

# Esau Poblador Rodríguez



## PERSONAL INFORMATION

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## PROFESSIONAL OBJECTIVE

A position where biomedical imaging techniques are used in medical applications, such as diagnostics characterization or treatment's assessment. Multi-cultural environment that promotes collaboration between interdisciplinary teams would be preferable. A platform allowing networking between academia, the health care sector and industry would be a plus.

## EDUCATION

- Currently **Ph.D programme in Medical Physics**, Medical University of Vienna, Austria.
- 2013 - 2015 **Master's programme in Biomedical Engineering**, CHALMERS UNIVERSITY, Sweden  
*Thesis: Creatine Chemical Exchange Saturation Transfer (CEST) in Human Muscle*
- 2005 - 2007 Long Cycle Degree in **Industrial Engineering**. Industrial **Organization track**.  
UNIVERSIDAD CARLOS III DE MADRID, Spain
- 2001 - 2005 Short Cycle Degree in **Technical Industrial Engineering: Industrial Electronics & Automatics track**. UNIVERSIDAD CARLOS III DE MADRID, Spain

## PROFESSIONAL EXPERIENCE

- 2011 - 2013 **Ceva Logistics S.L.U.** Global company with Headquarters in The Netherlands.  
Logistic Development Engineer at Contract Logistics division (Business Development)  
➤ RFP analysis, solution's design, human and technical resources quantification, quotation calculation and preliminary customer's offer/presentation.
- 2008 - 2011 **DIA.SA**, International retailer which belonged to Carrefour until 2011.  
Logistic Development Engineer at Supply Chain Dep. at the company's Headquarters  
➤ Development, implantation and support of R+D projects: Voice Picking Order System, Automation the storage and order preparation in collaboration with specialized companies.
- Jul. 2007 - Dec. 2007 **Empresarios Agrupados**. *Engineering and Consultantship constituted by GHESA, TRSA, IBERINCO, TRPI and SOLUZIONA Engineering*  
➤ Professional Thesis: Design of real Fire Prevention System applying computational fluid dynamics simulations for a real Spanish nuclear powerhouse.

## SKILLS

- Computer** ➤ Programming: MATLAB, C++, Fortran, Assembler  
➤ Domain of MS Office package (Word, Excel, PowerPoint, Visio)  
Use of Excel as a daily work tool. Visual Basic programming for macro's design.  
(*Training course: Excel 2003 Advanced. March 2008*)  
➤ Simulation: Witness, Fire Dynamics Simulator
- English** Fluent (speak, read, write, translate) (Stays in SWEDEN, EEUU and Ireland)  
➤ Last TOEFL TEST fulfilled in Dec 2012 with a score of 97 over 120 points.  
➤ Senior year of High School in "MINOT HIGH SCHOOL", North Dakota. USA
- German** ➤ Currently in course level A2.1.

## EDUCATION QUALIFICATIONS

Degree/Certificate	Institute/School	Grade Point Average (GPA)
Biomedical Master Programme	Chalmers University of Technology	91%