

(BL2/2023-IST-ID)

Research Studentship (for PhD students)

Applications are open for one (1) Research Studentship for PhD students, within the framework of the project “Variable geometry Wave Energy Conversion system for floating platforms (WEC4MUP)” of the Association of Instituto Superior Técnico for Research and Development (IST-ID), reference PTDC/EME-REN/0242/2020, financed by FCT/MEC through national funds and co-financed by the European Fund for Regional Development (FEDER), in the scope of the Acordo de Parceria PT2020, through the Lisbon Regional Operational Programme through FCT – Portuguese Foundation for Science and Technology in the scope of the LISBOA-01-0145-FEDER-032037 project, under the following conditions:

Scientific Area: Naval Architecture and Ocean Engineering, or similar areas

Admission Requirements: Master in Naval Architecture and Ocean Engineering, or similar areas and to be Enrolled in PhD.

Workplan: The candidate to be selected is expected to support and work on research activities in the area of “Systems Instrumentation and Control”.

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 the Centre for Marine Technology and Ocean Engineering of Instituto Superior Técnico, Universidade de Lisboa, under the scientific supervision of Professor Dr. Carlos Guedes Soares and Dr. José Gaspar.

Duration: The research fellowship(s) will have the duration of 12 months. It’s expected to begin on 1 March 2023, and may eventually be 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 €1144,64, 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 (optional)*, with the respective weight of *Curriculum evaluation (30%), individual interview (optional) (70%)*.

Composition of the selection Jury: Prof. C. Guedes Soares (President of the Jury); Prof. Ângelo Teixeira (Member); Prof. Tiago A. Santos (Member).

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 20 until February 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, where applicable; iv) proof of enrollment at a PhD; v) motivation letter;

Applications must be submitted to the email: c.guedes.soares@centec.tecnico.ulisboa.pt.