

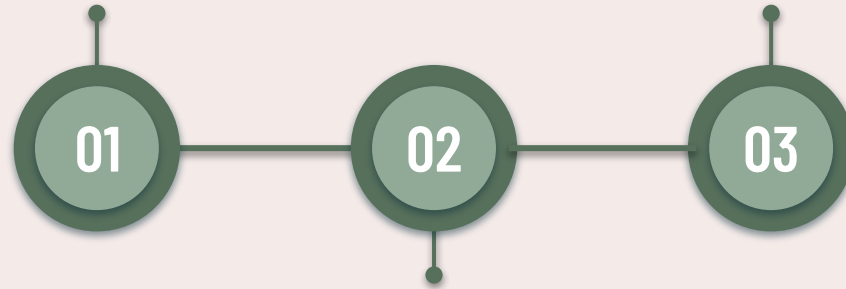


# ABOUT ME

# Education

**2013 - 2015**  
Bachelor in Biomedical  
Engineering

**2019 - Present**  
PhD in Physics



**2015 - 2018**  
Master in Biomedical Engineering  
Specialization in Instrumentation and  
Biomaterials



## **Internship in the protection and radiological security commission of “Hospital Garcia da Horta”**

- Radiological waste management
- Machine QA



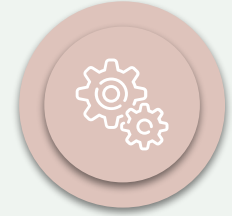


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- Radiological waste management
- Machine QA

### **IEEE-UC EMB Student Chapter Chairman**

- Coordination and management of activities



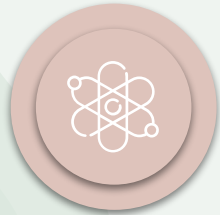


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### **Research intern at Ludwig-Maximilians Universität München**

- Development and characterization of a component of a Compton camera system

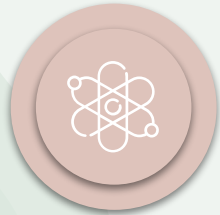


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- Development and characterization of a component of a Compton camera system

### **Internship at MedAustron, Medical University of Vienna**

- QA
- Dosimetry
- Research test beams



**C2** Portuguese

**C1** English

**B2** Spanish



**C2** Portuguese

**C1** English

**B2** Spanish



**C++**  
**Matlab**  
**R**

**Root**  
**Python**  
**Java**



- C2 Portuguese
- C1 English
- B2 Spanish

Organization skills  
Communication skills  
Teamwork  
Multidisciplinarity



C++  
Matlab  
R

Root  
Python  
Java

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- C1 English
- B2 Spanish

Organization skills  
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C++      Root  
Matlab    Python  
R          Java

Data analysis  
QA  
Dosimetry  
Radiation detection  
Electronics

...

# THANKS!

rita.viegas@ific.uv.es  
rita.viegasbcr@gmail.com

+351 963180980 / +34 644729866

<https://www.linkedin.com/in/ritaviegasrego/>