

Education

- Feb. 2006 – Dec. 2011 (Expected): **PhD in Biology**. University of Madeira, Portugal.
Research topic: Study of genetic polymorphisms associated with atopic asthma in Madeira Population.
- Oct. 2001 – Nov. 2005: **MSc in Biology** (Licenciatura). University of Madeira, Portugal.
Final grade: 16/20. Final thesis grade: 17/20. Thesis topic: IL-4 gene Repeat Polymorphism 2(RP2) frequency on the populations of Açores, Madeira, Cabo Verde, Portugal Continental and Guiné - Bissau.
- Nov. 2010 – Jan. 2011: Teacher's training course. FormarMais School, Madeira, Portugal

Work experience

- Biology teacher for 7th and 8th grade. Gonçalves Zarco School, Funchal, Jan. - Aug. 2011
Madeira. One class with students with learning difficulties.
- Visiting researcher, Oulu Biocenter, Finland. Jun. -Sep. 2010
- Teaching assistant of Genetics, University of Madeira. 2006-2010
- Teaching assistant of Molecular Biology, University of Madeira. 2006-2007
- Research project manager. Responsible for maintaining contact with a group of subjects (including children and their parents), collecting DNA samples and administering questionnaires adapted from ISAAC (The International Study of Asthma and Allergies in Childhood) 2005-2009

Skills

- Languages: Portuguese (native), English (fluent), French (elementary), Spanish (intermediate)
- Statistics: SPSS, Excel
- Genetics : Genepop, Arlequin, Phase, Fstat
- Other: Windows, Mac OS X and Microsoft Office; Prezi

Activities / Interests

- Volunteer at the Portuguese League against Cancer (LPCC) – (2010- 2011).

Awards

- Meritorious Scholarship 2001/2002. University of Madeira.
- PhD scholarship from the Foundation for Science and Technology, 2006-2010.

Publications

- Berenguer A, Câmara R, Fernandes A, , Oliveira S, Brehm A. **Identification of atopic asthma genetic profiles in Madeira Island population.** Poster Session presented at: XX World Congress of Asthma, WCA. 2010, November 3-6, Athens Hilton Hotel, Greece.
- Câmara R, Fernandes A, Berenguer A, Oliveira S, Brehm A. **Determination of genetic profiles associated with atopic asthma in a Madeira patients' population.** Poster Session presented at: XXVIII. Congress of the European Academy of Allergy and Clinical Immunology. 2009 June 6-10, Warsaw, Poland. (Poster Prize Winner)
- Berenguer AG, Câmara R, Fernandes AT, Oliveira S, Brehm A. **Determination of genetic profiles associated with atopic asthma in Madeira population.** Poster Session presented at: European Human Genetics Conference; 2009 May 23-26; ACV Vienna, Austria.
- Fernandes AT, Câmara R, Berenguer A, Oliveira S, Brehm A. **Determinação de perfis associados à doença asmática na Madeira.** Poster Session presented at the XXIX Reunião Anual da SPAIC. 2008. October 11 – 14. Sheraton Porto Hotel. Porto.
- Berenguer A, Câmara R, Fernandes AT, Oliveira S, Brehm A. **IL4 genetic polymorphisms contribution to Madeira population's risk of asthma.** Poster Session presented at the European Human Genetics Conference; 2008. May 31 – June 3 2008. CCIB Barcelona Spain.
- Fernandes, AT, Câmara R, Berenguer A, Oliveira S, Spínola H, Brehm A. **Genetic Predisposition of Madeira Population for Asthma and House Dust Mite Sensibilization.** Poster Session presented at 11^a Reunião da SPGH- Sociedade Portuguesa de Genética Humana. 2007, November 15-17; Porto

References

- António Brehm, Ph.D. Professor of Genetics
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