

CURRICULUM VITAE

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Born: 12.09.1992
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Research Interests: *Electrochemical sensors, electroanalysis; drugs, food and environmental monitoring, nanomaterials and electrode modification by polymers.*

Languages: Portuguese (native language), English, French.

Education:

2010 – 2013 BSc in Technological Chemistry, University of Lisbon, Portugal.

2013 – 2016 MSc in Technological Chemistry, University of Lisbon, Portugal.

Scientific Training

“Good Practices in Waste Management and Laboratory Safety”, Faculty of Sciences, University of Lisbon, 27 February 2013.

“Green Chemistry – A Challenge for European Universities”, Beuth University of Applied Sciences, Berlin, Germany, 10-23 March 2013.

7th Measurement Science in Chemistry Euromaster summer school, Ecole Supérieure des Industries du Textile et de l'Habillement (ESITH), Casablanca, Morocco, 28 July - 8 August 2014.

Workshop “Microscopia Eletrónica de Varrimento (SEM)”, University of Coimbra, Portugal, 14 February 2017.

Theses

BSc thesis: “Development of a Glucose/Oxygen Biofuel Cell”

MSc thesis: “Chemical Removal of Organic Coatings Applied in Military Aircraft – Study of the Efficiency of Benzyl Alcohol based Paint Strippers”

Grants

2016 – present Researcher with scholarship from Fundação para a Ciência e Tecnologia (FCT), project PTDC/QEQ-QAN/2201/2014