

## OPEN PhD STUDENT POSITION

Open PhD student position in “Design and fabrication of a geometric phase elements for optical polarimetry” to join TecnoPTO Lab, Universidad Miguel Hernández de Elche (UMH), Spain (<http://tecnopto.edu.umh.es>)

We are looking for a MSc preferably with experience in experimental optics and photonics, to develop a PhD Thesis in the field of optical polarimetry within a grant from the Valencian Government, Santiago Grisolia Program, ref. GRISOLIAP/2020/004: [WEB GRISOLIA/2020/](http://WEBGRISOLIA/2020/)

### Required conditions

- The candidate must hold a MSc degree in Physics, Electrical Engineering, Optics or related degree **from a non-Spanish institution**. The degree must have finished **after January 1<sup>st</sup> 2016 and must qualify to enter a PhD program**.
- Candidates must not hold a previous PhD degree (the selected candidate will have to enroll a UMH Doctorate Program when starting the contract).
- English language **OR** Spanish (Spanish language is NOT required).

### Recommended experience:

- Work experience in experimental and instrumental optics.
- Computational skills (Matlab, C++ , Labview...)
- Fluent English written and spoken.

### Job conditions:

- Period: Three years (renewable every year)
- Starting date: October 1st 2020
- Annual gross salary of 22,192.80 euros, plus 1,600 euros to cover travel expenses. Social security and institutional benefits included.

Interested candidates should submit their application by email before **June 24, 2020**, including a CV, the contact of two persons who can provide a recommendation letter, and one motivation letter stating the candidate’s interest in the project ([i.moreno@umh.es](mailto:i.moreno@umh.es)).

