

(BL122/2022-IST-ID)

### Scientific Initiation Studentships

Applications are open for one (1) Scientific Initiation Studentships for students enrolled on a MSc course, within the framework of the project “Autonomous Observing Systems in Fishing Vessels for the Support of Marine Ecosystem Management (OBSERVA.FISH)” of the Association of Instituto Superior Técnico for Research and Development (IST-ID), reference PTDC/CTA-AMB/31141/2017, financed by Portugal 2020 (POR Lisboa 2020 e CRESC Algarve 2020) and by FCT – the Portuguese Foundation for Science and Technology in the scope of the OBSERVA.FISH (SAICT-45-2017-02-FEDER-031141) project, under the following conditions:

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

**Admission Requirements:** Student of the Master degree in Naval Architecture and Ocean Engineering, or similar areas

**Workplan:** The candidate to be selected is expected to support and work on research activities in the area of *Ship Dynamics*.

**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 3 months. It's expected to begin in June 2022, 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 €486,12, 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 June 15 until June 29, 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; vi) declaration on honour that the applicant does not exceed with this contract, including the possible renovations, an accumulated period of one year in this type of studentship, continuously or with interruptions, and has not held any other fellowship directly or indirectly funded by FCT.

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