



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

### Job offer

#### Title

104/2022 - Project Technician (Telematics Engineering).

### Main researcher

Name: Felip

Last name 1: Riera

Last name 2: Palou

Department: Department of Mathematical and Information Sciences

### Contract details

#### Job description

The successful candidate will undertake research support tasks in the framework of the GERMINAL project (TED2021-131624B-I00). Specifically, he/she will take part in the tasks defined in WP5, WP6 and WP2, involving the development of a simulator that integrates cell-free and Blockchain network concepts.

Category: R1 - Graduate / Engineer / Architect

Qualification: Bachelor's degree or equivalent

Field of research: Technology

Subarea of research: Telecommunications Technology

#### Contract type details

Type of contract: Fixed-term

Full/Part-time: Full-time

Hours per week: 37,5

Work schedule: 9:00 a 17:00

#### Application submission deadline

From Wednesday, January 25, 2023 until Tuesday, February 07, 2023

Planned start date: Wednesday, March 15, 2023

Planned end date of the tasks subject to the contract: Saturday, November 30, 2024

### Research project / Agreement



Type of activity: Project

Funding body: MINISTERI DE CIÈNCIA I INNOVACIO

Call: Projectes Estratègics Orientats a la Transició Ecològica i a la Transició Digital - FONS PRTR

Programme: Projectes Estratègics Orientats a la Transició Ecològica i a la Transició Digital

Reference number / Official code: TED2021-131624B-I00

Number of positions available: 1

## Candidate requirements

### Skills/Qualifications

Degree in Telematics Engineering.

### Specific requirements

Knowledge of Blockchain.

Knowledge of cellular networks.

Matlab/Solidity.

An interest in 5G and 6G networks

### Language requirements

Solid reading, writing and speaking skills in Catalan.

Solid reading, writing and speaking skills in Spanish.

Solid reading and writing skills in English.

Experience required: 1-4 years

### Prior experience

Preference will be given to candidates with experience in similar jobs.

## Additional information

Monthly salary and benefits: 1.616,50 €

### 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 committee

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

#### Additional comments

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