

The Fundació Bosch i Gimpera was created in 1983 as a knowledge, technology and innovation transfer center of the University of Barcelona (UB). As its own means, it is in charge of innovation, promotion, valorization, transfer of results and management of contracts, agreements and projects of the UB and needs to incorporate:

Postdoc

Functions:

A part-time postdoctoral position is available for research in polarization optics. The role involves optimizing software algorithms to accelerate data processing and analysis, interpreting and modeling experimental data, and integrating AI approaches into polarization optics research.

Profile:

PhD related to polarization optics. Experience in scientific research

Competencies:

Strong skills in polarization optics and programming (LabVIEW, Python, MATLAB) are required, along with knowledge of AI strategies

We offer:

- Permanent contract
- Weekly schedule: 10
- Gross monthly salary: 640 Euros

Reserve:

Reserved for personnel with disabilities, in accordance with the provisions of Article 59 of the Legislative RD 5/2015, of October 30, passing the revised text of the Law of the Basic Statute of Public Employee.

Equality of opportunities:

In accordance with the measures set forth in the Fundació Bosch i Gimpera Equality Plan, we incorporate the gender perspective in the selection process to guarantee equal opportunities, neutrality, transparency and avoid prejudice and discrimination based on gender.

Additional information:

- Project Director: Arteaga Barriel, Oriol
- Project Number: 600464

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