

(BL3/2022-IST-ID)

### Research Scholarship (for PhD student)

Applications are open for one (1) Research Scholarship for PhD students, within the framework of the project “CENTEC 2020” of the Association of Instituto Superior Técnico for Research and Development (IST-ID), reference UIDP/00134/2020, financed by FCT – Foundation for Science and Technology, under the following conditions:

**Scientific Area:** Naval Architecture and Ocean Engineering

**Admission Requirements:** Master in Naval Architecture and Ocean Engineering, or similar areas. To be enrolled PhD.

**Workplan:** The candidate to be selected is expected to support and work on research activities in the area of “CFD Analysis of Floaters”.

**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 Prof. Carlos Guedes Soares.

**Duration:** The research fellowship(s) will have the duration of 12 months. It’s expected to begin on 1 March 2022, and may 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 €1104,64, 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 17 until 28 January 2022.

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 an academic degree course or at a course that does not award an academic degree; v) motivation letter;

Applications must be submitted to the email: [c.guedes.soares@centec.tecnico.ulisboa.pt](mailto:c.guedes.soares@centec.tecnico.ulisboa.pt).

