

(BL120/2025)

Research Studentships for PhD student

Application is open for 1 (one) Research Studentship, within the framework of project/R&D institution projeto de atividade de investigação do Doutor José Sardinha financed by IST, under the following conditions:

Scientific Area: chemical sciences

Admission Requirements: *To be enrolled in a PhD.*

Workplan: perform algal biomass extractions and characterization of bioactives

Legislation and Regulations: Statute of Scientific Research Fellow, approved by Law nr. 40/2004, of August 18, as worded by Decree-Law nr. 123/2019, of August 28; IST Regulation of Scientific Research Fellowships, available on https://drh.tecnico.ulisboa.pt/files/sites/45/despacho_8532_regulamento_bolsas.pdf

Workplace: The work will be developed at IST, under the scientific supervision of Doctor José Sardinha.

Duration: The research fellowship will have the duration of 6 months. It's expected to begin in 1st of September 2025, and may be eventually renewed up to the maximum of 12 months, including the duration of the initial contract, after good evaluation of the work developed.

Monthly maintenance allowance: the amount of the monthly maintenance allowance is € 1309.64, being the payment method of the Fellow by wire transfer.

Selection methods: The selection methods will be the following:

a) curriculum evaluation; (b) practical laboratory and/or industrial experience in the area of this project, especially in the production of bioactive extracts from algal biomass (c) knowledge in the area of neuroscience, with a respective weight of 40%, 30 % and 30%, respectively. The evaluation will consist of assigning a numerical score (1 to 5) for each of the requirements evaluated. If the evaluation results in a tie, candidates will be interviewed individually. In this case, the final selection will be based on the interview.

Composition of the selection Jury: Doutor José Sardinha, Doutor Joao Paulo Leal, Doutor José Carretas.

Announcement/ notification of the results: The final evaluation results will be communicated to all applicants by email.

Deadlines and procedures of complaint and appeal. A complaint may be lodged from the final decision, or an appeal to the President of IST, within 15 working days counted from the respective notification.

Application deadline and formalization: The call is open from July 30 until August 5, 2025.

It is mandatory to formalize applications with the submission of the following documents: i) B1 Form – Fellowship application (<http://drh.tecnico.ulisboa.pt/bolseiros/formularios/>); ii) *Curriculum Vitae*; iii) academic degree certificate, where applicable; iv) proof of enrollment at a PhD academic degree course; v) motivation letter.

Applications must be submitted to the email: bolsas@drh.tecnico.ulisboa.pt