

(BL159/2023-IST-ID)

Research Studentships (for PhD students)

Applications are open for 1 Research Studentship for PhD Students, within the framework of project 1801P.00984.1.06 LARSYS/ISR (UIDB/50009/2020) – LASEEB LAB/ISR, financed by national funds through FCT/MCTES (PIDDAC), under the following conditions:

Scientific Area: Imaging and Biosignals

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

Workplan: The scholarship holder will analyse diffusion-weighted magnetic resonance images of the brain collected from a group of migraine patients and respective control 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://www.fct.pt/apoios/bolsas/docs/RegulamentoBolsasFCT2019.pdf> and <https://dre.pt/application/file/a/127230968>.

Workplace: The work will be developed at Institute of Systems and Robotics of Instituto Superior Técnico, under the scientific co-supervision of Professor Patricia Figueiredo and Professor Rita G. Nunes.

Duration: The research fellowship will have the duration of 3 months. It's expected to begin in July 2023, and may be eventually renewed.

Monthly maintenance allowance: According to the values for Research Fellowships awarded by FCT in Portugal (<http://www.fct.pt/apoios/bolsas/valores>), the amount of the monthly maintenance allowance is € 1199,64€, being the payment method an option of the Fellow by Wire Transfer/Check.

Selection methods: The selection methods will be the following: 1) relevance of academic degree and respective grade (25%); 2) experience in diffusion-weighted magnetic resonance imaging (25%); 3) motivation letter (25%); e 4) global evaluation by the jury (25%). The jury will interview up to a maximum of three candidates with the highest marks. In order to make a more objective assessment of some of these criteria, the interview* will count 50% towards each of the above criteria.

Composition of the selection Jury: Professors Patrícia Figueiredo, Rita G. Nunes, and João Sanches.

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 May 22 until June 2, 2023.

It is mandatory to formalize applications with the submission of the following documents: i) B1 Form – Fellowship application (<https://ist-id.pt/concursos/bolsas/>); ii) *Curriculum Vitae*; iii) academic degree certificate; iv) proof of enrollment at an academic degree course (PhD); v) motivation letter.

Applications must be submitted to the email: patricia.figueiredo@tecnico.ulisboa.pt

