



## Job offer for researchers, research technicians or research support officers under Chapter 6 allocation

### Job offer

#### Title

31/2023 - Research contract on Lagrangian studies of microplastic dispersion in the oceans.

### Main researcher

**Name:** Cristóbal

**Last name 1:** López

**Last name 2:** Sánchez

**Department:** Institute of Interdisciplinary Physics and Complex Systems (IFISC)

### Contract details

#### Job description

Connectivity studies of microplastic dispersion in the oceans (with a focus on the Western Mediterranean). Analysis of accumulation areas on the sea surface, along the water column and over the seabed.

**Category:** R1 - Graduate / Engineer / Architect

**Qualification:** Master's degree or equivalent

**Field of research:** Physics

**Subarea of research:** Statistical Physics

#### Contract type details

**Type of contract:** Permanent

**Full/Part-time:** Full-time

**Hours per week:** 37,5

**Work schedule:** Flexible

#### Application submission deadline

From Monday, February 27, 2023 until Monday, March 13, 2023

**Planned start date:** Saturday, July 01, 2023

**Planned end date of the tasks subject to the contract:** Sunday, June 30, 2024

### Research project / Agreement

**Type of activity:** Project



**Funding body:** Proyecto de referencia PID2021-123352OB-C32 financiado por MCIN/ AEI /10.13039/501100011033 y por FEDER Una manera de hacer Europa.

**Call:** Ajuts a Projectes de Generació de Coneixement en el marc del programa estatal per impulsar la investigació científicotècnica i la seva transferència

**Programme:** Proyectos de Investigación Orientada

**Reference number / Official code:** PID2021-123352OB-C32

**Number of positions available:** 1

## Candidate requirements

### Skills/Qualifications

Master's in Physics.

### Specific requirements

Experience in Lagrangian methods to analyse marine litter dispersion.

### Language requirements

Good knowledge of english (written and spoken).

**Experience required:** -

### Prior experience

-

## Additional information

**Monthly salary and benefits:** 2.518,09 €

### Selection process

In accordance with article 8 of the REGULATORY AGREEMENT 145140 of 15th June 2022 that approves the regulation governing the recruitment of research staff under chapter 6 allocation of the university budget, as well as technical or operational research staff.

Eligibility criteria:

- Curricular merits in the field (max. 40 points).
- Qualifications in the specialist area (max. 20 points), other (max. 5 points).
- Video curriculum and, if applicable, personal interview (max. 20 points).
- Experience in the field (max. 15 points). E.g.: > 3 years (10 points), < 3 years (5 points).
- Other merits (max. +5 points). E.g.: recommendation letters. Eligibility threshold: 60 points.

### Selection comitee

- i. The relevant Pro-Vice-Chancellor for research (or delegated representative) as chair.
- ii. The supervisor (or delegated representative).
- iii. The members of the Research Area Assessment Committee (CARAI).
- iv. One or more expert members in the topic pertaining to the recruitment and chosen by the chair of the committee, where applicable.



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v. The head of FORHU (or delegated representative), as secretary, who may speak but not vote.

**Additional comments**

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