Announcement Reference: BIIC-03-EC-CFUM-2025 - Drivolution



Pool of Interested Candidates for Guest Researcher (M/F)

University of Minho | School of Sciences Physics Center

Constitution of a Pool of Interested Candidates for Guest Researcher (M/F)

Announcement:

The Physics Center of the School of Sciences at the University of Minho hereby announces that expressions of interest are open for the creation of a pool of interested candidates for the hiring of a Guest Researcher in the scientific area of Physics, subarea Condensed Matter Physics¹. The position aims to support scientific (or other) activities within the scope of the **project** Drivolution Agenda - Transition to the Factory of the Future, **funded** by investment project no. 23, ref. C644913740-0000022, under the incentive system Mobilizing Agendas for Business Innovation, within the 'Innovation Pacts' typology, financed by the Agency for Competitiveness and Innovation – IAPMEI, I.P., through the PRR – Recovery and Resilience Plan and the European Union's Next Generation EU funds, for a **period of 6 months**.

The Pool of Interested Candidates is established under Circular VRT-ECF-05/2023 of 15 September, regarding the hiring of Guest Researchers under private law, as per the Regulation of the Career, Recruitment, Hiring and Performance Evaluation of Research Staff under Private Law of the University of Minho (RPI-UM), amended and republished by Order No. 10353/2022, published in the Official Gazette, 2nd series, No. 163, of 24 August. The Circular ECUM-PRES-03/2023 also applies subsidiary, setting out the procedures for hiring guest researchers under private law, as provided in article 6 of the aforementioned regulation, within R&D projects/units of ECUM.

As the Guest Researcher is recruited by invitation, in accordance with the Statute of the Scientific Research Career (ECIC), in its current wording, applicable via article 15 of the RPI-UM, and given that guest researchers under private law perform functions corresponding to categories existing in the ECIC research career, early-career PhD researchers are not covered.

According to article 36 of the ECIC, the hiring of Guest Researchers is conducted by invitation, with equivalence to one of the categories in the ECIC research career (Assistant Researcher, Principal Researcher, or Coordinating Researcher), to be determined by the Scientific Council of ECUM, upon proposal from the Project's Principal Investigator, following the procedures set out in Circular ECUM-PRES-03/2023.

This announcement does not constitute a public call for applications, and therefore no right to hiring arises from the relative assessment of the submitted curricula.

¹ Despacho RT-56/2021, publicado no Diário da República, 2.ª Série, n.º 137 de 16 de julho de 2021 (Identificação das áreas científicas e subáreas por Unidade de I&D)

Employment Regime: The pool of interested candidates is open to researchers who are eligible to work under an exclusivity regime.

Remuneration: Remuneration is set according to Annex I of the Regulation of the Career, Recruitment, Hiring and Performance Evaluation of Research Staff under Private Law of the University of Minho (RPI-UM), in accordance with the category equivalent under the ECIC, and within the project's budgetary limits.

Application Requirements:

Interested candidates wishing to carry out research activities in the aforementioned Unit may formalize their interest by submitting personal, academic, and professional information, provided they cumulatively meet the following conditions:

- Academic training in Materials Engineering, Physics, or related areas;
- Relevant scientific and/or professional experience in the deposition of thin films by Physical Vapour Deposition (PVD) processes, preferably involving different sputtering modes (DC, pulsed DC, RF, or HIPIMS);
- A curriculum vitae of significance in the indicated scientific area(s);
- Academic qualification certificates, preferably with a PhD degree.

Application Procedure

- Applications must include:
- A request addressed to the Rector of the University of Minho, following the provided template;
- A detailed Curriculum Vitae, including all indicators of scientific, technological, and societal cooperation output;
- Supporting documentation of academic degrees and professional qualifications.
- Expressions of interest must be submitted via email to <u>investigadores@ecum.uminho.pt</u>, with the subject line: 'Application for the pool of interested candidates – ref. BIIC-03-EC-CFUM-2025 - Drivolution | Guest Researcher.'

The University of Minho ensures, under legal terms, the confidentiality of personal documentation received, which will be returned upon express request.

Application Deadline: The application period will be 10 working days from the date of publication of the announcement on the ECUM portal, the Euraxess platform, and the CF-UM-UP website.

In accordance with Article 9º of the Portuguese Constitution, the Public Administration, as an employer, actively promotes a policy of equal opportunities between women and men in access to employment and career progression, and takes all necessary measures to prevent any form of discrimination.

University of Minho, 28 de outubro de 2025.

The Principal Investigator