

**Research Studentships for students of a course that does not award an academic degree**

Applications are open for one Research Studentship for students of a course that does not award an academic degree, within the framework of project/R&D institution 1801P.01467.1.01) LIBScan - IST-ID, financed by Compete 2030, under the following conditions:

**Scientific Area:** Plasma Physics and nuclear fusion

**Admission Requirements:** *to hold a bachelor or master degree and be enrolled at a course that does not award an academic degree and it is integrated in the educational project of a higher education institution, performed in association or cooperation with one or several R&D units;*

**Workplan:** To design one or more optical configurations that allow achieving the ambitious performance characteristics defined in the project (using optical models and simulation. Construction of optical circuits for LIBS testing in laboratory using laser Systems available in our research group

**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; FCT Regulation for Research Studentships and Fellowships, available on <https://dre.pt/application/file/a/127230968>.

**Workplace:** The work will be developed at The work will be developed at GoLP of IST, under the scientific supervision of Professor/Doutor João Mendanha Dias

**Duration:** The research fellowship(s) will have the duration of 6months. It's expected to begin in February 2026, and may be eventually renewed up to the maximum of 12 months, including the duration of the initial contract.

**Monthly maintenance allowance:** According to the values for Research Fellowships awarded by FCT in Portugal (<https://www.fct.pt/fct-atualizou-o-valor-das-bolsas-para-2025/>), the amount of the monthly maintenance allowance is €1309,64, being the payment method an option of the Fellow by Wire Transfer/Check.

**Selection methods:** The selection methods will be the following: *Curriculum evaluation, individual interview (if necessary)* with the respective weight of 80% and 20%.

**Composition of the selection Jury:** Professor João Mendanha Dias; Professora Marta Fajardo e Professor Gonçalo Figueira.

**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 within 15 working days, or an appeal to the Executive Board of IST-ID within 30 working days, both counted from the respective notification

**Application deadline and formalization:** The call is open from January 23 until February 5, 2026.

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 course that does not award an academic degree; v) motivation letter; vi) declaration on honour that the applicant does not exceed with this contract an accumulated period of two years in this type of studentship, continuously or with interruptions.

Applications must be submitted to the email: [claudia.romao@tecnico.ulisboa.pt](mailto:claudia.romao@tecnico.ulisboa.pt)

