



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

Job offer

Title

23/2023 - QCiEnMED Project – Electronic Systems.

Main researcher

Name: Bartomeu

Last name 1: Alorda

Last name 2: Ladaria

Department: Department of Industrial Engineering and Construction

Contract details

Job description

The research engineer will be in charge of industrial electronic and automation-related activities, PCB fabrication and verification with instrumentation. These tasks contribute to work packages WP2 (Tasks 2.2, and 2.3), WP3 (Task 3.4) and WP5 (Tasks 5.2 and 5.3).

Category: R1 - Graduate / Engineer / Architect

Qualification: Bachelor's degree or equivalent

Field of research: Engineering

Subarea of research: Electronic Engineering

Contract type details

Type of contract: Fixed-term

Full/Part-time: Full-time

Hours per week: 37,5

Work schedule: Flexible, per objectius

Application submission deadline

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

Planned start date: Tuesday, April 25, 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: TED2021-130604B-C21

Number of positions available: 1

Candidate requirements

Skills/Qualifications

Degree in Automation and Industrial Electronic Engineering.

Degree in Electronics.

Degree in Telecommunication Engineering.

Specific requirements

Knowledge in PCB fabrication and validating electronic systems with lab instrumentation.

Language requirements

Knowledge of English would be a plus.

Experience required: -

Prior experience

Experience participating in research projects and working with research teams would be preferable.

Additional information

Monthly salary and benefits: 1.321,82 €

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.



Universitat
de les Illes Balears



Additional comments

-Proyecto de referencia TED2021-130604B-C21 financiado por MCIN/AEI /10.13039/501100011033 y por la Unión Europea NextGenerationEU/ PRTR.