinho., R, Rodrigues., AS & Garcia., PV, 2016. Testicular damage and farming environments – An integrative ecotoxicological link. *Chemosphere*, Vol. 155, Pages 135-141, July 2016. ISSN 0045-6535; DOI: <http://www.dx.doi.org/10.1016/j.chemosphere.2016.04.043>.

ABSTRACTS

⇒ Parelho, C., Bernardo, F., Camarinho, R., Rodrigues, AS., Garcia, PV. To what extent agrochemicals exposure affects male gonads? Abstract Book of the 18th International Conference on Heavy Metals in the Environment (ICHMET). PP. 279-280. ICHMET 2016 – 12th to 15th September 2016, Ghent, Belgium.

⇒ Parelho, C., Rodrigues, AS., Bernardo, F., Garcia, PV. Testicular damage in mice from organic and conventional farms in a volcanic region. Book of Abstracts of the 6th International Conference on Medical Geology (MEDGEO). Pp. 51, ISSN 978-972-789-449-9. MEDGEO 2015 – July 26th to August 1st Aveiro, Portugal.

COLLABORATION IN CLASSES (LECTURES)

Title	Lichens and plants as bioindicator models.
Class	Module of Ecotoxicology – Bachelor in Biology.
Location	Department of Biology, University of the Azores, Ponta Delgada, Portugal.
Date	March 17 th 2016.

Title	Lichens and plants as bioindicator models.
Class	Public Health – Bachelor in Civil Protection and Risk Management.
Location	Department of Biology, University of the Azores, Ponta Delgada, Portugal.
Date	March 3 rd 2016.

Title	Assessment of agricultural activity and agrochemicals impact on mechanisms associated with male fertility.
Class	Environment and Public Health – Bachelor in Civil Protection and Risk Management.
Location	Department of Biology, University of the Azores, Ponta Delgada, Portugal.
Date	March 2 nd 2015

Title	Assessment of agricultural activity and agrochemicals impact on mechanisms associated with male fertility.
Class	Toxicology – Bachelor in Biology.
Location	Department of Biology, University of the Azores, Ponta Delgada, Portugal.
Date	December 3 rd 2014

ORAL SCIENTIFIC LECTURES

Title	Parelho., C, Bernardo., F, Camarinho., R, Rodrigues., AS & Garcia., PV, 2016. Testicular damage and farming environments – An integrative ecotoxicological link.
Event	IV Jornadas de Biologia – Investigar Biologia. Promoted by Núcleo de Estudantes de Biologia da Universidade dos Açores (Nebaç).
Location	Department of Biology, University of the Azores, Ponta Delgada, Portugal.
Date	May 20 th 2016.

PARTICIPATION IN NATIONAL SCIENTIFIC MEETINGS

Event	I Jornadas de Investigação Clínica. Promoted by Hospital do Divino Espírito Santo (HDES) de Ponta Delgada.
Location	Ponta Delgada, Azores, Portugal.
Date	April 5 th 2014.

Event	Seminar: “Gestão da Biodiversidade nos Açores”. Promoted by Conselho Regional dos Açores da Ordem dos Biólogos.
Location	University of the Azores, Ponta Delgada, Portugal.
Date	September 20 th 2010.

Event	Lecture: “O que nos torna humanos?”.
Location	University of the Azores, Ponta Delgada, Portugal.
Date	December 2 nd 2009