

#### **EURAXESS**

# CALL FOR RESEARCH FELLOWSHIP - Centro de Matemática da Universidade de Coimbra (reference: UIDP/00324/2020) - Process 954433/IT137-23-429

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30 Nov 2023

#### **Job Information**

Organisation/Company Universidade de Coimbra

**Department** Divisão de Projetos e Atividades (Bolsas)

Research Field Other

Researcher Profile First Stage Researcher (R1)

**Country** Portugal

**Application Deadline** 20 Dec 2023 - 23:59 (Europe/Lisbon)

Type of Contract Temporary

Job Status Full-time

Hours Per Week 35

Is the job funded through the EU Research Framework Programme?

Not funded by an EU programme

Is the Job related to staff position within a Research Infrastructure?

No

### Offer Description

CALL FOR RESEARCH FELLOWSHIP - Lugus 954433

University of Coimbra opens a call for one research fellowship, in the framework of the Centre for Mathematics of the University of Coimbra (CMUC) (reference: UIDP/00324/2020), financed by the Portuguese Foundation for Science and Technology (FCT), through national funds (PIDDAC), in the following conditions:

Scientific area: Mathematics.

Skills/Qualifications/Admission requirements: Students enrolled in the UC|UP Joint PhD Program in Mathematics (PIUDM). The selected candidate research activities leading to his/her PhD degree will be carried out at the University of Coimbra, PIUDM's partner institution, under the supervision of a member from CMUC's team. These research activities will be conducted within the framework of CMUC's activity plan and strategy..

Although the recipients must be enrolled in a cycle of studies leading to the attribution of an academic degree or in a course not conferring an academic degree, at the time of application it is not necessary for the candidate to have made such an enrollment, and proof of enrollment must be presented until the fellowship is contractualized. Candidates are only required to meet the requirements to enroll in the training offer. If there are candidates already enrolled (including attending a course), they compete on an equal footing with those who are not enrolled. Work plan/ Objectives: The work will be related to CMUC's research areas: Algebra and Combinatorics; Analysis; Numerical Analysis and Optimization; Probability and Statistics; Geometry; Algebra, Logic and Topology.

Regime: The attribution of the fellowship does not generate or entitle a relation of a legal-labour nature, and the fellowship is undertaken in an exclusive dedication regime. The fellowship holder is awarded the Fellowship Statute of the UC, in its current wording, according to the Research Fellowship Holder Statute, and according to the Regulation for Research Fellowships of the Foundation for Science and Technology, both in their current wording.

Location: Department of Mathematics of the Faculty of Sciences and Technology at the University of Coimbra.

Duration: 12 months or until the project end date on 31/12/2024.

Renewal: Not renewable.

Scientific orientation: Professors Ercília Cristina da Costa e Sousa and Jorge Manuel Senos da Fonseca Picado.

Financial conditions: The amount of the fellowship is € 1.199,64 corresponding to the monthly compensation stipulated in the FCT table (<a href="https://www.fct.pt/en/financiamento/programas-de-financiamento/bolsas/">https://www.fct.pt/en/financiamento/programas-de-financiamento/bolsas/</a>), plus social security (Seguro Social Voluntário, first level contributions) a tuition fee subsidy up to the maximum amount established by the Regulation for Research Fellowships of FCT, in its latest version, as well as personal accidents insurance. The payment will

be made by bank transfer. This amount will not be increased during the entire period of the fellowship duration.

Selection methods: Curricular evaluation and interview.

Selection criteria: Initially, the jury evaluates the curriculum of the candidates according to the criteria defined below. The jury will then interview those who obtain at least 75% in the curricular evaluation. For these candidates the final grade is a weighted average, with a weight of 80% given to the curricular evaluation criterion and 20% to the interview. For non-interviewed candidates, the final grade equals the score obtained in the curricular evaluation.

- Criteria for evaluating the curriculum:

Absolute merit of the curriculum vitae: 85%;

Adequacy of the candidate's profile to the work plan to be developed: 15%.

