

(BL30/2025-IST-ID)

### Scientific Initiation Studentship

Applications are open for one (1) Scientific Initiation Studentship, within the framework of the project “Enhancing shared mooring system design for floating offshore wind farms (ESOMOOR)” of the Association of Instituto Superior Técnico for Research and Development (IST-ID), reference *CETP/0002/2023*, financed by national funds through FCT, under the following conditions:

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

**Admission Requirements:** Master student 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 “Design of Mooring Systems”.

**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 will have the duration of 3 months. It’s expected to begin on 1 May 2025, and may be 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/wp-content/uploads/2024/02/Tabela-de-Valores-SMM\\_atualizacao-2024.pdf](https://www.fct.pt/wp-content/uploads/2024/02/Tabela-de-Valores-SMM_atualizacao-2024.pdf)), the amount of the monthly maintenance allowance is €601,12, being the payment method of the Fellow by wire transfer.

**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. Ângelo Teixeira (President of the Jury); Prof. Tiago A. Santos (Member); Prof. Shan Wang (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 February 27 until March 13, 2025.

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: [shan.wang@centec.tecnico.ulisboa.pt](mailto:shan.wang@centec.tecnico.ulisboa.pt).



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