

PERSONAL INFORMATION



João Artur Claudino da Câmara Manoel

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 joacamaramanoel@gmail.com

Date of birth 10/02/1984 | Nationality Portuguese

WORK EXPERIENCE

01/06/2018–Present

Graduate Research Assistant

Microbiology Institute, Czech Academy of Sciences, Třeboň (Czech Republic)

12/01/2015–31/05/2018

Laboratory Technician

Biology Centre, Czech Academy of Sciences, České Budějovice (Czech Republic)

- Maintenance of microalgae, bacteria and aquatic plants cultures
- Pigment extraction, Spectrophotometry, Freeze-drying

01/10/2013–30/06/2014

Research intern

Laboratório Nacional de Energia e Geologia, Lisboa (Portugal)

Bioenergy Research Laboratory environment internship

- Microalgae culturing for CO2 Mitigation

01/06/2012–31/08/2012

Research Assistant

Scottish Association for Marine Science, Oban (United Kingdom)

Masters placement from which I wrote my masters thesis on "Analysis of Alkenone production in microalgae *Isochrysis galbana* and its potential for biodiesel production"

01/09/2009–30/04/2010

Research Assistant

Laboratório Nacional de Energia e Geologia, Lisboa (Portugal)

Internship in a bioenergy research laboratory environment

EDUCATION AND TRAINING

19/09/2011–20/09/2012

Renewable Bioenergy, MSc

EQF level 7

University of Abertay Dundee, Dundee (United Kingdom)

Analytical Biotechnology, Biotechnology Case Review, Renewable Energy Biotechnologies, International Energy Economics, International Business Economics, Environmental Management, Environmental Regulation & Business Strategy, Research Project

09/2003–10/2010

Ciência e Tecnologia Animal, BSc

Universidade de Évora, Évora

11/09/2006–19/12/2006

Exchange Student

Universidade Federal do Mato Grosso - Campus de Rondonópolis, Rondonópolis, MT (Brazil)

SANTANDER-TOTTA Scholarship program exchange student

PERSONAL SKILLS

Mother tongue(s) Portuguese

Foreign language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2	C2	C2	C2	C2
Spanish	B2	B2	B1	B1	A2
French	B2	B1	A2	A2	A2
Czech	A1	A1	A1	A1	A1

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
Common European Framework of Reference for Languages

Digital skills Microsoft Office proeficiency
MATLAB short-course

Driving licence A, B

ADDITIONAL INFORMATION

Publications Assuncao, J; Batista, AP; Manoel, J; da Silva, TL; Marques, P; Reis, A; Gouveia, L (2017) CO2 utilization in the production of biomass and biocompounds by three different microalgae, Eng. Life Sci. 2017, 17, 1126–1135