

## Announcement for a Grant Research

Ref. 655791

A research grant is available at the University of Coimbra on the PTDC/BAA-AGR/29305/2017 | POCI-01-0145-FEDER-029305 - IDEAS4life - Novos IngreDiEntes Alimentares de Plantas Marítimas project, with the following characteristics:

**Number of grants:** 1.

**Type of activity:** Develop cereal-based products (cookies, bread and/or pasta) with the incorporation of halophyte plants.

It is also intended:

- Optimize the formulations of the different products aiming at the incorporation of quantities of halophytes that guarantee compliance with the maximum salt levels legally provided;
- Assess the possibility of associating nutritional claims to products developed.

**Financial support:** POCI-01-0145-FEDER-029305 – Co-financed by the European Regional Development Fund, through Portugal 2020 (PT2020), by the Competitiveness and Internationalization Operational Programme, and the Portuguese Foundation for Science and Technology.

**Applicant profile:** Master in the areas of Food Engineering, Chemistry, Biochemistry or similar areas, enrolled in a doctoral program in the areas of Food Engineering, Chemistry, Biochemistry or similar areas

**Location:** Instituto Superior de Agronomia, of the University of Lisbon

**Duration:** six months

**Renewal:** non-renewable

**Scientific Orientation:** Professor Aida Maria Gonçalves Moreira da Silva, Ph.D. and Professor Anabela Cristina da Silva Naret Moreira Raymundo, Ph.D.

**Financial conditions:** The amount of the grant is € 1.064 corresponding to the monthly compensation stipulated in the FCT table (<https://www.fct.pt/apoios/bolsas/valores.phtml.en>), plus social security (*Seguro Social Voluntário*, first level contributions) and personal accidents insurance. The payment will be made by bank transfer. This amount will not be increased during the entire period of the grant duration.

**Regime:** The attribution of the grant does not generate or entitle a relation of a legal-labour nature, it is undertaken in an exclusive dedication regime and the fellow is granted with the Fellow Statute of the University of Coimbra, according to Research Grant Statute, and the Regulation of Research Grants of the *Fundação para a Ciência e a Tecnologia, I.P.* , both in its actual wording.

**Selection methods:** Based on curricular evaluation (70%) and interview (30%) to the three best candidates according to the curriculum selection.

**Selection and attribution criteria:** Curricular evaluation:

1. Academic training and scientific activity 50%
2. Adequacy of the profile to the activity to be carried out 50%, distributed as follows:
  - development of food products (25%);
  - evaluation of the physical and chemical properties of food, with emphasis on rheological characterization, color and nutritional composition (25%).

Interview:

1. Motivation to work on the project and obtain a Ph.D. degree (50%);
2. Competence in the oral response to questions on the selection criteria subjects (50%).

**Formalization of application:** Applications must be formalized with the following documents: curriculum vitae, letter of motivation, qualification certificate and proof of enrollment in a doctoral program.

Candidates with foreign academic diplomas are obliged to present records of the recognition of such diplomas according to the Portuguese law..

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**Applications submission:** Applications must be sent by email to the address: [aidams@esac.pt](mailto:aidams@esac.pt) .

**Jury responsible for selection:** The jury is composed by Professor Aida Maria Gonçalves Moreira da Silva, Ph.D., Professor Anabela Cristina da Silva Naret Moreira Raymundo, Ph.D. and Professor Maria João Mendes Cardoso Barroca Dias, Ph.D..

**Submission of applications:** Between 24/04/2020 and 08/05/2020.

**Publication date:** 23/04/2020.

**Submission deadline date:** 08/05/2020.



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**Additional information:** The evaluation results will be announced within 90 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 waives the grant. In case of resignation or withdrawal of the selected candidate, the next candidate with the highest evaluation score will be notified immediately.