

CALL REQUIREMENTS

Call Title: "Technical evaluation of the optimal levels of illumination effective for visual and psychological health in work environments"

Contact person: CRISTINA ALONSO TRISTÁN

Department: ELECTROMECHANICAL ENGINEERING

Category: Researcher

Others

Workday: Full time

Part time

Aim: The purpose of this contract is to carry out research tasks on the estimation and valuation of effective lighting levels in indoor work environments and its influence on the occupational health of workers, using artificial intelligence techniques and quantitative and qualitative statistical analysis of surveys. . Participation in all project tasks is expected.

Requirements of the candidate:

- Sciences, Architecture or Engineering Degree.
- Experience in data processing and 3D modelling.
- Knowledge of Matlab, R, SPSS, and Python programming.

Duration: 8 months

Gross monthly remuneration: 840 eur

Application submission deadline: September 21, 2023

Documents to be provided:

- Copy of D.N.I. or equivalent
- Curriculum Vitae in free format
- Copy of the master degree certification requested in the call
- Academic certificate of the ratings obtained in the required master degree.
- Documentation accrediting the merits included in the CV
- Any other documentation that can prove the criteria required in the call.