



Instituto de Ciências da Terra (ICT)

Research scholarship (BI) for first degree/Bachelor– 1 vacancy

24 of November of 2021

Applications are accepted for one Scholarship (BI) for first degree enrolled in a Master course, within the scope of the project STRATEGY CCUS – *Strategic planning of regions and territories in Europe for low-carbon energy and industry through CCUS*, funded by Horizon 2020 programme, under Grant Agreement nº 837754, under the following conditions:

Scientific area: Earth Sciences

Admission requirements:

Candidates should hold a first degree (*Licenciatura*) and be enrolled in a MSc course in the subject areas of Geology in national or international institutions of higher education, public or private. Previous experience in other in projects, namely through a BII (*Bolsas de Iniciação à Investigação*), experience in carrying out laboratory work and the ability to use QGIS software are positive evaluation criteria.

As set forth FCT Research Scholarship Regulation No. 950/2019 of December 16, 2019, article 3 and 6, candidates for “BI” must comply as a rule condition for the award of the scholarship, the effective inclusion in study cycles leading to the attribution of academic degrees or in courses not leading to an academic degree. Courses that do not confer an academic degree correspond to the courses provided for in subparagraph e) of paragraph 3 of article 4 of Decree-Law No. 74/2006 of 24 March and must be developed in a higher education institution in association with at least one R&D unit, including a course plan in one or several research areas of the unit.

Work plan:

- Adaptation of equipment for soil gas measurement;
- Development of campaigns for systematic characterization of the composition of gases in the soil in the project's target areas;
- Laboratory characterization of soil gas samples.

Applicable legislation and regulations: The granting of the Research Scholarship will be carried out upon the signing of a contract between the University of Évora and the scholarship holder, as set in the template https://www.fct.pt/apoios/Minuta_Contrato_Bolsa.docx, pursuant to the Research Scholarship Statute (Law No. 40/2004 of August 18 and Decree-Law No. 123/2019 of August 28) and in accordance with the legislation and Regulation of Research Grants of the Foundation for Science and Technology, IP in force, regulation nº950/2019 of December 16, 2019: <https://www.fct.pt/apoios/bolsas/regulamento.phtml.pt> and other applicable rules.

Place of work: The work will be developed at Instituto de Ciências da Terra of the University of Évora, under the scientific guidance of the Professor Doctor Júlio Carneiro.

Duration of the scholarship: The scholarship will have a duration of five months, starting in January of 2022. The scholarship contract may be renewed up to a maximum of three months or until the end of the funding project's budget allocation.

Amount of monthly maintenance allowance: The amount of the scholarship corresponds to € 835,98, according to the table of scholarships awarded directly by FCT, I.P. in Portugal (<http://fct.pt/apoios/bolsas/valores>), payments being made monthly, by check or bank transfer.

Selection methods: The selection method will be curriculum evaluation.

Composition of the Selection Jury:

President: Prof. Doutor Júlio Ferreira Carneiro;
Effective member: Prof^a. Doutora Patricia Sofia Martins Moita;
Effective member: Prof. Doutor Carlos Alexandre da Silva Ribeiro.
Substitute member: Prof. Doutor Jorge Pedro
Substitute member: Prof. Doutor José Mirão

Advertising/notification of results: The final results of the evaluation will be publicized, through an ordered list by final grade obtained posted in a visible and public place at Escola de Ciências e Tecnologia da Universidade de Évora, Rua Romão Ramalho, 59, Évora, being the candidate approved notified through email.

To ensure the right of prior hearing of interested parties, the Final Classification project will be announced by any written means to all interested parties.

After communicating the provisional list of the results of the evaluation, candidates have a period of 10 working days to express their opinion in a preliminary hearing of interested parties.

Application deadline and submission of applications: The tender is open from November 25 to December 10, of 2021 and the results of the selection will be published by December 13 of 2021.

Applications must be formalized, obligatorily, by sending an application letter with the following documents: Curriculum Vitae, certificate of qualifications, motivation letter and other supporting documents considered relevant).

For the purposes of application, the evidence may be replaced by a declaration of honour signed by the candidate, but the failure to demonstrate that evidence, in the contracting phase, possession of the required degree on the deadline for application or the non-presentation of proof of enrollment in the study cycle or non-degree course, for scholarships with this component, imply the cancellation of the candidate's application.

Academic degrees obtained in foreign countries require registration by a Portuguese Institution in accordance with Decree-Law no. 66/2018, of August 16 and Ordinance No. 33/2019, of January 25th.

The presentation of the certificate is mandatory for the signing of the contract. More information can be obtained at: <https://www.dges.gov.pt/pt/pagina/recognition?plid=374>

Applications must be sent by email to:

Prof. Júlio Ferreira Carneiro

Instituto de Ciências da Terra of the University of Évora

email: jcarneiro@uevora.pt

