

RENEWABLE ENERGIES CHAIR

Research Scholarship for Bachelor degree – 1 position

30 of November of 2021

A call for tenders is open for 1 Scholarship for bachelor degree, within the scope of the project H2020 **AURORA** - Achieving a new European Energy Awareness, GA n. 101036418, funded by the European Union's "Horizon 2020" research and Innovation programme, under the following conditions:

Scientific area: Management Sciences

Admission requirements:

- _ Bachelor's in management, or equivalent to the scientific area indicated. This is an eliminatory condition.
- _ Attendance of the master's in management. This is a preferential condition.
- _ Scientific experience in the domain of Finances.
- _ Knowledge and experience in the functioning of international markets, asset valuation and development of business models.
- _ Good skills regarding analysis and data collection and bibliographic analysis.
- _ Good command of English and Portuguese, these will be the working languages.
- _ Good ability to work independently and in an organized manner.

Work Plan:

The work plan foreseen for the Scholarship is related to the activities of the AURORA project in the scope of the demonstration of new concepts of local energy communities and includes:

- analysis of the legal framework for energy communities in several European countries.
- definition of business models for energy communities based on crowdfunding, as a driver for individuals' behavioral change and reduction of their carbon footprint.
- support in the implementation and contacts necessary for the implementation of the foreseen renewable energy communities, within the scope of its business model.
- support in the development of management and monitoring tools for energy communities and their respective cash flows.
- support in the organization and promotion of Workshops and contacts with the academic community foreseen in this project.
- support in the production of project reports and deliverables and possible publication of scientific results.

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 in <https://www.fct.pt/apoios/bolsas/regulamento.phtml.pt> and other applicable rules.

Work Place: The work will be developed at the Renewable Energies Chair of the University of Évora, under the scientific guidance of the Doctor Luis Fialho, at the facilities of the Renewable Energies Chair at the Polo da Mitra of the University of Évora.

Duration of the scholarship: The scholarship will have a duration of 12 months, starting on January 2022. The scholarship contract may be renewed until the end of the financing 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 methods to be used will be the following:

Academic Qualifications: 45%:

Classification: 50%

Adequacy: 50%

Curriculum Analysis: 45%:

Scientific Activity: 50%

Experience in requested topics: 50%

Interview: 10%

Composition of the Selection Jury:

President – Dr. Luís Fialho (Auxiliary Researcher - Renewable Energies Chair)

1st Member – Dr. Afonso Cavaco (Researcher – Renewable Energies Chair)

2nd Member – Dr. Diogo Canavarro (Auxiliary Researcher - Renewable Energies Chair)

1st Substitute – Dr^a. Radia Ait El Cadi (Researcher - Renewable Energies Chair)

2nd Substitute – Dr. Pedro Horta (Chair holder – Renewable Energies Chair)

Advertising/notification of results: The final results of the evaluation will be publicized, through a list sorted by final grade posted in a visible and public place at the University of Évora (Renewable Energies Chair, Polo da Mitra), and the selected candidate will be notified by 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 3 of December to 31 of December of 2021 and the results of the selection will be published by 7 of January of 2022.

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

For the purposes of application, the evidence may be replaced by a declaration of honor 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:

Doctor Luis Fialho

Renewable Energies Chair of the University of Évora

email: catedraer@uevora.pt

AURORA



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