

Call for application

As part of the exchange program of Erasmus+ K107, a five-month internship at Polytechnic University of Valencia is offered during the academic year 2021-2022. Applicants must hold a master's degree in physics or materials science. Previous experience and knowledge in semiconductor physics and nanomaterials synthesis are mandatory. The experimental nature of the work requires a very high level of experimental skills to operate sophisticated machines, independence to design and execute. Candidates must have an adequate spoken and written English to do the research and deal with colleagues at the university. The selected applicant will work on hybrid halide perovskite solar cells.

Applications must include:

- 1. The applicant's CV, in English,**
- 2. The applicant's master thesis (Pdf version),**
- 3. Evidence of an adequate level of English (TOEFL, ILTES, ...),**
- 4. A detailed description of the applicant's research project in English; with a step by-step plan of research for the period of the grant (the timing, goals of the research...),**

Eligible candidates should send their online application to the following email address: upv.erasmus.fsr@gmail.com

The deadline for application is **November 05th, 2021 at 00.00** (Moroccan time).