

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:

## **Post-doctoral fellow**

### **Functions:**

Perform simulations on swelling phenomena. Analysis of neutron scattering data. Support experimental in sedimentation and clogging experiments.

### **Profile:**

PhD in Physics. Prior post-doctoral experience. Extensive experience in computer simulations. Knowledge in Soft Matter Physics. Experience with polymer gels.

### **Competencies:**

Perform computer simulations. Advise graduate students. Analyze data. Develop theoretical models.

### **We offer:**

- Permanent contract
- Weekly schedule: 37.5
- Gross monthly salary: 2400 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: Fernández de las Nieves, Alberto
- Project Number: 311942

FINALMENT LA PERSONA SELECCIONA NO ES REINCORPORARÀ PERQUÈ LI HAN  
CONCEDIT UNA BECA BEATRIU PINOS

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