- Criteria for evaluating the interview:

Academic and scientific merit of the candidate: 70%;

Knowledge and profile appropriate to the functions to be developed: 30%.

Jury responsible for selection: Prof.<sup>a</sup> Doutora Ercília Cristina da Costa e Sousa - Presidente; Prof. Doutor Alfredo Manuel Gouveia da Costa -1st Effective Member; Prof.<sup>a</sup> Doutora Raquel Susana Giraldes Caseiro - 2st Effective Member. Substitutos: Prof. Doutor Jorge Manuel Senos da Fonseca Picado 1st Alternate Member, Prof.<sup>a</sup> Doutora Susana Margarida Domingues Moura - 2st Alternate Member).

Formalization of application: Documents required for the application:

- 1) Elements of ID/passport;
- 2) Updated curriculum vitae (with academic transcripts);
- 3) Motivation letter (two A4 pages maximum); it should include a description of the candidate's academic and scientific interests, and it should indicate specific research subjects as well as the CMUC's research group the candidate would like to join;
- 4) Evidence of admission to the PIUDM program, it is only mandatory at the hiring stage;
- (5) The Declaration mentioned below, which is made in a specific form on the apply.uc.pt platform.

Declaration on the honor of the candidate(s) with the indication of the fellowship(s) of the typology to which the contest was held and the respective duration(s).

Applicants with academic degrees obtained abroad will be required to present a Certificate of Recognition in accordance with applicable law. This document is mandatory only in the contractualization phase.

Applications submission: Applications must be submitted through <a href="https://apply.uc.pt/IT137-23-429">https://apply.uc.pt/IT137-23-429</a>.

Submission of applications: Between 05/12/2023 and 20/12/2023.

Submission deadline date: 20/12/2023.

Additional information: The evaluation results will be announced within 90 working days after the end of the applications submission deadline, by notifying the applicants via email. After the announcement of the results, candidates are considered automatically notified to, if they wish to do so, comment on the results on a preliminary hearing period within 10 days after that date. After this, the selected candidates will have to declare in writing their acceptance. Unless a justification worthy of consideration is presented, if the declaration is not submitted within the referred period, it is considered that the candidate waivers the fellowship. In case of resignation or withdrawal of the selected candidate, the next candidate with the highest evaluation score will be notified immediately. Once the selection process is completed, the fellowship contract will be drawn up in accordance with the draft contract provided by the FCT.

After the contracted period, the fellowship holder and supervisor must prepare the final report in accordance with the respective assessment criteria that were established.

Pursuant to subparagraph h) of Article 9 of the Portuguese Constitution, the University of Coimbra, as employer, actively promotes a policy of equal opportunities between men and women in access to employment and professional development, and acts to prevent each and every kind of discrimination.

Therefore, no one can be privileged, benefited, harmed or deprived of any right or immune from any duty on account of, in particular, ancestry, age, sexual orientation, gender, marital status, family, economic situation, education, origin or social condition, genetic heritage, reduced work capacity, disability, chronic illness, nationality, ethnic or racial origin, territory of origin, language, religion, political or ideological beliefs and trade union membership.

Selection reserve list: A selection reserve list will be created for a period of 2 (two) months

## Requirements

Research Field Other

Education Level Master Degree or equivalent

#### **Additional Information**

Website for additional job details <a href="https://apply.uc.pt/lT137-23-429">https://apply.uc.pt/lT137-23-429</a>

Work Location(s)	
Number of offers available	1
Company/Institute	University of Coimbra
Country	Portugal
State/Province	Coimbra, Portugal
City	Coimbra
Geofield	

# Where to apply

Website <a href="https://apply.uc.pt/IT137-23-429">https://apply.uc.pt/IT137-23-429</a>

# Contact

**City** Coimbra

Website <a href="https://www.uc.pt/administracao/dpa">https://www.uc.pt/administracao/dpa</a>

**Street** Rua Larga