

## CV Profile (max. 2 pages length)

**Name:** **María Ortiz Cavada**

Brief introduction about yourself (including your research interests)

I am a Doctor in Computer and Telecommunications Engineering, with more than 10 years of experience in technical areas of efficiency, the electricity market, team management and project coordination.

My two passions, technology and health, is why I am currently doing the Master of Biomedical Engineering (University of the Basque Country). I consider the research, development and innovation of technology in the field of health essential in order to evolve and add value to society.

My research interests are based on health, applying technology to obtain greater benefits.

I am willing to learn everything necessary. I consider that the skills I have can be useful to develop good research in health areas.

## Education

Please list the **name** of each imparted programme with its corresponding **dates**.

PhD:

**PhD. Computer and Telecom. Engineering.** Deusto University (Spain) (10/2011-01/2016)

Master's degree:

**Master in Biomedical Engineering.** University of the Basque Country (Spain) (10/2020-09/2021)

**Master in Environmental Engineering.** Deusto University (Spain) (10/2009-09/2010)

Undergraduate degree: **Name of Undergraduate Degree** (dd/mm/yyyy- dd/mm/yyyy)

**Computer Engineering.** Deusto University (Spain) (10/2002-09/2008)

Please list in **reverse** order. Indicate **responsibility** and the performed **activities**. Indicate also the **dates and number of months** of each activity.

**IMPORTANT: Management and teaching activities are not considered as research experience.**

**Research Assistant.** DeustoTech Energy (Deusto University) 05/2011-05/2014: 36 months  
Basque Country, Spain

Participation in research projects, collaboration in the co-direction of undergraduate projects, research on energy markets, development of electricity price prediction models, analysis of factors influencing the formation of energy prices and development of thesis entitled Algorithm to determine price indices to improve decision-making in the new contracting of the electricity supply.

**PhD Stay.** Inesc Tec - INESC Technology and Science (INESC Porto).  
01/05/2012 - 31/07/2012: 3 months  
Porto, Portugal

The rest of my experience is in different companies developing technical and management activities in the energy area.

### Sector of activity

Please write the sector name in which your research/knowledge can be useful (food, mobility, health...):

Health, Biotech, Medtech

### Select the option/s about your profile

To be admissible for the call, you must fulfil **at least one** of the two requirements.

PhD and a minimum of 2 additional years of full-time research experience (the 2 minimum additional years of fulltime research must be done after the PhD): **Yes or No**

**NO**

Master's degree and a minimum of 6 additional years of full-time research experience (PhD studies are considered research experience): **Yes or No**

**YES**

### Contact information

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