



## Europass Curriculum Vitae

### Personal information

First name(s) / Surname(s) **Artur Jorge Louzeiro Malaquias**

### Work experience

|                              |   |
|------------------------------|---|
| Dates                        | 01/09/2011 →  |
| Occupation or position held  | EFDA Scientific Secretary   |
| Name and address of employer | JET-European Fusion Development Agreement<br>Culham Science Centre, OX14 3DB Abingdon (UK)        |
| Dates                        | 01/10/2009 - 31/08/2011   |
| Occupation or position held  | Responsible Officer for Emerging Technologies system integration                                  |
| Name and address of employer | EFDA Close support Unit - Garching<br>Boltzmannstrasse, 2, 85748 Garching bei Muenchen (Germany)  |
| Dates                        | 04/01/2004 - 03/01/2008   |
| Occupation or position held  | Plasma Physicist - Technical Officer (P4)   |
| Name and address of employer | International Atomic Energy Agency<br>Wagramerstrasse, 1400 Vienna (Austria)                      |
| Dates                        | 10/01/2000 - 31/12/2003   |
| Occupation or position held  | Diagnostic Integration Physicist  |
| Name and address of employer | ITER Joint Working Centre -Garching<br>Boltzmannstrasse, 2, 85748 Garching bei Muenchen (Germany) |
| Dates                        | Present   |
| Occupation or position held  | Assistant Professor   |
| Name and address of employer | Instituto Superior Tecnico<br>Avenida Rovisco Pais, 1, 1049-001 Lisbon (Portugal)                 |

### Education and training

|  |   |
|--|---|
| Dates  | 10/1984 - 09/1989   |
| Title of qualification awarded                                 | Diploma in Physics Engineering  |
| Name and type of organisation providing education and training | University of Coimbra (Education and Research)<br>R. Larga, 3004-516 Coimbra (Portugal)             |
| Dates  | 02/01/1991 - 04/1993  |
| Title of qualification awarded                                 | Master in Plasma Physics  |
| Name and type of organisation providing education and training | Instituto Superior Tecnico (Education and Research)<br>Av. Rovisco Pais, 1049-001 Lisbon (Portugal) |
| Dates  | 04/1993 - 07/01/2000  |
| Title of qualification awarded                                 | PhD in Physics Engineering  |
| Name and type of organisation                                  | Instituto Superior Tecnico (Education and Research)   |

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| providing education and training      | Av Rovisco Pais, 1, 1049-001 Lisbon (Portugal)  |
| Organisational skills and competences | Organization of research work and networks of cooperation.  |
| Technical skills and competences      | Physics Engineer with specialization on diagnostics for fusion plasmas.                               |
| <b>Additional information</b>         | PUBLICATIONS: 50 papers in peer reviewed journals and over 80 international conference communications |